

DONDERDAG 23 MEI 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 29.46TL OPENZ	EUR	1,3600	1,3600	1,1700	2480,0000	1	1,1700	2000				
Certificate	DE000CJ3PLD9	1COV 34.48TL OPENZ	EUR	0,8600	0,8600	0,6700			0,6700					
Certificate	DE000CJ3Q5Y9	1COV 39.45TL OPENZ	EUR	0,3700	0,3700	0,1900			0,1900					
Certificate	NL0010653960	AABA 29.5TL OPENB	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0010284139	AALB 13TL OPENB	EUR	18,5750	18,5750	18,5750			18,5750					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013436041	AALB 24TL OPENH	EUR	0,9400	0,9400	0,8800			0,8800					
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP68J90	AALB 30TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP68H68	AALB 30TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP69CK9	AALB 32TL OPENC	EUR											
Certificate	DE000CP69BQ8	AALB 32TL OPENC	EUR											
Certificate	NL0013440563	AALB 34TS OPENH	EUR	0,8100	0,8900	0,8100			0,8900					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR											
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR											
Certificate	DE000CP68BK3	AALB 35TS OPENC	EUR											
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR											
Certificate	DE000CP23995	AALB 35TS OPENC	EUR											
Certificate	DE000CP68LG0	AALB 36TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP69CL7	AALB 38TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	NL0010011763	AALB 8.4TL OPENB	EUR	22,7050	22,7050	22,7050			22,7050					
Certificate	NL0010898847	AALB 17.7TL OPENB	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0011442926	AALB 19.48L OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	NL0010903589	AALB 19.8TL OPENB	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	NL0010908489	AALB 20.9TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350					
Certificate	NL0010926077	AALB 23.1TL OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	NL0013283930	AALB 24.2TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0011906060	AALB 25.2TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	NL0011993340	AALB 26.3TL OPENH	EUR	7,3600	7,3600	6,8200			6,8200					
Certificate	NL0013283948	AALB 26.5TL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013278351	AALB 27.4TL OPENB	EUR	5,8400	5,8400	5,7750	58,4000	1	5,7750	10				
Certificate	NL0013371966	AALB 29.4TL OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013360225	AALB 32.6BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013359888	AALB 32.6TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	31,8800	31,8800	31,3100			31,3100					
Certificate	NL0013357254	AALB 34.5TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013356868	AALB 34.6BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013376882	AALB 36.5TS OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013354319	AALB 38.5TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	NL0013426141	AALB 41.3TS OPENH	EUR	1,6400	1,7200	1,6400			1,7200					
Certificate	DE000CJ3QU05	AALB 17.55TL OPENZ	EUR	2,6800	2,6800	2,5200			2,5200					

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	DE000CR4H864	AALB 21.09TL OPENZ	EUR	9,8650	9,8650	9,0400			9,0400					
Certificate	DE000C3RCC6	AALB 22.91TL OPENZ	EUR	1,6100	1,6100	1,4500			1,4500					
Certificate	NL0011409735	AALB 23.01TL OPENH	EUR	10,2900	10,2900	9,7500			9,7500					
Certificate	NL0013163009	AALB 23.09BL OPENB	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013432461	AALB 24.01TL OPENH	EUR	0,9400	0,9400	0,8800			0,8800					
Certificate	DE000C3QU13	AALB 24.42TL OPENZ	EUR	1,3100	1,3100	1,1500	234,0000	1		1,1500	200			
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	6,1500	6,1500	5,5400			5,5400					
Certificate	NL0013011307	AALB 26.14BL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000CR6XQ07	AALB 26.44TL OPENZ	EUR	4,5350	4,5350	3,7300	359,6000	3	3,7300		90			
Certificate	NL0013283591	AALB 26.85BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013388689	AALB 27.44TL OPENH	EUR	0,6300	0,6300	0,5800			0,5800					
Certificate	NL0013277759	AALB 27.65BL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013232309	AALB 27.95TL OPENH	EUR	5,8900	5,8900	5,3500			5,3500					
Certificate	DE000C3RW93	AALB 28.43TL OPENZ	EUR	0,5200	0,5200	0,3600	185,0000	1	0,3600		500			
Certificate	NL0013283609	AALB 28.62BL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013373145	AALB 30.12BL OPENB	EUR											
Certificate	NL0013394869	AALB 30.39TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CU1CNA8	AALB 30.41TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013358286	AALB 33.35BOC1219B	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	DE000CU1C8L5	AALB 33.89TS OPENZ	EUR	0,6200	0,7800	0,6200			0,7800					
Certificate	NL0013426158	AALB 35.36TS OPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013425549	AALB 36.36TS OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	NL0013354731	AALB 36.59BS OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CU1CCU9	AALB 37.88TS OPENZ	EUR	1,4100	1,5800	1,4100			1,5800					
Certificate	NL0012985584	AALB 38.58BS OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0013424674	AALB 39.29TS OPENH	EUR	1,4100	1,4900	1,4100			1,4900					
Certificate	LU1790692294	AALB 39.72PIOPENS	EUR	7,7600	8,3600	7,7600			8,3600					
Certificate	NL0013377062	AALB 40.58BS OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	LU1790427030	AALB 42.05PIOPENS	EUR	9,9100	10,5100	9,9100			10,5100					
Certificate	DE000CE6ETB8	AALB 43.34TS OPENZ	EUR	2,5000	2,6700	2,5000			2,6700					
Certificate	DE000CN6L329	ABB 17.6TL OPENZ	EUR	0,2850	0,2850	0,2200			0,2200					
Certificate	DE000CM4ARJ8	ABB 12.37TL OPENZ	EUR	0,6450	0,6450	0,6200			0,6200					
Certificate	DE000C3PNA1	ABB 12.65TL OPENZ	EUR	1,1650	1,1650	1,1000			1,1000					
Certificate	DE000CK6V1W0	ABB 14.27TL OPENZ	EUR	4,8750	4,8750	4,5350			4,5350					
Certificate	DE000CU1B9U5	ABB 16.26TL OPENZ	EUR	3,1750	3,1750	2,8250			2,8250					
Certificate	DE000CNGERP1	ABBV 41.39TL OPENZ	EUR	3,6000	3,6000	3,5500			3,5500					
Certificate	DE000CN6KY55	ABLIZ30.82TL OPENZ	EUR	2,3400	2,3400	2,2800			2,2800					
Certificate	DE000CN6KZ21	ABLIZ35.31TL OPENZ	EUR	1,5700	1,5700	1,5100			1,5100					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	11,1500	11,1500	11,0000			11,0000					
Certificate	NL0012796023	ABN SHROPENZ	EUR	73,7200	74,6500	73,7200			74,6500					
Certificate	XS1961845119	ABN STN0322B	EUR	93,6000	94,0000	93,6000	9400,0000	1	93,7500	10000				
Certificate	NL0013436082	ABN 9TL OPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CU1CQT1	ABN 15SWT0719Z	EUR	9,4000	9,4000	9,3600			9,3600					
Certificate	DE000CU1B9V0	ABN 15TL 0619Z	EUR	0,7950	0,7950	0,7850			0,7850					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012036271	ABN 17TL OPENB	EUR											
Certificate	DE000CU1CCU9	ABN 18SWT0719Z	EUR	4,8100	4,8100	4,5500			4,5500					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP69KZ0	ABN 18TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP69L04	ABN 20TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013442312	ABN 20TS OPENH	EUR	0,2800	0,2900	0,2800			0,2900					
Certificate	NL0013358294	ABN 21BOC1219B	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0013437460	ABN 21TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP69L12	ABN 22TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR											
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	21,7300	21,7300	21,6600			21,6600					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,1300	23,1300	23,1300			23,1300					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	21,6700	21,6700	21,6200			21,6200					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	20,5400	20,5400	20,2800	2042,0000	1	20,2800	100				
Certificate	NL0012796064	ABN 25BON1219Z	EUR	19,6200	19,6200	19,5400			19,5400					
Certificate	DE000CQ5BDM3	ABN 26TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CQ5B238	ABN 26TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,2550	25,2550	25,2250			25,2250					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	26,0900	26,0900	25,9700			25,9700					

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Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013436074	ABN 33TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000CU1C064	ABN 20.TL OPENZ	EUR											
Certificate	NL0013436090	ABN 7.5TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000					
Certificate	NL0011918024	ABN 13.9TL OPENB	EUR											
Certificate	NL0012024657	ABN 16.5TL OPENB	EUR											
Certificate	DE000CJ3SCS0	ABN 17.5TL 0619Z	EUR	0,2950	0,2950	0,2850			0,2850					
Certificate	NL0013389323	ABN 18.3TL OPENH	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0013443948	ABN 19.5TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013440589	ABN 20.5TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013357262	ABN 20.8TS OPENB	EUR											
Certificate	NL0013398175	ABN 22.2TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	18,7300	18,7300	18,7000			18,7000					
Certificate	NL0011420633	ABN 4.04TL OPENH	EUR	15,0400	15,1900	15,0000	1500,0000	1	15,1900	100				
Certificate	NL0011420617	ABN 7.21TL OPENH	EUR	12,0900	12,2400	12,0900			12,2400					
Certificate	NL0011521158	ABN 11.02BL OPENB	EUR											
Certificate	NL0011420559	ABN 11.17TL OPENH	EUR	8,4000	8,5500	8,4000			8,5500					
Certificate	DE000CV89YF9	ABN 12.55TL OPENZ	EUR	1,2650	1,2650	1,2550			1,2550					
Certificate	NL0013390461	ABN 12.79TL OPENH	EUR	0,6900	0,7000	0,6900			0,7000					
Certificate	NL0011914825	ABN 12.85TL OPENB	EUR											
Certificate	DE000CD62K63	ABN 13.65TL OPENZ	EUR	5,8600	5,8600	5,8100			5,8100					
Certificate	NL0011919626	ABN 14.43TL OPENB	EUR	5,2500	5,4000	5,2500	10650,0000	2	5,4000	2000				
Certificate	NL0013181662	ABN 14.54TL OPENH	EUR	5,2600	5,4100	5,2600			5,4100					
Certificate	NL0012020275	ABN 14.93TL OPENB	EUR											
Certificate	DE000CD62PW7	ABN 15.57TL OPENZ	EUR	3,3100	3,3100	3,2700			3,2700					
Certificate	DE000CD63A31	ABN 16.25TL OPENZ	EUR	3,3900	3,3900	3,3400			3,3400					
Certificate	NL0013246366	ABN 16.53TL OPENH	EUR	0,3400	0,3600	0,3400			0,3600					
Certificate	DE000CD62TQ1	ABN 16.56TL OPENZ	EUR	2,3400	2,3400	2,2900			2,2900					
Certificate	NL0012024079	ABN 16.93BL OPENB	EUR											
Certificate	NL0013386055	ABN 17.02TL OPENH	EUR	0,3000	0,3100	0,2900	74,0000	2	0,3100	250				
Certificate	NL0013386048	ABN 17.27TL OPENH	EUR	0,2700	0,2900	0,2700			0,2900					
Certificate	LU1859831536	ABN 17.37TCIOPENS	EUR	2,2900	2,3200	2,2900			2,3200					
Certificate	NL0012037816	ABN 17.52TL OPENB	EUR											
Certificate	NL0013181647	ABN 17.56TL OPENH	EUR	2,4500	2,5900	2,4500			2,5900					
Certificate	NL0013246358	ABN 17.78TL OPENH	EUR	0,2200	0,2400	0,2200			0,2400					
Certificate	NL0012038285	ABN 17.99BL OPENB	EUR	0,9500	0,9800	0,8600	16560,0000	6	0,9800	17500				
Certificate	NL0013388705	ABN 18.02TL OPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	DE000CD63DN0	ABN 18.04TL OPENZ	EUR	0,8600	0,9000	0,6800	9510,5500	10	0,8200	12465				
Certificate	NL0013389810	ABN 18.52TL OPENH	EUR	0,1600	0,1700	0,1600			0,1700					
Certificate	NL0013371354	ABN 18.61BL OPENB	EUR	0,3300	0,3350	0,2100	499,2000	2	0,2250	2240				
Certificate	NL0013371248	ABN 18.63TL OPENB	EUR	1,3600	1,3750	1,3600	1360,0000	1	1,3750	1000				
Certificate	DE000CU1CKX6	ABN 19.01TL OPENZ	EUR											
Certificate	NL0013359110	ABN 19.81TS OPENB	EUR											
Certificate	NL0013361090	ABN 19.83BS OPENB	EUR	1,2000	1,2000	1,2000	36,0000	1	1,2000	30				
Certificate	NL0013357932	ABN 20.31TS OPENB	EUR											
Certificate	NL0013437478	ABN 20.75TS OPENH	EUR	0,3600	0,3700	0,3600			0,3700					
Certificate	NL0013356876	ABN 20.83BS OPENB	EUR											
Certificate	DE000CJ3SG27	ABN 21.24TS OPENZ	EUR	0,4850	0,5000	0,4850	2000,0000	1	0,4950	4000				
Certificate	NL0013289556	ABN 21.29TS OPENB	EUR											
Certificate	NL0013394877	ABN 21.44TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013429194	ABN 21.71TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013288582	ABN 21.78TS OPENB	EUR											
Certificate	NL0013288053	ABN 21.83BS OPENB	EUR											
Certificate	NL0013396468	ABN 21.94TS OPENH	EUR	0,4900	0,5000	0,4900			0,5000					
Certificate	NL0013154263	ABN 22.25TS OPENB	EUR											
Certificate	NL0013390453	ABN 22.42TS OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013425572	ABN 22.71TS OPENH	EUR	0,5700	0,5800	0,5700			0,5800					
Certificate	NL0013009780	ABN 22.74TS OPENB	EUR											
Certificate	NL0013008824	ABN 22.81BS OPENB	EUR											
Certificate	NL0013426166	ABN 22.96TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100					
Certificate	NL0012789945	ABN 23.19TS OPENB	EUR											
Certificate	DE000CV89BM3	ABN 23.73TS OPENZ	EUR	0,9850	0,9950	0,9850			0,9950					
Certificate	NL0012684369	ABN 23.79BS OPENB	EUR											
Certificate	NL0013396450	ABN 23.94TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	4,6400	4,6400	4,6200			4,6200					
Certificate	NL0012683098	ABN 24.63TS 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	NL0013385990	ABN 24.66TS OPENH	EUR	0,7800	0,7900	0,7800			0,7900					
Certificate	NL0012683775	ABN 24.74BS OPENB	EUR											
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	5,4100	5,4100	5,3800				5,3800				
Certificate	DE000CU1CQ89	ABN 26.22TS OPENZ	EUR	1,4850	1,4950	1,4850				1,4950				
Certificate	NL0013385982	ABN 27.65TS OPENH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013388697	ABN 29.15TS OPENH	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0013389794	ABN 30.18TS OPENH	EUR	1,3800	1,3900	1,3800				1,3900				
Certificate	NL0011904891	ABN 8.858BL OPENB	EUR											
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CN6KM26	ACCEN112.3TL OPENZ	EUR	3,0350	3,0350	2,9350				2,9350				
Certificate	DE000CE6DGE1	ACCEN126.8TL OPENZ	EUR	2,3850	2,3850	2,2850				2,2850				
Certificate	DE000CJ3RV52	ACCEN141.9TL OPENZ	EUR	1,7050	1,7050	1,6050				1,6050				
Certificate	DE000CU1CD43	ACCEN161.8TL OPENZ	EUR	0,8150	0,8150	0,7250				0,7250				
Certificate	DE000CR9NUP6	ACCEN99.67TL OPENZ	EUR	3,5950	3,5950	3,4950				3,4950				
Certificate	NL0013288210	ACCG 18.2TL OPENB	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	NL0013009608	ACCG 12.16TL OPENB	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CV50608	ACCG 13.77TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 14.79TL OPENZ	EUR											
Certificate	NL0013152531	ACCG 15.19TL OPENB	EUR	2,1100	2,1100	2,0200	5275,0000	1	2,0200	2500				
Certificate	NL0013152549	ACCG 16.21TL OPENB	EUR	1,8300	1,8300	1,8300				1,8300				
Certificate	DE000CJ3QAW0	ACCG 16.34TL OPENZ	EUR											
Certificate	DE000CJ3QAX8	ACCG 17.84TL OPENZ	EUR											
Certificate	NL0013365919	ACCG 19.19TL OPENB	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	DE000CU1BWV7	ACCG 19.36TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.19TL OPENB	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	DE000CU1B0C2	ACCG 20.84TL OPENZ	EUR											
Certificate	NL0013366768	ACCG 21.19TL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013371529	ACCG 22.18TL OPENB	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CU1CEJ8	ACCG 22.77TL OPENZ	EUR											
Certificate	NL0013374820	ACCG 23.18TL OPENB	EUR	0,5300	0,5300	0,5300				0,5300				
Certificate	NL0013371321	ACCG 26.26TS OPENB	EUR	0,8300	0,8300	0,8300				0,8300				
Certificate	NL0013372212	ACCG 28.25TS OPENB	EUR	1,2600	1,2600	1,2600				1,2600				
Certificate	NL0013359128	ACCOR 36TS OPENB	EUR	0,4950	0,4950	0,4950				0,4950				
Certificate	NL0010126686	ACCOR 18.2TL OPENB	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0012100432	ACCOR 33.2TL OPENB	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	NL0013015456	ACCOR 40.1TS OPENB	EUR	0,9350	0,9350	0,9350				0,9350				
Certificate	NL0013001902	ACCOR 44.1TS OPENB	EUR	1,3550	1,3550	1,3550				1,3550				
Certificate	DE000CJ3QE13	ACCOR25.58TL OPENZ	EUR	0,8900	0,8900	0,8700				0,8700				
Certificate	DE000CV89CP4	ACCOR29.59TL OPENZ	EUR	0,4900	0,4900	0,4600				0,4600				
Certificate	DE000CU1BZH9	ACCOR33.57TL OPENZ	EUR	0,0975	0,0975	0,0755				0,0755				
Certificate	DE000CR4IAK8	ACKBV104.8TL OPENZ	EUR											
Certificate	NL0013014749	ACKBV106.9BL OPENB	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	DE000CD62D13	ACKBV109.7TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV115.7TL OPENZ	EUR											
Certificate	NL0013007545	ACKBV117.1BL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0012997886	ACKBV127.3BL OPENB	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	DE000CD640C3	ACKBV127.5TL OPENZ	EUR											
Certificate	DE000CU1CRJ0	ACKBV134.3TL OPENZ	EUR											
Certificate	DE000CJ3N251	ACKBV154.1TS OPENZ	EUR											
Certificate	NL0012998124	ACKBV156.3BS OPENB	EUR	1,2200	1,2200	1,2200				1,2200				
Certificate	DE000CU1CRK8	ACKBV169.1TS OPENZ	EUR											
Certificate	NL0012998132	ACKBV175.8BS OPENB	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	DE000CJ3RAW8	ACKBV84.78TL OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV94.84TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV99.81TL OPENZ	EUR											
Certificate	DE000CJ3PN88	ACS 22.08TL OPENZ	EUR	3,3350	3,3350	3,1750				3,1750				
Certificate	DE000CJ3PMW7	ACS 29.99TL OPENZ	EUR	1,7950	1,7950	1,6350				1,6350				
Certificate	DE000CJ3SMW1	ACS 34.47TL OPENZ	EUR	0,9250	0,9250	0,7650				0,7650				
Certificate	DE000CJ3QXW2	ADECC28.69TL OPENZ	EUR	2,4700	2,4700	2,4700				2,4700				
Certificate	DE000CJ3NRV3	ADECC33.76TL OPENZ	EUR	2,0200	2,0200	2,0200				2,0200				
Certificate	DE000CU1CAX7	ADECC39.23TL OPENZ	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000CJ3RVG7	ADECC45.22TL OPENZ	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	DE000CU1CRA9	ADECC51.19TL OPENZ	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	17,8200	17,8200	17,8200				17,8200				
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	14,8300	14,8300	14,8300				14,8300				
Certificate	NL0011889373	ADIDA 114TL OPENH	EUR	15,4000	15,4000	15,4000				15,4000				
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	13,2200	13,2200	13,2200				13,2200				
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	12,3200	12,3200	12,3200				12,3200				
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	11,2800	11,2800	11,2800				11,2800				
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	9,2400	9,2400	9,2400				9,2400				

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	NL0013274061	ADIDA 171TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0013436165	ADIDA 177TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CP68YY6	ADIDA 180TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CP68T23	ADIDA 180TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013230725	ADIDA 188TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CP68U04	ADIDA 200TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CP68Y23	ADIDA 200TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CP68U12	ADIDA 210TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP68Z09	ADIDA 210TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CP68Z17	ADIDA 220TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CP68U20	ADIDA 220TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013436157	ADIDA 227TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013436140	ADIDA 232TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013436132	ADIDA 237TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013440613	ADIDA 242TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP68Z41	ADIDA 250TS OPENC	EUR											
Certificate	DE000CP68U53	ADIDA 260TS OPENC	EUR											
Certificate	DE000CP68Z58	ADIDA 260TS OPENC	EUR											
Certificate	DE000CU1CCV7	ADIDA 159.TL OPENZ	EUR	10,3500	10,3500	10,1200			10,1200					
Certificate	DE000CJ3SSR8	ADIDA 189.TL OPENZ	EUR	7,3500	7,3500	7,1200			7,1200					
Certificate	NL0011050786	ADIDA 42.6TL OPENH	EUR	22,1600	22,1600	22,0800			22,0800					
Certificate	NL0011797162	ADIDA 90.1TL OPENB	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	NL0011798913	ADIDA 96.5TL OPENB	EUR	17,0050	17,0050	17,0050			17,0050					
Certificate	NL0011803648	ADIDA101.9TL OPENB	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	NL0011926621	ADIDA123.7TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	NL0011910179	ADIDA125.7TL OPENB	EUR	14,2850	14,2850	14,2850			14,2850					
Certificate	NL0011996434	ADIDA133.3TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012175012	ADIDA143.5TL OPENH	EUR	12,7200	12,7200	12,6400			12,6400					
Certificate	NL0012197354	ADIDA153.6TL OPENH	EUR	11,7800	11,7800	11,7000			11,7000					
Certificate	NL0012116024	ADIDA162.6TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0012555346	ADIDA163.1TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012549497	ADIDA163.3TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012549499	ADIDA168.8TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0012549431	ADIDA173.9TL OPENH	EUR	9,8900	9,8900	9,8000			9,8000					
Certificate	NL0013235443	ADIDA182.7TL OPENH	EUR	9,0600	9,0600	8,9700			8,9700					
Certificate	NL0013283310	ADIDA188.8TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013246408	ADIDA197.7TL OPENH	EUR	7,6600	7,6600	7,5800			7,5800					
Certificate	NL0013366289	ADIDA198.2TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0013389828	ADIDA207.6TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013372915	ADIDA208.2TL OPENB	EUR	6,5100	6,5100	6,5050	8007,3000	1	6,6150	1230				
Certificate	NL0013397250	ADIDA217.4TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013356603	ADIDA218.7TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	DE000CU1C5Z1	ADIDA228.9TL OPENZ	EUR	3,3800	3,3800	3,1650			3,1650					
Certificate	NL0013357239	ADIDA229.8TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0013358500	ADIDA241.3TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0013437494	ADIDA256.8TS OPENH	EUR											
Certificate	NL0013357650	ADIDA261.6TS OPENB	EUR											
Certificate	NL0013436124	ADIDA261.8TS OPENH	EUR											
Certificate	NL0013397243	ADIDA266.3TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013429749	ADIDA266.6TS OPENH	EUR	2,5100	2,8000	2,5100			2,8000					
Certificate	NL0013440605	ADIDA271.8TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013375306	ADIDA272.3TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013397235	ADIDA276.3TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013436116	ADIDA286.8TS OPENH	EUR	4,7000	4,9600	4,7000			4,9600					
Certificate	NL0013436108	ADIDA296.8TS OPENH	EUR	5,7600	6,0300	5,7600			6,0300					
Certificate	NL0013362601	ADIDA299.5TS OPENB	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000CP68U61	ADOBE 220TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CP68Z66	ADOBE 220TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP68Z74	ADOBE 240TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP68U79	ADOBE 240TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68282	ADOBE 250TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP68U87	ADOBE 250TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68U95	ADOBE 260TL OPENC	EUR	1,4800	1,5000	1,0800	84,3600	1	1,0800	57				
Certificate	DE000CP68ZC9	ADOBE 300TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CP68UC0	ADOBE 300TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP68UD8	ADOBE 320TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000CP68ZD7	ADOBE 320TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR											
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP23Y53	ADYEN 350TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP23T50	ADYEN 375TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012971600	ADYEN 410BL OPENB	EUR	31,4200	31,4200	31,4200			31,4200					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	1,1600	1,1900	1,1600	11600,0000	2	1,1900	10000				
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR	0,8800	0,9500	0,8800	660,0000	1	0,9500	750				
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68L62	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP68LH8	ADYEN 675TL OPENC	EUR											
Certificate	DE000CP69EJ7	ADYEN 700TS OPENC	EUR											
Certificate	DE000CP69EK5	ADYEN 725TS OPENC	EUR	0,3200	0,3200	0,3100	960,0000	1	0,3100	3000				
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	726,5300	726,5300	725,2000			725,2000					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68I10	ADYEN 775TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013358302	ADYEN 780BOC1219B	EUR	700,5000	700,5000	700,5000			700,5000					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68JC3	ADYEN 825TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68NH4	ADYEN 850TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68IQ3	ADYEN 850TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CP68MJ2	ADYEN 875TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012970941	ADYEN 205.BL OPENB	EUR	51,9200	51,9200	51,9200			51,9200					
Certificate	NL0013282643	ADYEN 546.TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013283963	ADYEN 576.TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CU18ZJ5	ADYEN 625.TL OPENZ	EUR	1,6700	1,6950	1,6700			1,6950					
Certificate	NL0012970891	ADYEN174.6TL OPENB	EUR	54,6600	54,6600	54,6600			54,6600					
Certificate	NL0012970933	ADYEN184.5BL OPENB	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0012970917	ADYEN218.3TL OPENB	EUR	50,6000	50,6000	50,6000			50,6000					
Certificate	NL0012971337	ADYEN256.3BL OPENB	EUR	46,7900	46,7900	46,7900			46,7900					
Certificate	NL0012971170	ADYEN274.1TL OPENB	EUR	45,4000	45,4000	45,4000			45,4000					
Certificate	NL0012971329	ADYEN307.5BL OPENB	EUR	41,6700	41,6700	41,6700			41,6700					
Certificate	DE000CJ3QC80	ADYEN307.7TL OPENZ	EUR	8,2000	8,2200	8,2000			8,2200					
Certificate	NL0012971188	ADYEN324.9TL OPENB	EUR	40,6800	40,6800	40,6800			40,6800					
Certificate	DE000CJ3PK16	ADYEN360.3TL OPENZ	EUR	6,9300	6,9500	6,9300			6,9500					
Certificate	NL0012971436	ADYEN365.5TL OPENB	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	DE000CV89KV5	ADYEN387.7TL OPENZ	EUR	6,6600	6,6800	6,6600			6,6800					
Certificate	NL0012971592	ADYEN389.5BL OPENB	EUR	33,4700	33,4700	33,4700			33,4700					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	30,9900	31,7800	30,9900	61,9800	1	31,7800	2				
Certificate	DE000CJ3PPF5	ADYEN415.9TL OPENZ	EUR	5,8200	5,8400	5,8200			5,8400					
Certificate	DE000CJ3RFX5	ADYEN421.6TL OPENZ	EUR	6,0100	6,0300	6,0100			6,0300					
Certificate	NL0013275746	ADYEN440.2BL OPENB	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	DE000CJ3RJ90	ADYEN456.4TL OPENZ	EUR	5,3400	5,3600	5,3400			5,3600					
Certificate	DE000CJ3RKH8	ADYEN460.5TL OPENZ	EUR	4,9300	4,9550	4,9300			4,9550					
Certificate	NL0013283328	ADYEN477.5TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013283070	ADYEN484.4BL OPENB	EUR	4,8000	4,8000	4,8000			4,8000					

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	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	DE000CJ3RMS1	ADYEN495.3TL OPENZ	EUR	4,5900	4,6150	4,5900			4,6150					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0013277783	ADYEN500.8BL OPENB	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	NL0013283336	ADYEN502.6TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	DE000CJ3RN52	ADYEN510.5TL OPENZ	EUR	3,9300	3,9550	3,9300			3,9550					
Certificate	NL0013283088	ADYEN514.6BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013279250	ADYEN515.9TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	17,7100	17,7100	17,7100			17,7100					
Certificate	DE000CJ3RVX2	ADYEN538.7TL OPENZ	EUR	3,7600	3,7850	3,7600			3,7850					
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013283096	ADYEN561.3BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3RXA6	ADYEN565.4TL OPENZ	EUR	2,8400	2,8650	2,8400			2,8650					
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000CJ3RZL8	ADYEN587.1TL OPENZ	EUR	2,8300	2,8550	2,8300			2,8550					
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0013284672	ADYEN591.5BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0013285067	ADYEN606.2TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013365992	ADYEN621.6BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013366297	ADYEN635.5TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CJ1CAA5	ADYEN635.7TL OPENZ	EUR	1,8900	1,9150	1,8900			1,9150					
Certificate	DE000VF5TOGO	ADYEN640.3TL OPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF5T3G4	ADYEN650.3TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013360944	ADYEN651.6BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF5T3H2	ADYEN660.3TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013361785	ADYEN665.5TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF6FED9	ADYEN680.4TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013564313	ADYEN681.6BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF6FEE7	ADYEN690.4TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF5BRL5	ADYEN693.2TS OPENV	EUR											
Certificate	DE000VF5BRM3	ADYEN703.2TS OPENV	EUR											
Certificate	DE000VF5BRN1	ADYEN713.2TS OPENV	EUR											
Certificate	DE000VF5BQW4	ADYEN723.2TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013356132	ADYEN726.4BS OPENB	EUR	0,6500	0,7500	0,6500	3025,0000	2	0,7400	4500				
Certificate	DE000VF4HXF5	ADYEN734.4TS OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013375314	ADYEN738.1TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0013000417	ADYEN786.2BS OPENB	EUR	9,5000	9,6200	9,4800	427,5000	1	9,6200	45				
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013285307	ADYEN796.6TS OPENB	EUR	2,9700	3,1100	2,9600	3216,4000	2	3,1100	1080				
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000VF4HTO6	ADYEN834.5TS OPENV	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013286263	ADYEN845.6BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF4HT22	ADYEN854.5TS OPENV	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0013287436	ADYEN856.5TS OPENB	EUR	4,4200	4,4200	4,4100	4420,0000	1	4,4100	1000				
Certificate	NL0013374341	ADYEN905.4BS OPENB	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013373863	ADYEN917.5TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	8,5450	8,5450	7,4900			7,4900					
Certificate	NL0013111891	AEGON SHROPENZ	EUR	56,0700	63,0400	56,0700			63,0400					
Certificate	XS1777869857	AEGON STN0221B	EUR	79,9000	79,9000	78,6000			78,6000					
Certificate	XS1995728497	AEGON STN0524B	EUR	94,1500	94,1500	94,1500			94,1500					
Certificate	XS1649312698	AEGON STN0720B	EUR	94,0500	94,0500	92,7500			92,7500					
Certificate	XS1490961247	AEGON STN0926B	EUR	108,5000	108,5000	108,4000			108,4000					
Certificate	XS1914215402	AEGON STN1121B	EUR	73,4500	73,4500	72,1500			72,1500					

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	XS1536800789	AEGON STN1219B	EUR	89,4000	89,4000	88,0000			88,0000					
Certificate	NL0009940428	AEGON 1TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0010175469	AEGON 2TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,3100	1,3100	1,2600			1,2600					
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF1HSZ9	AEGON 4TL 0619V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000VF30E16	AEGON 4TL 0919V	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CV50040	AEGON 4TL OPENC	EUR	0,5100	0,5300	0,5100	1020,0000	1	0,5300	2000				
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,6800	4,6800	4,5900			4,5900					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,6900	0,7400	0,6900			0,7400					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ5B246	AEGON 6TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0010012050	AEGON 1.3TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0010174157	AEGON 1.6TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0011051354	AEGON 1.7TL OPENH	EUR	2,6300	2,6300	2,5800			2,5800					
Certificate	NL0012029078	AEGON 3.1TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VF5TYW0	AEGON 3.8TL 0919V	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VF5TSD6	AEGON 4.1TL OPENV	EUR											
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	0,4200	0,4200	0,3700	38,0000	1	0,3700	100				
Certificate	DE000VF5H102	AEGON 4.4TS 0919V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,4500	4,4500	4,3600			4,3600					
Certificate	DE000VF5HWD9	AEGON 4.6TS 0619V	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF5HWC1	AEGON 4.6TS 0919V	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013111693	AEGON 4.7BOC1219Z	EUR	4,4950	4,4950	4,4350			4,4350					
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6250	4,6250	4,5650			4,5650					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF30E40	AEGON 4.8TS 0919V	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VF2KKX6	AEGON 4.9TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	1,0350	1,1350	1,0350			1,1350					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	1,1500	1,2000	1,1500			1,2000					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0011406426	AEGON 5.6TS OPENH	EUR	2,0600	2,1500	2,0600			2,1500					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	4,9300	4,9300	4,7150			4,7150					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,6350	1,7350	1,6350			1,7350					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,4300	5,4300	5,1300			5,1300					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	6,1150	6,1150	6,0050			6,0050					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,8950	5,8950	5,5050			5,5050					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	2,1400	2,1900	2,1400			2,1900					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011230461	AEGON 1.69TL OPENH	EUR	2,6300	2,6300	2,5800			2,5800					
Certificate	NL0011905146	AEGON 1.83TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0011051347	AEGON 1.99TL OPENH	EUR	2,3700	2,3700	2,3200			2,3200					
Certificate	NL0011894589	AEGON 2.26TL OPENH	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	NL0011905153	AEGON 2.32TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0011892799	AEGON 2.36TL OPENH	EUR	2,0300	2,0300	1,9800			1,9800					
Certificate	NL0011896444	AEGON 2.47TL OPENH	EUR	1,9300	1,9300	1,8800			1,8800					
Certificate	NL0011906128	AEGON 2.57TL OPENB	EUR	1,8000	1,8100	1,7100	1800,0000	1	1,7100	1000				
Certificate	NL0011930441	AEGON 2.68TL OPENH	EUR	1,7400	1,7400	1,6900			1,6900					
Certificate	NL0011979919	AEGON 2.84TL OPENH	EUR	1,5900	1,5900	1,5400			1,5400					
Certificate	NL0012021117	AEGON 2.85TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0011980164	AEGON 3.05TL OPENH	EUR	1,4000	1,4000	1,3500			1,3500					
Certificate	NL0011989561	AEGON 3.15TL OPENH	EUR	1,3100	1,3100	1,2600			1,2600					
Certificate	DE000CJ3SH26	AEGON 3.31TL 0619Z	EUR	0,9250	0,9250	0,8150			0,8150					
Certificate	NL0012030209	AEGON 3.37TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					

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	NL0011993431	AEGON 3.37TL OPENH	EUR	1,1100	1,1100	1,0600			1,0600					
Certificate	NL0013433675	AEGON 3.56TL OPENH	EUR	0,9400	0,9400	0,8900			0,8900					
Certificate	NL0012030217	AEGON 3.62TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012306807	AEGON 3.69TL OPENH	EUR	0,8300	0,8300	0,7700			0,7700					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF5TYF5	AEGON 3.83TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3SCU6	AEGON 3.86TL 0619Z	EUR	0,3750	0,3750	0,2750			0,2750					
Certificate	NL0013436199	AEGON 3.87TL OPENH	EUR	0,6600	0,6600	0,6100			0,6100					
Certificate	DE000VF3Z851	AEGON 3.92TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013386121	AEGON 3.98TL OPENH	EUR	0,5500	0,5500	0,5000			0,5000					
Certificate	DE000CU1DBP9	AEGON 3.99TL OPENZ	EUR	0,4050	0,4050	0,3050			0,3050					
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CJ3SCV4	AEGON 4.11TL 0619Z	EUR	0,1400	0,1400	0,0440	6,6000	1	0,0440	150				
Certificate	DE000CU1DBS3	AEGON 4.12TL OPENZ	EUR	0,1065	0,1065	0,0300	30,0000	1	0,0300	1000				
Certificate	DE000VF5T164	AEGON 4.13TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013443955	AEGON 4.25TS OPENH	EUR											
Certificate	DE000VF5TYC2	AEGON 4.27TS OPENV	EUR											
Certificate	DE000VF5H1B3	AEGON 4.37TS OPENV	EUR											
Certificate	DE000VF5HXX5	AEGON 4.47TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1C6Q8	AEGON 4.48TS OPENZ	EUR	0,5150	0,6150	0,5150			0,6150					
Certificate	DE000VF5HV27	AEGON 4.57TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013246440	AEGON 4.65TS OPENH	EUR	1,0000	1,0900	1,0000			1,0900					
Certificate	DE000VF5BTF3	AEGON 4.67TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CP68DE2	AEGON 4.75TS OPENC	EUR											
Certificate	NL0013246432	AEGON 4.75TS OPENH	EUR	1,1100	1,2000	1,1100			1,2000					
Certificate	DE000VF5BQZ7	AEGON 4.77TS OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013358310	AEGON 4.85BOC1219B	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013246424	AEGON 4.85TS OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013185945	AEGON 5.01TS OPENH	EUR	1,4000	1,4900	1,4000			1,4900					
Certificate	DE000CJ3QH77	AEGON 5.08TS OPENZ	EUR	1,1650	1,2650	1,1650			1,2650					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,9100	0,9600	0,9100			0,9600					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013436181	AEGON 5.26TS OPENH	EUR	1,6800	1,7800	1,6800			1,7800					
Certificate	NL0013246416	AEGON 5.54TS OPENH	EUR	2,0000	2,0900	2,0000			2,0900					
Certificate	NL0013437502	AEGON 5.54TS OPENH	EUR	2,0000	2,0900	2,0000			2,0900					
Certificate	NL0012919567	AEGON 5.71TS OPENH	EUR	2,1800	2,2700	2,1800			2,2700					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,4000	1,4500	1,4000			1,4500					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012586341	AEGON 5.84TS OPENH	EUR	2,3300	2,4200	2,3300			2,4200					
Certificate	NL0011039953	AEGON 5.97TS OPENH	EUR	2,4700	2,5600	2,4700			2,5600					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,6300	1,6800	1,6300			1,6800					
Certificate	NL0012584387	AEGON 6.23TS OPENH	EUR	2,7600	2,8500	2,7600			2,8500					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,9600	2,0100	1,9600			2,0100					
Certificate	NL0012782577	AEGON 6.37TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012605562	AEGON 6.45TS OPENH	EUR	3,0000	3,1000	3,0000			3,1000					
Certificate	NL0012615454	AEGON 6.47TS OPENH	EUR	3,0300	3,1200	3,0300			3,1200					
Certificate	NL0011039946	AEGON 6.69TS OPENH	EUR	3,2700	3,3600	3,2700			3,3600					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,5300	2,5800	2,5300			2,5800					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,8800	2,9300	2,8800			2,9300					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013436173	AEGON 9.25TS OPENH	EUR	6,1200	6,2000	6,1200			6,2000					
Certificate	DE000CM3ZVU6	AEGON0.643TL OPENZ	EUR	3,6050	3,6050	3,4950			3,4950					
Certificate	NL0011645726	AEGON2.245BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3RDU6	AEGON2.346TL OPENZ	EUR	1,8650	1,8650	1,7650			1,7650					
Certificate	DE000CD61P10	AEGON2.493TL OPENZ	EUR	1,8450	1,8450	1,7350			1,7350					
Certificate	NL0011907225	AEGON2.516BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CN6JR16	AEGON2.653TL OPENZ	EUR	1,5650	1,5650	1,4550	300,0000	1	1,4550	200				
Certificate	DE000CD622H0	AEGON2.753TL OPENZ	EUR	1,5950	1,5950	1,4950			1,4950					
Certificate	NL0011916796	AEGON2.785BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CD624T1	AEGON2.975TL OPENZ	EUR	1,2350	1,2350	1,1350	575,0000	1	1,1350	500				
Certificate	DE000CD637G0	AEGON3.013TL OPENZ	EUR	1,3450	1,3450	1,2450			1,2450					
Certificate	DE000CD63674	AEGON3.133TL OPENZ	EUR	1,0850	1,0850	0,9750			0,9750					
Certificate	DE000CD63898	AEGON3.282TL OPENZ	EUR	0,9350	0,9350	0,8350			0,8350					
Certificate	NL0012028807	AEGON3.321BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CD638H6	AEGON3.323TL OPENZ	EUR	1,0550	1,0550	0,9550			0,9550					
Certificate	DE000CD638A1	AEGON3.431TL OPENZ	EUR	0,7850	0,7850	0,6850			0,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012029524	AEGON3.5878L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CE6D624	AEGON3.6787L OPENZ	EUR	0,5450	0,5450	0,4350	101,2500	1	0,4350	225				
Certificate	DE000CD63MH3	AEGON3.6937L OPENZ	EUR	0,7050	0,7050	0,5950			0,5950					
Certificate	NL0013275035	AEGON3.7997L OPENB	EUR	0,5800	0,5800	0,5700	580,0000	1	0,5700	1000				
Certificate	DE000CD63L87	AEGON3.8287L OPENZ	EUR	0,3950	0,3950	0,2950	960,0000	1	0,2950	3000				
Certificate	NL0013276702	AEGON3.8638L OPENB	EUR	0,3200	0,3200	0,3200	275,2000	1	0,3200	860				
Certificate	DE000VF3Q6K4	AEGON3.9267L OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013278385	AEGON3.9487L OPENB	EUR	0,4600	0,4600	0,4300	333,5000	2	0,4300	725				
Certificate	DE000VN66RA9	AEGON3.9677L OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CI3RL05	AEGON3.9747L OPENZ	EUR	0,2550	0,2550	0,1450	480,0000	1	0,1450	3000				
Certificate	DE000VF1HUT8	AEGON4.0157L OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013362213	AEGON4.0997L OPENB	EUR											
Certificate	DE000VF5T5E4	AEGON4.1127L OPENV	EUR											
Certificate	DE000VF5T180	AEGON4.1397L OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VN66RC5	AEGON4.1677L OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013358807	AEGON4.3128S OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF5H1C1	AEGON4.3587S OPENV	EUR											
Certificate	NL0013357940	AEGON4.4237S OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF5HXT3	AEGON4.4597S OPENV	EUR	0,1600	0,2550	0,1600	8,0000	1	0,2550	50				
Certificate	DE000CU1C502	AEGON4.4967S OPENZ	EUR	0,3050	0,4050	0,3050			0,4050					
Certificate	DE000VF5HV43	AEGON4.5597S OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0013356884	AEGON4.5618S OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF5HV50	AEGON4.6597S OPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013162274	AEGON4.6657S OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF5BTA4	AEGON4.7597S OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013159601	AEGON4.8118S OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CI3QTH1	AEGON4.8427S OPENZ	EUR	0,6450	0,7550	0,6450	730,0000	1	0,7550	1000				
Certificate	DE000VF3A508	AEGON4.8787S OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013156540	AEGON4.9087S OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VN9G7M8	AEGON5.0077S OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013156029	AEGON5.0578S OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013154743	AEGON5.1547S OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA9ORP4	AEGON5.2117S OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CI3QGD7	AEGON5.2437S OPENZ	EUR	1,0450	1,1550	1,0450			1,1550					
Certificate	NL0013153984	AEGON5.3038S OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VA9C308	AEGON5.4117S OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0011087259	AEGON5.5478S OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VA7TG05	AEGON5.6247S OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CV4ZJ29	AEGON6.1437S OPENZ	EUR	1,9450	2,0550	1,9450			2,0550					
Certificate	DE000VL5R8W0	AEGON6.2137S OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013002488	AEGON6.6157S OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	18,7150	18,7150	18,7150			18,7150					
Certificate	DE000VA545V4	AEX SHROPEV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA234Q5	AEX SHROPEV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	XS1984711272	AEX STN0424B	EUR	99,2000	99,2000	98,3700			98,3700					
Certificate	NL00112247746	AEX STN0523V	EUR	100,3500	100,3500	100,0000			100,0000					
Certificate	NL00112249775	AEX STN0723V	EUR	101,8000	101,8000	101,6000			101,6000					
Certificate	NL0010733770	AEX STN0920V	EUR	126,1000	126,1000	126,1000			126,1000					
Certificate	NL00112236442	AEX 58BON0619Z	EUR	5,5500	5,5500	5,5300			5,5300					
Certificate	NL00112236459	AEX 58BON0619Z	EUR	5,7800	5,7800	5,7700			5,7700					
Certificate	NL00112236467	AEX 65BON0619Z	EUR	5,4700	5,4700	5,4000			5,4000					
Certificate	NL00112236566	AEX 0.9PRO0619Z	EUR											
Certificate	NL00112236525	AEX 0.9PRO0619Z	EUR											
Certificate	NL0009940188	AEX 1847L OPENB	EUR	36,4600	36,4600	36,4400	5469,0000	1	36,4400	150				
Certificate	NL0010010450	AEX 1987L OPENB	EUR	35,0740	35,0740	35,0740			35,0740					
Certificate	NL0010010476	AEX 2057L OPENB	EUR	34,3830	34,3830	34,3830			34,3830					
Certificate	NL0010010724	AEX 2147L OPENB	EUR	33,4540	33,4540	33,4540			33,4540					
Certificate	NL0010124681	AEX 2187L OPENB	EUR	33,1130	33,1130	33,1130			33,1130					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010174116	AEX 225TL OPENB	EUR	32,4370	32,4370	32,4370			32,4370					
Certificate	NL0010174124	AEX 228TL OPENB	EUR	32,0980	32,0980	32,0980			32,0980					
Certificate	NL0010174546	AEX 238TL OPENB	EUR	31,0950	31,0950	31,0950			31,0950					
Certificate	NL0010174587	AEX 242TL OPENB	EUR	30,7550	30,7550	30,7550			30,7550					
Certificate	NL0010174595	AEX 245TL OPENB	EUR	30,4670	30,4670	30,4670			30,4670					
Certificate	NL0010175048	AEX 248TL OPENB	EUR	30,1960	30,1960	30,1960			30,1960					
Certificate	NL0010175337	AEX 251TL OPENB	EUR	29,8650	29,8650	29,8650			29,8650					
Certificate	NL0010175345	AEX 254TL OPENB	EUR	29,5260	29,5260	29,5260			29,5260					
Certificate	NL0010175410	AEX 258TL OPENB	EUR	29,1940	29,1940	29,1940			29,1940					
Certificate	NL0010251708	AEX 261TL OPENB	EUR	28,8590	28,8590	28,8590			28,8590					
Certificate	NL0010287892	AEX 275TL OPENB	EUR	27,5220	27,5220	27,5220			27,5220					
Certificate	NL0010440947	AEX 278TL OPENB	EUR	27,1890	27,1890	27,1890			27,1890					
Certificate	NL0010441242	AEX 282TL OPENB	EUR	26,8540	26,8540	26,8540			26,8540					
Certificate	NL0010441259	AEX 285TL OPENB	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0010441580	AEX 288TL OPENB	EUR	26,1970	26,1970	26,1970			26,1970					
Certificate	NL0010442232	AEX 299TL OPENB	EUR	25,2030	25,2030	25,2030			25,2030					
Certificate	NL0010442240	AEX 302TL OPENB	EUR	24,8790	24,8790	24,8790			24,8790					
Certificate	NL0010442687	AEX 305TL OPENB	EUR	24,5510	24,5510	24,5510			24,5510					
Certificate	NL0010515516	AEX 313TL OPENB	EUR	23,7870	23,7870	23,7870			23,7870					
Certificate	NL0010515524	AEX 316TL OPENB	EUR	23,4740	23,4740	23,4740			23,4740					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010891586	AEX 330TL OPENB	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	NL0010891677	AEX 332TL OPENB	EUR	21,9230	21,9230	21,9230			21,9230					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0010893897	AEX 334TL OPENB	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	NL0010893905	AEX 336TL OPENB	EUR	21,4870	21,4870	21,4870			21,4870					
Certificate	NL0011648399	AEX 344TL OPENB	EUR	20,7570	20,7570	20,7570			20,7570					
Certificate	NL0011649140	AEX 348TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0011649173	AEX 354TL OPENB	EUR	19,7340	19,7340	19,7340			19,7340					
Certificate	NL0011649199	AEX 359TL OPENB	EUR	19,3190	19,3190	19,3190			19,3190					
Certificate	NL0011649884	AEX 361TL OPENB	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	NL0011649900	AEX 363TL OPENB	EUR	18,9080	18,9080	18,9080			18,9080					
Certificate	NL0011650973	AEX 366TL OPENB	EUR	18,5940	18,5940	18,5940			18,5940					
Certificate	DE000CX0QA9	AEX 369TL OPENC	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0011705298	AEX 375TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0011654371	AEX 377TL OPENB	EUR	17,4610	17,4610	17,4610			17,4610					
Certificate	NL0011817838	AEX 379TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0011898721	AEX 385TL OPENB	EUR	16,7460	16,7460	16,7460			16,7460					
Certificate	NL0011901012	AEX 387TL OPENB	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	NL0011901020	AEX 388TL OPENB	EUR	16,4430	16,4430	16,4430			16,4430					
Certificate	DE000CX0QA09	AEX 390TL OPENC	EUR	19,0400	19,0400	19,0400			19,0400					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0011905054	AEX 392TL OPENB	EUR	16,3990	16,3990	15,9970	4898,4000	2	15,9970	302				
Certificate	NL0011906920	AEX 395TL OPENB	EUR	15,6970	15,6970	15,6970			15,6970					
Certificate	NL0011906938	AEX 398TL OPENB	EUR	15,4940	15,4940	15,4940			15,4940					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	NL0011906953	AEX 402TL OPENB	EUR	15,4480	15,4480	15,0840	247,1700	1	15,0840	16				
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	NL0012016752	AEX 407TL OPENB	EUR	14,5830	14,5830	14,5200	7291,5000	1	14,5200	500				
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0012029011	AEX 413TL OPENB	EUR	14,0230	14,0230	14,0230			14,0230					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0012029946	AEX 416TL OPENB	EUR	13,7210	13,7210	13,7210			13,7210					
Certificate	NL0012029953	AEX 418TL OPENB	EUR	13,6960	13,7010	13,5140	13,7000	1	13,5140	1				
Certificate	NL0012031850	AEX 419TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0012048326	AEX 422TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CJ3RSR2	AEX 424TL 0619Z	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	LU1876970424	AEX 425CIOPENS	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	11,8200	11,8200	11,8200			11,8200					

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	NL0012036891	AEX 426TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	NL0012038137	AEX 429TL OPENB	EUR	12,6820	12,6820	12,4480	634,1000	1	12,4480	50				
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0012038921	AEX 432TL OPENB	EUR	12,1420	12,1420	12,1420			12,1420					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012040216	AEX 438TL OPENB	EUR	11,5390	11,5390	11,5390			11,5390					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0012099881	AEX 444TL OPENB	EUR	10,9390	10,9390	10,9390			10,9390					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012099899	AEX 445TL OPENB	EUR	10,8380	10,8380	10,8380			10,8380					
Certificate	NL0012100390	AEX 447TL OPENB	EUR	10,6990	10,6990	10,6350	823,8200	1	10,6350	77				
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0012100408	AEX 448TL OPENB	EUR	10,5330	10,5330	10,5330			10,5330					
Certificate	NL0012100705	AEX 449TL OPENB	EUR	10,4340	10,4340	10,4340			10,4340					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012174304	AEX 456TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	11,1800	11,1800	10,6700	5590,0000	1	10,6700	500				
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CJ3R659	AEX 464TL 0619Z	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CY0AK7	AEX 464TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,9100	9,9100	9,8600				9,8600				
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	9,5900	9,6600	9,5900				9,6600				
Certificate	DE000CJ1C783	AEX 475SWT0919Z	EUR	9,1700	9,1700	8,8900				8,8900				
Certificate	DE000CJ1C775	AEX 475SWT0919Z	EUR	8,9400	8,9400	8,6800				8,6800				
Certificate	DE000CP24DX5	AEX 475TL 0619C	EUR	6,8200	6,8200	6,8200				6,8200				
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	9,6700	9,6700	9,6700				9,6700				
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	7,4000	7,4000	7,4000				7,4000				
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	7,5000	7,5000	7,5000				7,5000				
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	7,9200	7,9200	7,9200				7,9200				
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	9,5700	9,5700	9,5700				9,5700				
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	6,6200	6,6200	6,6200				6,6200				
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	7,4000	7,4000	7,4000				7,4000				
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	7,1500	7,1500	7,1500				7,1500				
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	6,5200	6,5200	6,5200				6,5200				
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	9,4100	9,4100	9,4100				9,4100				
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	7,7200	7,7200	7,7200				7,7200				
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	7,3000	7,3000	7,3000				7,3000				
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	6,4200	6,4200	6,4200				6,4200				
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	8,8700	8,8700	8,8700				8,8700				
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	7,2000	7,2000	7,2000				7,2000				
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	6,3200	6,3200	6,3200				6,3200				
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	6,1900	6,1900	6,1900				6,1900				
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	6,3600	6,3600	6,3600				6,3600				
Certificate	DE000CP68W93	AEX 480TL 0919C	EUR											
Certificate	DE000CP69055	AEX 480TL 0919C	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	7,1000	7,1000	7,1000				7,1000				
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	8,7700	8,7700	8,7700				8,7700				
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	9,2100	9,2100	9,2100				9,2100				
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	7,5200	7,5200	7,5200				7,5200				
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	6,0900	6,0900	6,0900				6,0900				
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	6,7900	6,7900	6,7900				6,7900				
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	7,3200	7,3200	7,3200				7,3200				
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	9,0000	9,0000	9,0000				9,0000				
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	6,9000	6,9000	6,9000				6,9000				
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	9,0500	9,0500	8,8900	1502,3000	1	8,8900	166				
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	8,5600	8,5600	8,5600				8,5600				
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	6,0200	6,0200	6,0200				6,0200				
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	5,8900	5,8900	5,8900				5,8900				
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	7,8000	7,8000	7,8000				7,8000				
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	6,5900	6,5900	6,5900				6,5900				
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	5,9600	5,9600	5,9600				5,9600				
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	6,7000	6,7000	6,7000				6,7000				
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	8,3500	8,3500	8,3500				8,3500				
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	8,6900	8,6900	8,6900				8,6900				
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	8,2500	8,2500	8,2500				8,2500				
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	6,6000	6,6000	6,6000				6,6000				
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	8,5800	8,5800	8,5800				8,5800				
Certificate	DE000VF1RJN8	AEX 485TL OPENV	EUR	7,6100	7,6100	7,6100				7,6100				
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	5,7200	5,7200	5,7200				5,7200				
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CP69063	AEX 486TL 0919C	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	DE000CP68WA0	AEX 486TL 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	DE000CP24DG0	AEX 486TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3RJU3	AEX 488TS OPENZ	EUR											
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3R5U6	AEX 492TL 0619Z	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP68WB8	AEX 492TL 0919C	EUR											
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	DE000VF16J59	AEX 493TL 0619V	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VF2CDV1	AEX 495TL 0619V	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CP69071	AEX 495TL 0919C	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF5H276	AEX 495TL 0919V	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF5H011	AEX 497TL 0919V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	4,5630	4,5630	4,5630			4,5630					
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013287071	AEX 499TL OPENB	EUR	4,8740	4,8740	4,8740			4,8740					
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	9,7000	9,7000	9,4100			9,4100					
Certificate	DE000CJ1B264	AEX 500SWT0619Z	EUR	9,7100	9,7100	9,4200			9,4200					

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	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	9,3800	9,3800	9,2200			9,2200					
Certificate	DE000CU1CNX0	AEX 500SWT0719Z	EUR	9,1100	9,1100	8,7200			8,7200					
Certificate	DE000CU1CNY8	AEX 500SWT0719Z	EUR	9,1700	9,1700	8,7600			8,7600					
Certificate	DE000CU1C8A8	AEX 500SWT0919Z	EUR	8,1800	8,1800	7,6100			7,6100					
Certificate	DE000CU1C791	AEX 500SWT0919Z	EUR	7,9500	7,9500	7,3900			7,3900					
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF2LSL0	AEX 500TL 0619V	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP68WC6	AEX 500TL 0919C	EUR											
Certificate	DE000CP69089	AEX 500TL 0919C	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF5H0Z4	AEX 500TL 0919V	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013288624	AEX 501TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	4,1670	4,1670	4,1670			4,1670					
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	3,9680	3,9680	3,9680			3,9680					
Certificate	DE000CP68WD4	AEX 504TL 0919C	EUR											
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP24M56	AEX 504TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP69097	AEX 505TL 0919C	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	3,7670	3,7670	3,7670			3,7670					
Certificate	DE000VF30FS8	AEX 506TL 0919V	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013289010	AEX 506TL OPENB	EUR	4,1870	4,1870	4,1870			4,1870					
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	3,5690	3,5690	3,5690			3,5690					
Certificate	DE000CP68WE2	AEX 508TL 0919C	EUR											
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013110984	AEX 5108ON0919Z	EUR	54,8900	54,8900	54,3800			54,3800					
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	3,3770	3,3770	3,3770			3,3770					
Certificate	DE000CP690A8	AEX 510TL 0919C	EUR	3,0100	3,0100	3,0100			3,0100					

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	DE000VF30FV2	AEX 510TL 0919V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	5,5500	5,5500	5,1050	948,6100	12		5,1050	182			
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP68WF9	AEX 512TL 0919C	EUR											
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	4,0500	4,0500	3,9500	810,0000	1		3,9500	200			
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013235914	AEX 512TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013235906	AEX 513TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	3,0100	3,0100	2,9400	7525,0000	2		2,9400	2500			
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	2,9780	2,9780	2,9780			2,9780					
Certificate	DE000VF30FZ3	AEX 514TL 0919V	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013235898	AEX 514TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CP690B6	AEX 515TL 0919C	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP24MZ1	AEX 515TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013235880	AEX 515TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CJ3S8M5	AEX 516TL 0619Z	EUR	2,7870	2,7870	2,7870			2,7870					
Certificate	DE000CP68WG7	AEX 516TL 0919C	EUR											
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP24MT4	AEX 516TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	3,5300	3,5300	3,4500	321,2800	2		3,4500	92			
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CJ3SP53	AEX 518TL 0619Z	EUR	2,5860	2,5860	2,5860			2,5860					
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24MY4	AEX 519TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013111370	AEX 520BON0320Z	EUR	55,2000	55,2000	54,6800			54,6800					
Certificate	NL0013111396	AEX 520BON0620Z	EUR	54,8600	54,8600	54,3600			54,3600					
Certificate	NL0013110992	AEX 520BON1219Z	EUR	55,2100	55,2100	54,7000			54,7000					
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CJ3FT1	AEX 520TL 0619Z	EUR	2,4010	2,4010	2,4010			2,4010					
Certificate	DE000CP68WH5	AEX 520TL 0919C	EUR											
Certificate	DE000CP690C4	AEX 520TL 0919C	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF30F56	AEX 520TL 0919V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VF2MCV0	AEX 521TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					

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	LU1910396966	AEX 522TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1BWM6	AEX 522TL 0619Z	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP24NB0	AEX 522TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	2,3000	2,3000	2,0500	690,0000	1	2,0500	300				
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3SHX9	AEX 524TL 0619Z	EUR	2,0030	2,0030	2,0030			2,0030					
Certificate	DE000CP68WJ1	AEX 524TL 0919C	EUR											
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CU1B280	AEX 525SWT0619Z	EUR	8,3600	8,3600	7,0100			7,0100					
Certificate	DE000CU1B272	AEX 525SWT0619Z	EUR	8,3600	8,3600	7,0000			7,0000					
Certificate	DE000CU1CN25	AEX 525SWT0719Z	EUR	7,1500	7,1500	5,8900			5,8900					
Certificate	DE000CU1CN09	AEX 525SWT0719Z	EUR	7,2000	7,2000	5,9200			5,9200					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP690D2	AEX 525TL 0919C	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	2,2500	2,2500	1,6900	3155,0000	4	1,6900	1600				
Certificate	DE000CU1BYA7	AEX 526TL 0619Z	EUR	1,8120	1,8120	1,8120			1,8120					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CP24TA2	AEX 526TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013169253	AEX 527B0C0619B	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24T59	AEX 527TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1B0N9	AEX 528TL 0619Z	EUR	1,6190	1,6190	1,6190			1,6190					
Certificate	DE000CP68WK9	AEX 528TL 0919C	EUR											
Certificate	DE000VF30GCO	AEX 528TL 0919V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP24TJO	AEX 528TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013245657	AEX 529TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013110398	AEX 530BON0619Z	EUR	54,9300	54,9300	54,6000			54,6000					
Certificate	NL0013111404	AEX 530BON0620Z	EUR	54,9100	54,9100	54,4200			54,4200					
Certificate	NL0013110406	AEX 530BON0919Z	EUR	55,2100	55,2100	54,7400			54,7400					
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1B0P4	AEX 530TL 0619Z	EUR	1,4290	1,4290	1,4290			1,4290					
Certificate	DE000CP690E0	AEX 530TL 0919C	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF30GF3	AEX 530TL 0919V	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	2,3500	2,3500	2,0800	1410,0000	1	2,0800	600				
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013245640	AEX 530TL OPENV	EUR	2,3300	2,3300	1,9400	349,5000	1	1,9400	150				
Certificate	NL0013169246	AEX 531B0C1219B	EUR	5,2900	5,2900	5,2700			5,2700					
Certificate	DE000CP68AD0	AEX 531TL 0619C	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF3RAFA	AEX 531TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1946396436	AEX 532TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900					

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	DE000CP68AE8	AEX 532TL 0619C	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF3R805	AEX 532TL 0619V	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CU18769	AEX 532TL 0619Z	EUR	1,2360	1,2360	1,2360			1,2360					
Certificate	DE000CP690F7	AEX 532TL 0919C	EUR	1,1000	1,1700	1,0700	504,0000	3	1,0700	450				
Certificate	DE000CP68WL7	AEX 532TL 0919C	EUR											
Certificate	DE000VF30GJ5	AEX 532TL 0919V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013370976	AEX 532TL OPENB	EUR	1,9280	1,9280	1,6070	30728,9000	5	1,6070	17100				
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VFSH3C7	AEX 533TL 0919V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013371206	AEX 533TL OPENB	EUR	2,1440	2,1440	1,5100	34728,0000	9	1,5100	19000				
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1946396519	AEX 534TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	1,6300	1,6300	0,9800	155407,7500	644	0,9900	132366				
Certificate	DE000VF3RB13	AEX 534TL 0619V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1CDZ6	AEX 534TL 0619Z	EUR	1,2490	1,2490	1,0410	1873,5000	1	1,0410	1500				
Certificate	DE000CP68WM5	AEX 534TL 0919C	EUR											
Certificate	DE000CP690G5	AEX 534TL 0919C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF30GK3	AEX 534TL 0919V	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013371222	AEX 534TL OPENB	EUR	1,7430	1,7430	1,4060	17841,8800	9	1,4110	11750				
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013390438	AEX 534TL OPENH	EUR	2,1300	2,1300	1,5400	5810,0000	2	1,5400	3000				
Certificate	DE000CP68CH7	AEX 535TL 0619C	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VFSH0U5	AEX 535TL 0919V	EUR	0,8600	0,9550	0,8000	2081,5000	2	0,8000	2300				
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	1,8400	1,8400	1,5900	1104,0000	1	1,5900	600				
Certificate	NL0013391352	AEX 535TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	LU1946396600	AEX 536TCIOPENS	EUR	1,0000	1,0100	0,8000	2190,9000	2	0,8000	2180				
Certificate	DE000CP68CJ3	AEX 536TL 0619C	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3RF27	AEX 536TL 0619V	EUR	0,7900	0,7900	0,7500	158,0000	1	0,7500	200				
Certificate	DE000CU1CD01	AEX 536TL 0619Z	EUR											
Certificate	DE000CP690H3	AEX 536TL 0919C	EUR	0,9500	0,9500	0,7500	1820,0000	2	0,7500	2000				
Certificate	DE000CP68WN3	AEX 536TL 0919C	EUR											
Certificate	DE000VF30GN7	AEX 536TL 0919V	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013391345	AEX 536TL OPENH	EUR	1,4000	1,4000	1,3400	420,0000	1	1,3400	300				
Certificate	DE000CP68CU0	AEX 537TL 0619C	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VFSH0Y7	AEX 537TL 0919V	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013391337	AEX 537TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1946396782	AEX 538TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68CV8	AEX 538TL 0619C	EUR	1,1500	1,1500	0,6100	7342,0000	7	0,6100	10200				
Certificate	DE000VF3RF35	AEX 538TL 0619V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CU180T6	AEX 538TL 0619Z	EUR	1,1640	1,1640	0,6670	107375,9000	47	0,6670	130250				
Certificate	DE000CP68WP8	AEX 538TL 0919C	EUR											
Certificate	DE000CP690J9	AEX 538TL 0919C	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF30FA6	AEX 538TL 0919V	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	1,4400	1,4400	1,3000	230,4000	1	1,3000	160				
Certificate	DE000CP68GN6	AEX 538TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013391329	AEX 538TL OPENH	EUR	1,8000	1,8000	1,1400	6000,0000	2	1,1400	4000				
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP68GU1	AEX 539TL 0619C	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VFSHXE5	AEX 539TL 0619V	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF30FC2	AEX 539TL 0919V	EUR	0,5500	0,5500	0,4800	605,0000	1	0,4800	1100				
Certificate	DE000CP68GP1	AEX 539TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013391311	AEX 539TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF30D41	AEX 539TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013110349	AEX 540BOC0919Z	EUR	53,7900	53,7900	53,6700			53,6700					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	55,4500	55,4500	54,9200			54,9200					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	55,1500	55,1500	54,8200			54,8200					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	55,9600	55,9600	55,5600			55,5600					

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	NL0013110414	AEX 5408ON1219Z	EUR	55,5500	55,5500	55,0600			55,0600					
Certificate	LU1946396865	AEX 5407CIOPENS	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68GV9	AEX 5407L 0619C	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF30G14	AEX 5407L 0619V	EUR	0,5300	0,5300	0,4000	255,4000	2		500				
Certificate	DE000CU1CFY4	AEX 5407L 0619Z	EUR											
Certificate	DE000CP690K7	AEX 5407L 0919C	EUR	0,5200	0,5200	0,4300	1687,0000	4	0,4300	3700				
Certificate	DE000CP68WQ6	AEX 5407L 0919C	EUR											
Certificate	DE000VF30FE8	AEX 5407L 0919V	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP68G28	AEX 5407L OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP68GO9	AEX 5407L OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013391303	AEX 5407L OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	LU1732547689	AEX 5407S OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CP68GW7	AEX 5411L 0619C	EUR	0,8100	0,8100	0,3600	7676,8600	4		11482				
Certificate	DE000VF30FF5	AEX 5411L 0919V	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP68GR7	AEX 5411L OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP68G69	AEX 5411L OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF30H05	AEX 5411L OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP68GX5	AEX 5427L 0619C	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF30MX4	AEX 5427L 0619V	EUR	0,6800	0,6800	0,1950	2341,2600	10	0,2600	6947				
Certificate	DE000CU1CF21	AEX 5427L 0619Z	EUR											
Certificate	DE000CP68WR4	AEX 5427L 0919C	EUR											
Certificate	DE000CP690L5	AEX 5427L 0919C	EUR	0,6500	0,6600	0,1900	3061,5000	10	0,2800	9250				
Certificate	DE000VF30MU0	AEX 5427L 0919V	EUR	0,3500	0,3500	0,2600	70,0000	1	0,2600	200				
Certificate	DE000CP68GS5	AEX 5427L OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68G77	AEX 5427L OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP68GY3	AEX 5437L 0619C	EUR	0,4200	0,4200	0,1500	1080,0000	2	0,1500	2700				
Certificate	DE000VF30MV8	AEX 5437L 0919V	EUR	0,5700	0,5700	0,1400	8336,3300	21	0,1400	28718				
Certificate	DE000CP68GT3	AEX 5437L OPENC	EUR	1,2400	1,2400	0,7600	21986,1500	16	0,7600	24170				
Certificate	DE000CP68G85	AEX 5437L OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69K13	AEX 5437L OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69JX7	AEX 5437L OPENC	EUR	0,4300	0,4300	0,2000	843,0100	9	0,3300	2647				
Certificate	DE000VF30H13	AEX 5437L OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	LU1946396949	AEX 5447CIOPENS	EUR											
Certificate	DE000CP68WS2	AEX 5447L 0919C	EUR											
Certificate	DE000CP69KB1	AEX 5447L 0919C	EUR											
Certificate	DE000CP68L21	AEX 5447L OPENC	EUR	1,1800	1,1800	0,6600			0,6600					
Certificate	DE000CP69K21	AEX 5447L OPENC	EUR											
Certificate	DE000CP69JY5	AEX 5447L OPENC	EUR											
Certificate	DE000CP68G20	AEX 5447L OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000VF5H250	AEX 5447L OPENV	EUR											
Certificate	DE000VF30LJ5	AEX 5447L OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012795421	AEX 545DIS0619Z	EUR	53,9200	53,9200	53,5500			53,5500					
Certificate	DE000CP69KC9	AEX 5457L 0919C	EUR											
Certificate	DE000VF5T1X3	AEX 5457L 0919V	EUR	0,4100	0,4100	0,1500	1080,0000	3	0,2400	4000				
Certificate	DE000CP68H01	AEX 5457L OPENC	EUR	1,2100	1,2100	0,9600	4640,0000	2	0,9600	4000				
Certificate	DE000CP68LW7	AEX 5457L OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68D39	AEX 5457L OPENC	EUR											
Certificate	DE000CP69K39	AEX 5457L OPENC	EUR											
Certificate	DE000CP69J22	AEX 5457L OPENC	EUR											
Certificate	LU1946397087	AEX 5467CIOPENS	EUR											
Certificate	DE000CU1CK56	AEX 5467L 0619Z	EUR											
Certificate	DE000CP68WT0	AEX 5467L 0919C	EUR											
Certificate	DE000CP69KD7	AEX 5467L 0919C	EUR	0,2800	0,2900	0,0800	1225,0000	6	0,1400	5500				
Certificate	DE000CP68H19	AEX 5467L OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP69K05	AEX 5467L OPENC	EUR	0,4700	0,4800	0,2500	5477,6000	11	0,3100	17600				
Certificate	DE000CP68LX5	AEX 5467L OPENC	EUR	0,9500	0,9500	0,4800	671,0000	4	0,4800	840				
Certificate	DE000CP68D47	AEX 5467L OPENC	EUR											
Certificate	DE000CP69K47	AEX 5467L OPENC	EUR											
Certificate	NL0013446131	AEX 5467L OPENH	EUR											
Certificate	DE000VF5TON6	AEX 5467L OPENV	EUR											
Certificate	DE000VF30N88	AEX 5467L OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP69KG0	AEX 5477L 0919C	EUR	0,2400	0,2400	0,1100	140,0000	2	0,1100	800				
Certificate	DE000CP68H27	AEX 5477L OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP69K54	AEX 5477L OPENC	EUR											
Certificate	DE000CP69KE5	AEX 5477L OPENC	EUR	0,3500	0,3500	0,2400	1413,0000	3	0,2400	4200				
Certificate	DE000CP68LY3	AEX 5477L OPENC	EUR	0,4900	0,5700	0,3900	58520,0000	18	0,3900	125000				
Certificate	NL0013446123	AEX 5477L OPENH	EUR											
Certificate	DE000VF30NR4	AEX 5477L OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	LU1946397160	AEX 5487CIOPENS	EUR											
Certificate	DE000CP68WU8	AEX 5487L 0919C	EUR											
Certificate	DE000CP69K62	AEX 5487L OPENC	EUR											
Certificate	DE000CP68LZ0	AEX 5487L OPENC	EUR	0,3800	0,4800	0,3400	1212,8100	4	0,3400	3018				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68H35	AEX 548TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013446115	AEX 548TL OPENH	EUR											
Certificate	DE000VF5TZV9	AEX 548TL OPENV	EUR											
Certificate	DE000CP69K70	AEX 549TL OPENC	EUR											
Certificate	DE000CP68M87	AEX 549TL OPENC	EUR	0,7500	0,7500	0,2000	54596,8300	30	0,2100	114353				
Certificate	DE000CP68H43	AEX 549TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	LU1946397244	AEX 550TCIOPENS	EUR											
Certificate	DE000CP68WV6	AEX 550TL 0919C	EUR											
Certificate	DE000CP69K88	AEX 550TL OPENC	EUR											
Certificate	DE000VF5T438	AEX 550TL OPENV	EUR											
Certificate	DE000VF5TOQ9	AEX 550TL OPENV	EUR											
Certificate	DE000VF5TZT3	AEX 550TS OPENV	EUR											
Certificate	DE000CP69K96	AEX 551TL OPENC	EUR											
Certificate	DE000CP69JG2	AEX 551TS OPENC	EUR											
Certificate	DE000CU1CUX5	AEX 552TL 0619Z	EUR											
Certificate	DE000CP69KA3	AEX 552TL OPENC	EUR											
Certificate	DE000VF5T1Y1	AEX 552TL OPENV	EUR											
Certificate	DE000VF5T446	AEX 552TL OPENV	EUR											
Certificate	DE000CP69JF4	AEX 552TS OPENC	EUR											
Certificate	DE000CP69KF2	AEX 553TL OPENC	EUR											
Certificate	DE000CP69JE7	AEX 553TS OPENC	EUR											
Certificate	LU1946397327	AEX 554TCIOPENS	EUR											
Certificate	DE000CU1CVE3	AEX 554TL 0619Z	EUR											
Certificate	DE000VF5T1Z8	AEX 554TL OPENV	EUR											
Certificate	DE000CP69HG6	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF5T453	AEX 554TS OPENV	EUR											
Certificate	DE000VF5HZU6	AEX 554TS OPENV	EUR											
Certificate	DE000CP69HF8	AEX 555TS OPENC	EUR											
Certificate	LU1946397590	AEX 556TCIOPENS	EUR											
Certificate	DE000VF5T1Q7	AEX 556TL OPENV	EUR											
Certificate	DE000CP69JD9	AEX 556TS 0919C	EUR											
Certificate	DE000CP69JA5	AEX 556TS OPENC	EUR											
Certificate	DE000CP69HE1	AEX 556TS OPENC	EUR											
Certificate	DE000VF5T461	AEX 556TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000VF5HXX8	AEX 556TS OPENV	EUR											
Certificate	DE000CP69JC1	AEX 557TS 0919C	EUR											
Certificate	DE000CP69J99	AEX 557TS OPENC	EUR											
Certificate	DE000CP69HD3	AEX 557TS OPENC	EUR											
Certificate	DE000CP69DR2	AEX 558TL 0919C	EUR											
Certificate	LU1946394738	AEX 558TCIOPENS	EUR	1,0000	1,5700	1,0000	200,0000	1	1,5700	200				
Certificate	DE000CP69JB3	AEX 558TS 0919C	EUR											
Certificate	DE000CP69JB1	AEX 558TS OPENC	EUR											
Certificate	DE000CP69HC5	AEX 558TS OPENC	EUR											
Certificate	DE000VF5T1V7	AEX 558TS OPENV	EUR											
Certificate	DE000VF5T479	AEX 558TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF5HVJ8	AEX 558TS OPENV	EUR											
Certificate	DE000CP69H67	AEX 559TS 0919C	EUR											
Certificate	DE000CP69HB7	AEX 559TS OPENC	EUR											
Certificate	DE000CP69H18	AEX 559TS OPENC	EUR											
Certificate	NL0013441199	AEX 559TS OPENH	EUR	1,6800	2,1900	1,6800	504,0000	1	2,1900	300				
Certificate	NL0013111412	AEX 560ON0620Z	EUR	55,6300	55,6300	55,1600			55,1600					
Certificate	LU1946394811	AEX 560TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69H59	AEX 560TS 0919C	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF5H201	AEX 560TS 0919V	EUR	1,4800	2,1800	1,4800	296,0000	1	2,1800	200				
Certificate	DE000CP69H00	AEX 560TS OPENC	EUR											
Certificate	DE000CP69HA9	AEX 560TS OPENC	EUR											
Certificate	DE000VF5HVG4	AEX 560TS OPENV	EUR											
Certificate	DE000CP69H42	AEX 561TS 0919C	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF5H0S9	AEX 561TS 0919V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69H91	AEX 561TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP69GZ8	AEX 561TS OPENC	EUR	1,2000	1,7200	1,2000	38244,5200	15	1,7200	24512				
Certificate	DE000CP69DM3	AEX 562TL OPENC	EUR											
Certificate	LU1946394902	AEX 562TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP69H34	AEX 562TS 0919C	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF5H0T7	AEX 562TS 0919V	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP69GY1	AEX 562TS OPENC	EUR	1,2300	1,8200	1,2300	6471,0000	4	1,8200	5140				
Certificate	DE000CP69H83	AEX 562TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF5HVV2	AEX 562TS OPENV	EUR											
Certificate	DE000CP69DQ4	AEX 563TL OPENC	EUR											
Certificate	DE000CP69H26	AEX 563TS 0919C	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF5H0W1	AEX 563TS 0919V	EUR	2,5100	2,5100	2,5100			2,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69H75	AEX 563TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP69GX3	AEX 563TS OPENC	EUR	1,4600	1,9100	1,4600	13384,6000	4	1,9100	8010				
Certificate	LU1946395032	AEX 564TPIOPENS	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP69GK0	AEX 564TS 0919C	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VFSOTM8	AEX 564TS 0919V	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP69GH6	AEX 564TS OPENC	EUR	1,4400	2,0100	1,4400	312,5300	2	2,0100	199				
Certificate	DE000CP69GM6	AEX 564TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF5HVK6	AEX 564TS OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,5400	5,5400	5,5100			5,5100					
Certificate	DE000VF5HZR2	AEX 565TS 0619V	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP69GJ2	AEX 565TS 0919C	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF5HZT8	AEX 565TS 0919V	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP69GL8	AEX 565TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP69GG8	AEX 565TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	LU1946395115	AEX 566TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF5HXF2	AEX 566TS 0619V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000VF5HDX7	AEX 566TS 0619V	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP69G50	AEX 566TS 0919C	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF5HXA3	AEX 566TS 0919V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF5HXG0	AEX 566TS 0919V	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP69G35	AEX 566TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP69G76	AEX 566TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF5HVL4	AEX 566TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF5HXJ4	AEX 567TS 0619V	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP69G68	AEX 567TS 0919C	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF5HXB1	AEX 567TS 0919V	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP69G43	AEX 567TS OPENC	EUR	1,8300	2,2300	1,8300	3014,0000	4	2,2200	1500				
Certificate	DE000CP69EE8	AEX 567TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	LU1946395206	AEX 568TPIOPENS	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF5HVC3	AEX 568TS 0619V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF5HU77	AEX 568TS 0619V	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP69G27	AEX 568TS 0919C	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF5HVD1	AEX 568TS 0919V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF5HVF6	AEX 568TS 0919V	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CP69ED0	AEX 568TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP69G01	AEX 568TS OPENC	EUR	2,0300	2,2800	2,0300	828,0000	3	2,2800	400				
Certificate	DE000VF5BSL3	AEX 568TS OPENV	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF5HU93	AEX 569TS 0619V	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP69G19	AEX 569TS 0919C	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF5HVB5	AEX 569TS 0919V	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP69EC2	AEX 569TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP69FZ0	AEX 569TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013358427	AEX 5708OC1219B	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VF5HVE9	AEX 570TS 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF5HU85	AEX 570TS 0619V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP69E94	AEX 570TS 0919C	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF5HU51	AEX 570TS 0919V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VF5HU69	AEX 570TS 0919V	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP69EB4	AEX 570TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP69E60	AEX 570TS OPENC	EUR	2,0500	2,4800	2,0000	9116,5500	5	2,4800	4141				
Certificate	DE000VF5BSS8	AEX 570TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP69E86	AEX 571TS 0919C	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013372469	AEX 571TS OPENB	EUR	3,2680	3,3960	3,2600	3268,0000	1	3,3960	1000				
Certificate	DE000CP69E52	AEX 571TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP69EA6	AEX 571TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP690Q4	AEX 572TS 0919C	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF30HJ3	AEX 572TS 0919V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF5BR86	AEX 573TS 0619V	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP69E78	AEX 573TS 0919C	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF4HVC6	AEX 573TS 0919V	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013372477	AEX 573TS OPENB	EUR	3,0640	3,5960	3,0640	30956,2000	2	3,5960	10100				
Certificate	DE000CP69E45	AEX 573TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CU1C3N2	AEX 574TS 0619Z	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP68WW4	AEX 574TS 0919C	EUR											
Certificate	DE000CP69OR2	AEX 574TS 0919C	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VF30HK1	AEX 574TS 0919V	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP69E37	AEX 574TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	54,8800	54,8800	54,2500			54,2500					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	3,3600	3,3600	3,3600			3,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5BSB4	AEX 575TS 0619V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VF4HW84	AEX 575TS 0919V	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP69E29	AEX 575TS OPENC	EUR	2,9700	2,9700	2,9700								
Certificate	NL0013238926	AEX 575TS OPENH	EUR	3,9500	3,9500	3,9500								
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	3,5700	3,5700	3,5700								
Certificate	DE000CU1C3P7	AEX 576TS 0619Z	EUR	3,5300	3,5300	3,5300								
Certificate	DE000CP690S0	AEX 576TS 0919C	EUR	3,8800	3,8800	3,8800								
Certificate	DE000CP68WX2	AEX 576TS 0919C	EUR											
Certificate	DE000VF30HL9	AEX 576TS 0919V	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CP69E11	AEX 576TS OPENC	EUR	3,0700	3,0700	3,0700								
Certificate	DE000VF5BUV8	AEX 577TS 0619V	EUR	3,6600	3,6600	3,6600								
Certificate	DE000VF4NU21	AEX 577TS 0919V	EUR	3,9900	3,9900	3,9900								
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	3,7600	3,7600	3,7600								
Certificate	DE000CU1C3Q5	AEX 578TS 0619Z	EUR	3,7300	3,7300	3,7300								
Certificate	DE000CU1C1D7	AEX 578TS 0619Z	EUR											
Certificate	DE000CP690T8	AEX 578TS 0919C	EUR	4,1000	4,1000	4,1000								
Certificate	DE000CP68WY0	AEX 578TS 0919C	EUR											
Certificate	DE000VF30HM7	AEX 578TS 0919V	EUR	4,0900	4,0900	4,0900								
Certificate	DE000VF5BUW6	AEX 579TS 0619V	EUR	3,8600	3,8600	3,8600								
Certificate	DE000VF4NPK9	AEX 579TS 0919V	EUR	4,2000	4,2000	4,2000								
Certificate	DE000CP69DV4	AEX 579TS OPENC	EUR	3,3700	3,3700	3,3700								
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	57,8000	57,8000	57,8000								
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	3,8600	3,8600	3,8600								
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	3,9600	3,9600	3,9600								
Certificate	DE000CU1C2V7	AEX 580TS 0619Z	EUR	3,9280	3,9280	3,9280								
Certificate	DE000CU1CXG4	AEX 580TS 0619Z	EUR											
Certificate	DE000CP68WZ7	AEX 580TS 0919C	EUR											
Certificate	DE000CP690U6	AEX 580TS 0919C	EUR	4,3100	4,3100	4,3100								
Certificate	DE000VF30HN5	AEX 580TS 0919V	EUR	4,3000	4,3000	4,3000								
Certificate	DE000CP69DU6	AEX 580TS OPENC	EUR	3,4700	3,4700	3,4700								
Certificate	DE000VF4NRX8	AEX 581TS 0919V	EUR	4,4100	4,4100	4,4100								
Certificate	DE000CP69DT8	AEX 581TS OPENC	EUR	3,5700	3,5700	3,5700								
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	4,1500	4,1500	4,1500								
Certificate	DE000CU1CKU2	AEX 582TS 0619Z	EUR	4,1280	4,1280	4,1280								
Certificate	DE000CP69DV4	AEX 582TS 0919C	EUR	4,5200	4,5200	4,5200								
Certificate	DE000CP68X01	AEX 582TS 0919C	EUR											
Certificate	DE000VF30HP0	AEX 582TS 0919V	EUR	4,5100	4,5100	4,5100								
Certificate	DE000CP69DS0	AEX 582TS OPENC	EUR	3,6700	3,6700	3,6700								
Certificate	NL0013433303	AEX 582TS OPENH	EUR	4,5100	4,5100	4,5100								
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	4,3500	4,3500	4,3500								
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	4,3290	4,3290	4,3290								
Certificate	DE000CP690W2	AEX 584TS 0919C	EUR	4,7300	4,7300	4,7300								
Certificate	DE000CP68X19	AEX 584TS 0919C	EUR											
Certificate	DE000VF30HQ8	AEX 584TS 0919V	EUR	4,7100	4,7100	4,7100								
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	4,3600	4,3600	4,3600								
Certificate	LU1946395388	AEX 586TPIOPENS	EUR	4,3500	4,3500	4,3500								
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	4,5400	4,5400	4,5400								
Certificate	DE000CU1CPB1	AEX 586TS 0619Z	EUR	4,5300	4,5300	4,5300								
Certificate	DE000CP690X0	AEX 586TS 0919C	EUR	4,9400	4,9400	4,9400								
Certificate	DE000CP68X27	AEX 586TS 0919C	EUR											
Certificate	DE000VF30HR6	AEX 586TS 0919V	EUR	4,9200	4,9200	4,9200								
Certificate	DE000C05BH28	AEX 586TS OPENC	EUR											
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	4,7400	4,7400	4,7400								
Certificate	DE000CU1B0W0	AEX 588TS 0619Z	EUR	4,7290	4,7290	4,7290								
Certificate	DE000CP690Y8	AEX 588TS 0919C	EUR	5,1500	5,1500	5,1500								
Certificate	DE000CP68X35	AEX 588TS 0919C	EUR											
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	5,1200	5,1200	5,1200								
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	58,6200	58,6200	58,3900								
Certificate	LU1946395461	AEX 590TPIOPENS	EUR	4,7500	4,7500	4,7500								
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	4,8500	4,8500	4,8500								
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	4,9400	4,9400	4,9400								
Certificate	DE000CU1CWY9	AEX 590TS 0619Z	EUR	4,4000	4,9300	4,4000	1078,0000	1	4,9300	245				
Certificate	DE000CP68X43	AEX 590TS 0919C	EUR											
Certificate	DE000CP690Z5	AEX 590TS 0919C	EUR	5,3600	5,3600	5,3600								
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	5,3300	5,3300	5,3300								
Certificate	DE000VF4HSK5	AEX 592TS 0619V	EUR	5,1300	5,1300	5,1300								
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	5,1300	5,1300	5,1300								
Certificate	DE000CP68X50	AEX 592TS 0919C	EUR											
Certificate	DE000CP69D95	AEX 592TS 0919C	EUR	5,5600	5,5600	5,5600								
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	5,5300	5,5300	5,5300								
Certificate	LU1946395545	AEX 594TPIOPENS	EUR	5,1500	5,1500	5,1500								
Certificate	DE000VF4HVA0	AEX 594TS 0619V	EUR	5,3300	5,3300	5,3300								

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	DE000CP69DA8	AEX 594TS 0919C	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	5,3500	5,3500	5,3500								
Certificate	DE000CP691A6	AEX 595TS 0919C	EUR	5,8700	5,8700	5,8700								
Certificate	DE000VF4HWY8	AEX 596TS 0619V	EUR	5,5300	5,5300	5,5300								
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	5,5300	5,5300	5,5300								
Certificate	DE000CP69DB6	AEX 596TS 0919C	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CP68X68	AEX 596TS 0919C	EUR											
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	5,9400	5,9400	5,9400				5,9400				
Certificate	NL0012602171	AEX 597TS OPENH	EUR	6,1800	6,1800	6,1800				6,1800				
Certificate	LU1946395628	AEX 598TPIOPENS	EUR	5,5500	5,5500	5,5500				5,5500				
Certificate	DE000VF4NPG7	AEX 598TS 0619V	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000CP69DC4	AEX 598TS 0919C	EUR	6,1800	6,1800	6,1800				6,1800				
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	6,1500	6,1500	6,1500				6,1500				
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	3,1600	3,1600	3,1600				3,1600				
Certificate	DE000VF30M40	AEX 598TS OPENV	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,7500	59,7500	59,6600				59,6600				
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	5,8500	5,8500	5,8500				5,8500				
Certificate	DE000VF5BSH1	AEX 600TS 0619V	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000CP68X76	AEX 600TS 0919C	EUR											
Certificate	DE000CP691B4	AEX 600TS 0919C	EUR	6,3800	6,3800	6,3800				6,3800				
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR	6,3500	6,3500	6,3500				6,3500				
Certificate	DE000VF30M65	AEX 600TS OPENV	EUR	5,8400	5,8400	5,8400				5,8400				
Certificate	LU1946395891	AEX 602TPIOPENS	EUR	5,9500	5,9500	5,9500				5,9500				
Certificate	DE000VF5BSC2	AEX 602TS 0619V	EUR	6,1300	6,1300	6,1300				6,1300				
Certificate	DE000VF30HZ9	AEX 602TS 0919V	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	6,0400	6,0400	6,0400				6,0400				
Certificate	DE000VASRBV9	AEX 602TS OPENV	EUR	4,3800	4,3800	4,3800				4,3800				
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	3,7400	3,7400	3,7400				3,7400				
Certificate	DE000VF5BSF5	AEX 604TS 0619V	EUR	6,3300	6,3300	6,3300				6,3300				
Certificate	DE000CU1CKV0	AEX 604TS 0619Z	EUR	6,3300	6,3300	6,3300				6,3300				
Certificate	DE000CP68X84	AEX 604TS 0919C	EUR											
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	6,7600	6,7600	6,7600				6,7600				
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	3,8400	3,8400	3,8400				3,8400				
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	6,2400	6,2400	6,2400				6,2400				
Certificate	DE000CP69A07	AEX 605TS 0919C	EUR	6,8800	6,8800	6,8800				6,8800				
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	3,0600	3,0600	3,0600				3,0600				
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	3,9800	3,9800	3,9800				3,9800				
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	3,9500	3,9500	3,9500				3,9500				
Certificate	DE000VF5BR94	AEX 606TS 0619V	EUR	6,5300	6,5300	6,5300				6,5300				
Certificate	DE000VF30M24	AEX 606TS 0919V	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	4,0800	4,0800	4,0800				4,0800				
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	2,6200	3,1500	2,6200	131,0000	1	3,1500		50			
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	4,3300	4,3300	4,3300				4,3300				
Certificate	NL0013446446	AEX 607TS OPENH	EUR	7,0400	7,0400	7,0400				7,0400				
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	4,1800	4,1800	4,1800				4,1800				
Certificate	DE000VF5BSG3	AEX 608TS 0619V	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	6,7300	6,7300	6,7300				6,7300				
Certificate	DE000CP68X92	AEX 608TS 0919C	EUR											
Certificate	DE000VF4HS56	AEX 608TS 0919V	EUR	7,1700	7,1700	7,1700				7,1700				
Certificate	NL0013398126	AEX 608TS OPENH	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	6,6500	6,6500	6,6500				6,6500				
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	4,7800	4,7800	4,7800				4,7800				
Certificate	DE000VF5BSD0	AEX 610TS 0619V	EUR	6,9300	6,9300	6,9300				6,9300				
Certificate	DE000CP69A15	AEX 610TS 0919C	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	DE000VF4HVD4	AEX 610TS 0919V	EUR	7,3800	7,3800	7,3800				7,3800				
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR											
Certificate	DE000VA4YS58	AEX 610TS OPENV	EUR	4,8800	4,8800	4,8800				4,8800				
Certificate	DE000VA5RBX5	AEX 610TS OPENV	EUR	5,1800	5,1800	5,1800				5,1800				
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	DE000VA4YVW6	AEX 610TS OPENV	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	NL0012562748	AEX 611TS OPENH	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	5,0000	5,0000	5,0000				5,0000				
Certificate	DE000VF5BSE8	AEX 612TS 0619V	EUR	7,1400	7,1400	7,1400				7,1400				

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	DE000CU1CWZ6	AEX 612TS 0619Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP68XA8	AEX 612TS 0919C	EUR											
Certificate	DE000VF4HXA6	AEX 612TS 0919V	EUR	7,5800	7,5800	7,5800								
Certificate	DE000VA4YTJ5	AEX 612TS OPENV	EUR	5,1000	5,1000	5,1000								
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	5,3500	5,3500	5,3500								
Certificate	DE000VF4NPN3	AEX 613TS OPENV	EUR	7,3300	7,3300	7,3300								
Certificate	DE000VF4HXB4	AEX 613TS OPENV	EUR	7,1800	7,1800	7,1800								
Certificate	DE000VF5BQA0	AEX 613TS OPENV	EUR	7,9000	7,9000	7,9000								
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	5,3200	5,3200	5,3200								
Certificate	DE000VF5BSK5	AEX 614TS 0619V	EUR	7,3400	7,3400	7,3400								
Certificate	DE000VF4NPM5	AEX 614TS 0919V	EUR	7,7800	7,7800	7,7800								
Certificate	DE000CP69A23	AEX 615TS 0919C	EUR	7,8900	7,8900	7,8900								
Certificate	NL0013003817	AEX 615TS OPENB	EUR	7,1610	7,8400	7,1610	2974,2400	3		390				
Certificate	DE000VF43ZE9	AEX 615TS OPENV	EUR	8,1000	8,1000	8,1000								
Certificate	DE000VF4NPP8	AEX 615TS OPENV	EUR	7,5300	7,5300	7,5300								
Certificate	DE000VF5BUU0	AEX 616TS 0619V	EUR	7,5400	7,5400	7,5400								
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	7,5300	7,5300	7,5300								
Certificate	DE000CP68XB6	AEX 616TS 0919C	EUR											
Certificate	NL0012243075	AEX 616TS OPENH	EUR	8,1000	8,1000	8,1000								
Certificate	DE000VF4NRY6	AEX 616TS OPENV	EUR	7,6900	7,6900	7,6900								
Certificate	NL0013430291	AEX 617TS OPENH	EUR	8,2100	8,2100	8,2100								
Certificate	DE000VF5BQC6	AEX 617TS OPENV	EUR	8,3100	8,3100	8,3100								
Certificate	DE000VF5BUS4	AEX 618TS 0619V	EUR	7,7400	7,7400	7,7400								
Certificate	DE000VF5BUR6	AEX 618TS 0919V	EUR	8,1900	8,1900	8,1900								
Certificate	DE000CP69A31	AEX 620TS 0919C	EUR	8,3900	8,3900	8,3900								
Certificate	DE000CP68XC4	AEX 620TS 0919C	EUR											
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	2,6800	2,6800	2,6800								
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	3,4000	3,4000	3,4000								
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	3,4900	3,4900	3,4900								
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	8,3300	8,3300	8,3300								
Certificate	DE000CP68XD2	AEX 624TS 0919C	EUR											
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	3,5900	3,5900	3,5900								
Certificate	NL0013184807	AEX 624TS OPENH	EUR	8,4400	8,9200	8,4400	1294,5000	3		150				
Certificate	DE000CP69A49	AEX 625TS 0919C	EUR	8,8900	8,8900	8,8900								
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	3,2800	3,2800	3,2800								
Certificate	DE000CY51J16	AEX 625TS OPENC	EUR	3,1800	3,1800	3,1800								
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	3,2200	3,2200	3,2200								
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR											
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	3,6800	3,6800	3,6800								
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	3,7800	3,7800	3,7800								
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	3,8800	3,8800	3,8800								
Certificate	DE000CP68XE0	AEX 628TS 0919C	EUR											
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	3,9800	3,9800	3,9800								
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	4,0800	4,0800	4,0800								
Certificate	DE000CP69A56	AEX 630TS 0919C	EUR	9,3900	9,3900	9,3900								
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	3,1900	3,7600	3,1900	8135,0000	3		2550				
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	4,1700	4,1700	4,1700								
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	4,2700	4,2700	4,2700								
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	3,8500	3,8500	3,8500								
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	9,1300	9,1300	9,1300								
Certificate	DE000CP68XF7	AEX 632TS 0919C	EUR											
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	4,3700	4,3700	4,3700								
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	3,9500	3,9500	3,9500								
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	4,0400	4,0400	4,0400								
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	4,4700	4,4700	4,4700								
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	4,5600	4,5600	4,5600								
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	4,1400	4,1400	4,1400								
Certificate	DE000CP69A64	AEX 635TS 0919C	EUR	9,9000	9,9000	9,9000								
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	4,2400	4,2400	4,2400								
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	4,6600	4,6600	4,6600								
Certificate	DE000CP68XG5	AEX 636TS 0919C	EUR											
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	4,7500	4,7500	4,7500								
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	4,3400	4,3400	4,3400								
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	4,8500	4,8500	4,8500								
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	4,4300	4,4300	4,4300								
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	4,5300	4,5300	4,5300								
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	4,9500	4,9500	4,9500								
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	4,6300	4,6300	4,6300								
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	5,0500	5,0500	5,0500								
Certificate	DE000CU1B249	AEX 640TS 0619Z	EUR	9,9300	9,9300	9,9300								
Certificate	DE000CP68XH3	AEX 640TS 0919C	EUR											
Certificate	DE000CP69A72	AEX 640TS 0919C	EUR	10,4000	10,4000	10,4000								

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	DE000CY51S48	AEX 640TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP68XJ9	AEX 644TS 0919C	EUR											
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP69A80	AEX 645TS 0919C	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CP68XK7	AEX 648TS 0919C	EUR											
Certificate	NL0013429707	AEX 649TS OPENH	EUR	11,2900	11,4400	11,2900	621,8500	2	11,4400		55			
Certificate	DE000CP69A98	AEX 650TS 0919C	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CP68XL5	AEX 652TS 0919C	EUR											
Certificate	DE000CP69AA4	AEX 654TS 0919C	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CU1CVF0	AEX 656TS 0619Z	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000CP68XM3	AEX 660TS 0919C	EUR											
Certificate	DE000CP69AB2	AEX 660TS 0919C	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0013446255	AEX 662TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	DE000CP69AC0	AEX 666TS 0919C	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	DE000CP68XN1	AEX 666TS 0919C	EUR											
Certificate	NL0013078892	AEX 668TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,0000	54,0000	53,3400			53,3400					
Certificate	NL0013426992	AEX 671TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CP68XP6	AEX 672TS 0919C	EUR											
Certificate	DE000CP69AD8	AEX 672TS 0919C	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0013426984	AEX 673TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CU1B0X8	AEX 680TS 0619Z	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CU1CKW8	AEX 696TS 0619Z	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000CU1CW08	AEX 712TS 0619Z	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	101,6400	101,6400	100,5000			100,5000					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR											
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR											
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	96,4500	96,4500	96,1200			96,1200					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,1400	99,1400	98,5600			98,5600					
Certificate	NL0011422217	AEX 269.TRLOPENH	EUR	27,4100	27,4100	27,4100			27,4100					
Certificate	NL0011603428	AEX 340.TRLOPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0011648860	AEX 367.BL OPENB	EUR	17,6880	17,6880	17,6880			17,6880					
Certificate	NL0013221229	AEX 388.TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0011700984	AEX 391.TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	NL0012049456	AEX 437.TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012049431	AEX 438.TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0013189897	AEX 450.TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013189889	AEX 451.TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013086465	AEX 461.TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012110340	AEX 463.BL OPENB	EUR	8,3030	8,3030	8,0940	5328,9500	2	8,0940		650			
Certificate	NL0012904023	AEX 466.TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013224371	AEX 467.TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013277064	AEX 468.BL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013278765	AEX 479.BL OPENB	EUR	6,4870	6,4870	6,4870			6,4870					
Certificate	NL0013228588	AEX 479.TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CJ3RUW6	AEX 480.TL OPENZ	EUR	6,3510	6,3510	6,3510			6,3510					
Certificate	NL0013228562	AEX 480.TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013228547	AEX 481.TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013228521	AEX 482.TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	NL0013280456	AEX 484.BL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CJ3RWY8	AEX 484.TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CJ3RWZ5	AEX 486.TL OPENZ	EUR	5,7610	5,7610	5,7610			5,7610					
Certificate	DE000CJ3RW02	AEX 488.TL OPENZ	EUR	5,5620	5,5620	5,5620			5,5620					
Certificate	DE000CJ3RZ25	AEX 490.TL OPENZ	EUR	5,3630	5,3630	5,3630			5,3630					
Certificate	NL0013233406	AEX 497.TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	NL0013235575	AEX 513.TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013238645	AEX 520.TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	2,9500	2,9500	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
Certificate	NL0013238629	AEX 521.TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013238603	AEX 522.TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013366727	AEX 529.BL OPENB	EUR	1,5000	1,5000	1,4950	187,5000	1	1,4950	125				
Certificate	NL0013366743	AEX 530.BL OPENB	EUR	1,9920	2,0240	1,3850	36138,0000	25	1,3850	21635				
Certificate	NL0013394315	AEX 539.TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013394299	AEX 540.TRLOPENH	EUR	1,0100	1,0100	0,4000	4280,5000	11	0,4000	7300				
Certificate	NL0013394273	AEX 541.TRLOPENH	EUR	0,3600	0,5100	0,3200	4350,0000	2	0,3200	10000				
Certificate	NL0013394257	AEX 542.TRLOPENH	EUR	0,8000	0,8000	0,2600	3480,0000	5	0,2600	7500				
Certificate	NL0013442536	AEX 556.TRSOPENH	EUR											
Certificate	NL0013442510	AEX 557.TRSOPENH	EUR											
Certificate	DE000CU1C544	AEX 558.TS OPENZ	EUR											
Certificate	NL0013441975	AEX 560.TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013426794	AEX 574.TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012860266	AEX 575.TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013356025	AEX 578.BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013078082	AEX 591.TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013187404	AEX 596.TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013392160	AEX 597.TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012789689	AEX 617.BS OPENB	EUR	7,5010	7,5320	7,5010	11251,5000	1	7,5320	1500				
Certificate	DE000CU1CWK8	AEX 626.TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0012550214	AEX 655.TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CV8CK7	AEX 659.TS OPENZ	EUR	11,6670	11,6670	11,6670			11,6670					
Certificate	NL0013396922	AEX 662.TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CU1CT45	AEX 667.TS OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	DE000CU1CB14	AEX 675.TS OPENZ	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013432909	AEX 678.TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0011231717	AEX 144.6TL OPENH	EUR	40,0000	40,0000	40,0000			40,0000					
Certificate	NL0011596689	AEX 195.7TL OPENH	EUR	34,9600	34,9600	34,9600			34,9600					
Certificate	NL0011601554	AEX 197.6TRLOPENH	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0011596671	AEX 199.9TL OPENH	EUR	34,5500	34,5500	34,5500			34,5500					
Certificate	NL0011595392	AEX 219.5TRLOPENH	EUR	32,3500	32,3500	32,3500			32,3500					
Certificate	NL0011043310	AEX 253.5TL OPENH	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	DE000CK4YLK1	AEX 256.1TL OPENZ	EUR	28,7320	28,7320	28,7320			28,7320					
Certificate	NL0011043302	AEX 257.9TL OPENH	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0010246328	AEX 267.3BL OPENB	EUR	27,6430	27,6430	27,6430			27,6430					
Certificate	NL0011043278	AEX 270.7TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500					
Certificate	NL0010246310	AEX 274.7BL OPENB	EUR	26,9090	26,9090	26,9090			26,9090					
Certificate	NL0010223665	AEX 281.2BL OPENB	EUR	26,2580	26,2580	26,2580			26,2580					
Certificate	NL0010251690	AEX 284.1BL OPENB	EUR	26,0940	26,0990	25,9620	78,2800	1	25,9620	3				
Certificate	NL0011036322	AEX 285.7TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600					
Certificate	NL0010225488	AEX 285.9BL OPENB	EUR	25,7870	25,7870	25,7870			25,7870					
Certificate	NL0011231691	AEX 287.5TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	NL0011043237	AEX 287.7TL OPENH	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	DE000CK6UPV2	AEX 288.3TL OPENZ	EUR	25,5120	25,5120	25,5120			25,5120					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0011411855	AEX 292.9TRLOPENH	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	NL0010252334	AEX 294.8BL OPENB	EUR	24,8960	24,8960	24,8960			24,8960					
Certificate	DE000CK6UT31	AEX 297.2TL OPENZ	EUR	24,6170	24,6170	24,6170			24,6170					
Certificate	NL0011036306	AEX 300.6TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0010721494	AEX 302.8TL OPENH	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0011036298	AEX 304.8TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0010721486	AEX 311.3TL OPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0011036272	AEX 313.3TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	NL0010442091	AEX 315.8BL OPENB	EUR	22,7960	22,7960	22,7960			22,7960					
Certificate	NL0011244637	AEX 316.1TRLOPENH	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0011035985	AEX 317.6TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0010442166	AEX 319.3BL OPENB	EUR	22,4510	22,4510	22,4510			22,4510					
Certificate	DE000CJ3QX36	AEX 320.6TL OPENZ	EUR	9,0770	9,0770	9,0770			9,0770					
Certificate	NL0011053715	AEX 320.6TRLOPENH	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	26,9400	26,9400	26,9400			26,9400					
Certificate	NL0011594957	AEX 323.2TL OPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0010721213	AEX 324.1TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	26,4500	26,4500	26,4500			26,4500					
Certificate	NL0011243357	AEX 327.9TRLOPENH	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	NL0010721460	AEX 328.3TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600					
Certificate	NL0010890372	AEX 329.4BL OPENB	EUR	21,4480	21,4480	21,4480			21,4480					
Certificate	NL0011601471	AEX 329.4TRLOPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0010442646	AEX 329.8BL OPENB	EUR	21,3960	21,3960	21,3960			21,3960					
Certificate	NL0011035951	AEX 330.4TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600					
Certificate	NL0010721205	AEX 332.6TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300					

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	NL001042943	AEX 333.48L OPENB	EUR	21,0390	21,0390	21,0390			21,0390					
Certificate	DE000CJ3Q828	AEX 335.5TL OPENZ	EUR	20,7940	20,7940	20,7940			20,7940					
Certificate	NL0011053707	AEX 336.8TRLOPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0011602586	AEX 337.5TL OPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0010891420	AEX 338.48L OPENB	EUR	20,5510	20,5510	20,5510			20,5510					
Certificate	NL0011602560	AEX 339.6TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400					
Certificate	NL0010891438	AEX 340.78L OPENB	EUR	20,3220	20,3220	20,3220			20,3220					
Certificate	NL0011602883	AEX 342.7TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0011243324	AEX 345.7TRLOPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0011602842	AEX 346.9TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0010894069	AEX 347.58L OPENB	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0011243316	AEX 350.2TRLOPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0011602800	AEX 351.1TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0011596861	AEX 351.5TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0011592399	AEX 352.5TRLOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0011602768	AEX 355.2TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000					
Certificate	NL0011603386	AEX 358.5TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0011605738	AEX 360.4TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	DE000CU1CCC7	AEX 361.6TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CN6HMY7	AEX 361.9TL OPENZ	EUR	18,1540	18,1540	18,1540			18,1540					
Certificate	NL0011603337	AEX 363.9TRLOPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0011605696	AEX 364.6TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0011700752	AEX 366.6TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0011603287	AEX 368.3TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0011722939	AEX 368.8TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0011603279	AEX 368.8TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200					
Certificate	DE000CN6JRT2	AEX 369.3TL OPENZ	EUR	17,4160	17,4160	17,4160			17,4160					
Certificate	NL0011705330	AEX 370.8TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0011603238	AEX 370.9TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0011694856	AEX 373.7TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	21,1500	21,1500	21,1500			21,1500					
Certificate	NL0011705272	AEX 377.1TL OPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0011694815	AEX 378.1TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0011694799	AEX 380.2TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0011894530	AEX 380.4TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	NL0011891809	AEX 382.4TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0011694773	AEX 382.4TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0011701040	AEX 384.5TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0011892666	AEX 385.5TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0011701032	AEX 385.5TRLOPENH	EUR	16,2200	16,2200	15,7500	5028,2000	1	15,7500	310				
Certificate	DE000CU1CB81	AEX 387.1TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0011892641	AEX 387.7TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0013220338	AEX 390.3TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400					
Certificate	NL0013224397	AEX 393.7TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0011926423	AEX 393.8TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0011892500	AEX 396.1TRLOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0011926381	AEX 398.1TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600					
Certificate	NL0011926373	AEX 399.1TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0011892435	AEX 399.8TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0011926365	AEX 400.1TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	DE000CV50699	AEX 400.6TL OPENZ	EUR	5,9330	5,9330	5,9330			5,9330					
Certificate	NL0013226269	AEX 402.2TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013189905	AEX 402.4TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CN6K7J1	AEX 403.1TL OPENZ	EUR	14,0280	14,0280	14,0280			14,0280					
Certificate	NL0011927413	AEX 404.3TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0011926183	AEX 405.7TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	NL0011927397	AEX 406.4TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011926175	AEX 406.7TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011926159	AEX 408.3TRLOPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0013183551	AEX 408.8TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0011926142	AEX 408.9TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0011926118	AEX 410.5TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CV501N2	AEX 410.6TL OPENZ	EUR	5,5310	5,5310	5,5310			5,5310					
Certificate	NL0011993043	AEX 411.6TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011933783	AEX 412.7TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013235401	AEX 413.6TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	DE000CV4YQC4	AEX 415.6TL OPENZ	EUR	5,3230	5,3230	5,3230			5,3230					
Certificate	NL0011993001	AEX 415.8TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0011927215	AEX 416.4TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CD625Y8	AEX 417.2TL OPENZ	EUR	12,6220	12,6220	12,6220			12,6220					
Certificate	NL0011908447	AEX 417.68L OPENB	EUR	12,7420	12,7420	12,6330	509,6800	1	12,6330	40				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011992987	AEX 417.9TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0011927173	AEX 418.5TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CD627Q0	AEX 419.2TL OPENZ	EUR	12,4220	12,4220	12,4220			12,4220					
Certificate	NL0012048334	AEX 420.9TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100					
Certificate	NL0011928403	AEX 421.7TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013086028	AEX 424.1TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0011994686	AEX 425.3TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012048870	AEX 426.1TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0012029342	AEX 426.3BL OPENB	EUR	11,7630	11,7630	11,7630			11,7630					
Certificate	NL0011994678	AEX 426.4TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0011994660	AEX 427.5TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013086010	AEX 428.1TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CV42803	AEX 428.6TL OPENZ	EUR	4,8170	4,8170	4,8170			4,8170					
Certificate	NL0011994645	AEX 429.5TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012049555	AEX 430.2TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013221211	AEX 430.5TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	NL0012049548	AEX 431.3TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CD628F1	AEX 431.5TL OPENZ	EUR	11,1980	11,1980	11,1980			11,1980					
Certificate	NL0011994611	AEX 431.7TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0012049530	AEX 432.3TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012049225	AEX 433.2TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012050868	AEX 434.3TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013221203	AEX 434.6TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013220320	AEX 435.5TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013221195	AEX 435.6TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012050835	AEX 437.4TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0013226251	AEX 438.3TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	NL0012039838	AEX 438.9BL OPENB	EUR	10,5010	10,5010	10,5010			10,5010					
Certificate	NL0013218571	AEX 439.6TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0012049407	AEX 439.7TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CD63XK4	AEX 440.5TL OPENZ	EUR	10,2950	10,2950	10,2950			10,2950					
Certificate	NL0013221187	AEX 440.6TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0012051627	AEX 441.5TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013221179	AEX 441.6TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0013218563	AEX 442.6TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012050710	AEX 442.7TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013218555	AEX 443.7TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013195209	AEX 443.9TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CD63Y90	AEX 444.5TL OPENZ	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012050678	AEX 444.8TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012052427	AEX 445.6TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CV427Y8	AEX 445.6TL OPENZ	EUR	4,1360	4,1360	4,1360			4,1360					
Certificate	NL0012098974	AEX 446.3BL OPENB	EUR	9,7590	9,7590	9,7590			9,7590					
Certificate	NL0012051544	AEX 446.4TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CJ3RC30	AEX 446.5TL OPENZ	EUR	9,7010	9,7010	9,7010			9,7010					
Certificate	NL0012052419	AEX 446.6TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012098982	AEX 447.4BL OPENB	EUR	9,6530	9,6530	9,6530			9,6530					
Certificate	DE000CJ3PP45	AEX 447.6TL OPENZ	EUR	2,0270	2,0270	2,0270			2,0270					
Certificate	NL0013195191	AEX 447.9TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013079072	AEX 448.9TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012051908	AEX 449.1TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0012100143	AEX 449.4BL OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012108898	AEX 449.7TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012100150	AEX 450.5BL OPENB	EUR	9,3460	9,3460	9,3460			9,3460					
Certificate	DE000CV427X0	AEX 450.6TL OPENZ	EUR	3,9380	3,9380	3,9380			3,9380					
Certificate	NL0012053052	AEX 450.7TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013126246	AEX 452.2TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CJ3Q909	AEX 452.3TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012052583	AEX 452.7TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0012108922	AEX 452.9TL OPENB	EUR	10,0260	10,0260	10,0260			10,0260					
Certificate	NL0013125438	AEX 453.3TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012110142	AEX 454.3TL OPENB	EUR	9,8880	9,8880	9,8880			9,8880					
Certificate	NL0012052559	AEX 454.3TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CD640W1	AEX 454.5TL OPENZ	EUR	8,9010	8,9010	8,9010			8,9010					
Certificate	NL0012101018	AEX 454.6BL OPENB	EUR	9,2170	9,2170	8,9220	921,7000	1	8,9220	100				
Certificate	NL0012093967	AEX 455.1TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012052872	AEX 455.4TRLOPENH	EUR	9,0500	9,0500	8,7700	4525,0000	1	8,7700	500				
Certificate	DE000CJ3Q8J4	AEX 456.3TL OPENZ	EUR	8,7170	8,7170	8,7170			8,7170					
Certificate	NL0012052849	AEX 456.9TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012174296	AEX 457.1TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012110175	AEX 457.4TL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	NL0012052831	AEX 457.5TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600					

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	NL0012101638	AEX 457.88L OPENB	EUR	8,6130	8,6130	8,6130			8,6130					
Certificate	NL0013087950	AEX 458.3TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012110183	AEX 458.4TL OPENB	EUR	9,9460	9,9510	9,4810	99,4600	1	9,4810	10				
Certificate	DE000CD64391	AEX 458.5TL OPENZ	EUR	8,5030	8,5030	8,5030			8,5030					
Certificate	NL0013126816	AEX 459.1TRLOPENH	EUR	8,5100	8,5100	8,4000	1276,5000	1	8,4000	150				
Certificate	NL0013087943	AEX 459.3TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0012102982	AEX 459.98L OPENB	EUR	8,4020	8,4020	8,4020			8,4020					
Certificate	NL0012052955	AEX 460.1TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CJ3Q8K2	AEX 460.3TL OPENZ	EUR	8,3140	8,3140	8,3140			8,3140					
Certificate	NL0012174254	AEX 461.2TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0012110977	AEX 461.5TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CJ3PJC5	AEX 461.6TL OPENZ	EUR	3,5170	3,5170	3,5170			3,5170					
Certificate	NL0013221161	AEX 461.8TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012110985	AEX 462.5TL OPENB	EUR	9,0790	9,0790	9,0790			9,0790					
Certificate	DE000CD643B9	AEX 462.5TL OPENZ	EUR	8,4210	8,4210	8,1000	841,9000	1	8,1000	100				
Certificate	NL0013084064	AEX 462.8TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012053649	AEX 462.9TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012094932	AEX 463.4TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013084056	AEX 463.8TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CJ3Q446	AEX 464.3TL OPENZ	EUR	7,9230	7,9230	7,9230			7,9230					
Certificate	NL0013083272	AEX 464.4TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013224801	AEX 464.6TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012112429	AEX 464.8TL OPENB	EUR	9,0040	9,0140	8,8590	900,4000	1	8,8590	100				
Certificate	NL0013222698	AEX 464.8TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	NL0013222680	AEX 465.3TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013224793	AEX 465.6TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CD646R8	AEX 466.4TL OPENZ	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	NL0013224389	AEX 466.5TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013224785	AEX 466.6TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013275621	AEX 467.18L OPENB	EUR	7,6810	7,6810	7,6810			7,6810					
Certificate	NL0013224363	AEX 467.5TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013224777	AEX 467.6TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CJ3RFT3	AEX 467.6TL OPENZ	EUR	3,2940	3,2940	3,2940			3,2940					
Certificate	DE000CJ3RF78	AEX 468.2TL OPENZ	EUR	7,5340	7,5340	7,5340			7,5340					
Certificate	NL0013226558	AEX 468.2TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013277072	AEX 468.58L OPENB	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013224769	AEX 468.6TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013225071	AEX 468.8TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013225063	AEX 469.3TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013277098	AEX 469.58L OPENB	EUR	7,4390	7,4390	7,4390			7,4390					
Certificate	NL0013224751	AEX 469.6TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0013225055	AEX 469.8TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013274905	AEX 469.9TL OPENB	EUR	7,7540	7,7540	7,7540			7,7540					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3RF86	AEX 470.2TL OPENZ	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013225048	AEX 470.3TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013226996	AEX 470.5TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013277338	AEX 470.7TL OPENB	EUR	7,6760	7,6760	7,6760			7,6760					
Certificate	NL0013225030	AEX 470.8TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013225022	AEX 471.3TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013277619	AEX 471.58L OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013226988	AEX 471.5TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013277353	AEX 471.7TL OPENB	EUR	7,5760	7,5760	7,5760			7,5760					
Certificate	DE000CJ3RLC7	AEX 472.1TL OPENZ	EUR	7,1390	7,1390	7,1390			7,1390					
Certificate	NL0013227358	AEX 472.1TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	8,5200	8,5250	7,9700	8520,0000	1	7,9700	1000				
Certificate	NL0013226970	AEX 472.5TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CJ3RKf2	AEX 472.6TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013227341	AEX 472.6TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013227333	AEX 473.1TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013278138	AEX 473.2TL OPENB	EUR	7,4290	7,4290	7,4290			7,4290					
Certificate	NL0013227887	AEX 473.5TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013227325	AEX 473.6TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CJ3RLD5	AEX 474.1TL OPENZ	EUR	6,9390	6,9390	6,9390			6,9390					
Certificate	NL0013227317	AEX 474.1TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013278146	AEX 474.2TL OPENB	EUR	7,3290	7,3290	7,3290			7,3290					
Certificate	NL0013227879	AEX 474.5TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013227309	AEX 474.6TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013227291	AEX 475.1TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227861	AEX 475.5TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013227283	AEX 475.6TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000C3RNL4	AEX 476.1TL OPENZ	EUR	6,7430	6,7430	6,7430			6,7430					
Certificate	NL0013278161	AEX 476.2TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013227853	AEX 476.5TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013228174	AEX 476.6TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013228166	AEX 477.1TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0013227846	AEX 477.5TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000C3RNMJ0	AEX 477.6TL OPENZ	EUR	2,8640	2,8640	2,8640			2,8640					
Certificate	NL0013228158	AEX 477.6TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000C3RNM2	AEX 478.1TL OPENZ	EUR	6,5430	6,5430	6,5430			6,5430					
Certificate	NL0013228141	AEX 478.1TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013278187	AEX 478.2TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0013227838	AEX 478.5TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0013228331	AEX 479.5TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013228570	AEX 479.5TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013278781	AEX 480.1BL OPENB	EUR	6,3860	6,3860	6,3860			6,3860					
Certificate	NL0013228323	AEX 480.5TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013228554	AEX 480.5TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013279136	AEX 480.7TL OPENB	EUR	6,6840	6,6840	6,6840			6,6840					
Certificate	NL0013228919	AEX 481.5TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013228539	AEX 481.5TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000C3RQ00	AEX 482.1TL OPENZ	EUR	6,1480	6,1480	6,1480			6,1480					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013228901	AEX 482.5TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000C3RPW6	AEX 482.6TL OPENZ	EUR	2,6680	2,6680	2,6680			2,6680					
Certificate	NL0013229495	AEX 482.9TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0013229487	AEX 483.4TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013228893	AEX 483.5TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013279920	AEX 483.7TL OPENB	EUR	6,3880	6,3880	6,3880			6,3880					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013280464	AEX 484.5BL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013228885	AEX 484.5TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013231095	AEX 485.2TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013229636	AEX 485.4TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013280712	AEX 485.6TL OPENB	EUR	6,1970	6,1970	6,1970			6,1970					
Certificate	NL0013231087	AEX 485.7TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013231079	AEX 486.2TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013230360	AEX 486.4TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013231061	AEX 486.7TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013283526	AEX 486.9BL OPENB	EUR	5,7030	5,7030	5,7030			5,7030					
Certificate	NL0013284359	AEX 487.1TL OPENB	EUR	6,0530	6,0530	6,0530			6,0530					
Certificate	NL0013231053	AEX 487.2TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0013230881	AEX 487.3TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000C3RWR2	AEX 487.6TL OPENZ	EUR	2,4870	2,4870	2,4870			2,4870					
Certificate	NL0013231046	AEX 487.7TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013283534	AEX 487.9BL OPENB	EUR	5,6020	5,6020	5,6020			5,6020					
Certificate	NL0013284367	AEX 488.1TL OPENB	EUR	5,9530	5,9530	5,9530			5,9530					
Certificate	NL0013231038	AEX 488.2TRLOPENH	EUR	5,7900	5,7900	5,4900	1148,0000	2	5,4900	200				
Certificate	NL0013230873	AEX 488.3TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013231020	AEX 488.7TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013283559	AEX 488.9BL OPENB	EUR	5,5860	5,5860	5,5010	16758,0000	1	5,5010	3000				
Certificate	NL0013231012	AEX 489.2TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013230865	AEX 489.3TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013284524	AEX 489.9BL OPENB	EUR	5,4040	5,4040	5,4040			5,4040					
Certificate	NL0013284383	AEX 490.1TL OPENB	EUR	5,7540	5,7540	5,7540			5,7540					
Certificate	NL0013231392	AEX 490.2TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013230857	AEX 490.3TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013231384	AEX 490.7TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013284391	AEX 491.1TL OPENB	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	NL0013231376	AEX 491.2TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013230840	AEX 491.3TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					

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	NL0013231368	AEX 491.7TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013284540	AEX 491.98L OPENB	EUR	5,2020	5,2020	5,2020			5,2020					
Certificate	DE000CJ3R290	AEX 491.9TL OPENZ	EUR	5,1670	5,1670	5,1670			5,1670					
Certificate	NL0013230832	AEX 492.3TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0013231350	AEX 492.3TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013284417	AEX 492.6TL OPENB	EUR	5,5060	5,5060	5,5060			5,5060					
Certificate	DE000CJ3RW50	AEX 492.6TL OPENZ	EUR	2,2890	2,2890	2,2890			2,2890					
Certificate	NL0013231343	AEX 492.8TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013231830	AEX 493.3TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013231335	AEX 493.3TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013284565	AEX 493.48L OPENB	EUR	5,0510	5,0510	5,0510			5,0510					
Certificate	NL0013284946	AEX 493.6TL OPENB	EUR	5,4090	5,4090	5,4090			5,4090					
Certificate	NL0013284573	AEX 493.98L OPENB	EUR	5,2170	5,2170	5,0000	260,8500	1	5,0000	50				
Certificate	DE000CJ3ROA9	AEX 493.9TL OPENZ	EUR	4,9690	4,9690	4,9690			4,9690					
Certificate	NL0013232671	AEX 494.2TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013231822	AEX 494.3TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VF16M63	AEX 494.3TL OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013286503	AEX 494.48L OPENB	EUR	4,9520	4,9520	4,9520			4,9520					
Certificate	NL0013284953	AEX 494.6TL OPENB	EUR	5,3090	5,3090	5,3090			5,3090					
Certificate	NL0013232663	AEX 494.7TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013286511	AEX 494.98L OPENB	EUR	4,9020	4,9020	4,9020			4,9020					
Certificate	NL0013232846	AEX 495.2TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013233034	AEX 495.2TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CE6BZ54	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013233026	AEX 495.7TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CJ3R014	AEX 495.9TL OPENZ	EUR	4,7730	4,7730	4,7730			4,7730					
Certificate	NL0013286677	AEX 496.1TL OPENB	EUR	5,1660	5,1660	5,1660			5,1660					
Certificate	NL0013232838	AEX 496.2TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013233414	AEX 496.5TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013287543	AEX 496.88L OPENB	EUR	4,7110	4,7110	4,7110			4,7110					
Certificate	NL0013232820	AEX 497.3TL OPENH	EUR	5,3000	5,3100	5,1700	7900,0000	6	5,1700	1500				
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013286693	AEX 497.6TL OPENB	EUR	5,0170	5,0170	5,0170			5,0170					
Certificate	DE000CJ3ROV5	AEX 497.6TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013288772	AEX 497.88L OPENB	EUR	4,6140	4,6140	4,6140			4,6140					
Certificate	DE000CJ3R311	AEX 497.8TL OPENZ	EUR	4,5780	4,5780	4,5780			4,5780					
Certificate	NL0013286701	AEX 498.1TL OPENB	EUR	5,3870	5,3870	4,9670	2117,6000	2	4,9670	400				
Certificate	NL0013233216	AEX 498.2TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF16N87	AEX 498.3TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013233844	AEX 498.3TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013288905	AEX 498.88L OPENB	EUR	4,5160	4,5160	4,5160			4,5160					
Certificate	NL0013233208	AEX 499.2TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013234099	AEX 499.3TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013287089	AEX 499.5TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000CJ3R329	AEX 499.8TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013234081	AEX 499.8TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0013233588	AEX 500.2TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013234073	AEX 500.3TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013288160	AEX 500.5TL OPENB	EUR	5,1080	5,1080	4,7280	1197,9600	2	4,7280	240				
Certificate	NL0013234222	AEX 501.1TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013233950	AEX 501.2TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0013288939	AEX 501.38L OPENB	EUR	4,2640	4,2640	4,2640			4,2640					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3R4J2	AEX 501.8TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013234743	AEX 501.9TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013234198	AEX 502.1TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013234735	AEX 502.4TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CJ3R1Y7	AEX 502.6TL OPENZ	EUR	1,9030	1,9030	1,9030			1,9030					
Certificate	NL0013289937	AEX 502.78L OPENB	EUR	4,1240	4,1240	4,1240			4,1240					
Certificate	NL0013288970	AEX 502.9TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013234727	AEX 502.9TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013234180	AEX 503.1TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013289945	AEX 503.28L OPENB	EUR	4,2980	4,2980	4,0740	558,7400	1	4,0740	130				
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013234719	AEX 503.4TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R451	AEX 503.5TL OPENZ	EUR	4,0130	4,0130	4,0130			4,0130					
Certificate	NL0013289952	AEX 503.78L OPENB	EUR	4,2050	4,2050	4,0230	4205,0000	1	4,0230	1000				
Certificate	NL0013234701	AEX 503.9TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013234495	AEX 504.1TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013234693	AEX 504.4TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013288996	AEX 504.9TL OPENB	EUR	4,2860	4,2860	4,2860			4,2860					
Certificate	NL0013234685	AEX 504.9TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013235120	AEX 505.1TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013289986	AEX 505.28L OPENB	EUR	3,8720	3,8720	3,8720			3,8720					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CJ3R824	AEX 505.5TL OPENZ	EUR	3,8180	3,8180	3,8180			3,8180					
Certificate	NL0013235294	AEX 505.9TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013235112	AEX 506.1TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013289614	AEX 506.4TL OPENB	EUR	4,1440	4,1440	4,1440			4,1440					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013235286	AEX 506.4TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013290232	AEX 506.78L OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013235278	AEX 506.9TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013235104	AEX 507.1TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013289630	AEX 507.4TL OPENB	EUR	4,0440	4,0440	4,0440			4,0440					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013235260	AEX 507.4TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3R832	AEX 507.5TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CJ3R543	AEX 507.6TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013235252	AEX 507.9TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013235096	AEX 508.1TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013290265	AEX 508.28L OPENB	EUR	3,5740	3,5740	3,5740			3,5740					
Certificate	NL0013289655	AEX 508.4TL OPENB	EUR	4,5880	4,5880	3,9440	458,8000	1	3,9440	100				
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013290430	AEX 508.9TL OPENB	EUR	3,8980	3,8980	3,8980			3,8980					
Certificate	NL0013235658	AEX 508.9TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013290828	AEX 509.18L OPENB	EUR	3,4770	3,4770	3,4770			3,4770					
Certificate	NL0013235393	AEX 509.1TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013235641	AEX 509.4TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3SAPO	AEX 509.5TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013290836	AEX 509.78L OPENB	EUR	3,9620	3,9620	3,4260	4067,1500	2	3,4260	1075				
Certificate	NL0013235633	AEX 509.9TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013235385	AEX 510.1TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013290463	AEX 510.4TL OPENB	EUR	3,7480	3,7480	3,7480			3,7480					
Certificate	DE000VF2L9U3	AEX 510.4TL OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013235625	AEX 510.4TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013235617	AEX 510.9TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3PNS3	AEX 510.9TS OPENZ	EUR											
Certificate	NL0013235377	AEX 511.1TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013290869	AEX 511.28L OPENB	EUR	3,3140	3,3140	3,2750	5872,4000	2	3,2750	1772				
Certificate	NL0013290489	AEX 511.4TL OPENB	EUR	3,6480	3,6480	3,6480			3,6480					
Certificate	DE000VF2MAP6	AEX 511.4TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013235609	AEX 511.4TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3SAQ8	AEX 511.5TL OPENZ	EUR	3,2280	3,2280	3,2280			3,2280					
Certificate	NL0013235591	AEX 511.9TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF2MAQ4	AEX 512.4TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013235583	AEX 512.5TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013291586	AEX 512.68L OPENB	EUR	3,2190	3,2320	3,1280	9506,2300	4	3,1280	2950				
Certificate	DE000CJ3R840	AEX 512.6TL OPENZ	EUR	1,5130	1,5130	1,5130			1,5130					
Certificate	NL0013290646	AEX 512.9TL OPENB	EUR	3,5020	3,5020	3,5020			3,5020					
Certificate	NL0013290653	AEX 513.4TL OPENB	EUR	3,4520	3,4520	3,4520			3,4520					
Certificate	DE000VF2MAR2	AEX 513.4TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3SAR6	AEX 513.5TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013291602	AEX 513.68L OPENB	EUR	3,0270	3,0270	3,0270			3,0270					
Certificate	NL0013290661	AEX 513.9TL OPENB	EUR	3,8140	3,8140	3,4020	3672,5000	2	3,4020	1000				
Certificate	NL0013236128	AEX 513.9TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF2MBF5	AEX 514.4TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013236110	AEX 514.4TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3QQW6	AEX 514.6TL OPENZ	EUR											
Certificate	NL0013290687	AEX 514.9TL OPENB	EUR	3,3030	3,3030	3,3030			3,3030					
Certificate	NL0013236102	AEX 514.9TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013291636	AEX 515.28L OPENB	EUR	2,8760	2,8760	2,8760			2,8760					
Certificate	NL0013290695	AEX 515.4TL OPENB	EUR	3,2530	3,2530	3,2530			3,2530					
Certificate	DE000VF2MBG3	AEX 515.4TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CJ3SBW4	AEX 515.4TL OPENZ	EUR	2,8360	2,8360	2,8360			2,8360					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013236094	AEX 515.4TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013291180	AEX 515.9TL OPENB	EUR	3,3320	3,3320	3,2060	666,4000	1	3,2060	200				
Certificate	NL0013236086	AEX 515.9TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013235872	AEX 516.1TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013291651	AEX 516.2BL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013291198	AEX 516.4TL OPENB	EUR	3,1560	3,1560	3,1560			3,1560					
Certificate	DE000VF2MBH1	AEX 516.4TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013236078	AEX 516.4TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013291669	AEX 516.7BL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013236060	AEX 516.9TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013236466	AEX 517.1TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013291214	AEX 517.4TL OPENB	EUR	3,4980	3,4980	3,0560	874,5000	1	3,0560	250				
Certificate	DE000VF2MC26	AEX 517.4TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3SF85	AEX 517.4TL OPENZ	EUR	2,6430	2,6430	2,6430			2,6430					
Certificate	NL0013292204	AEX 517.6BL OPENB	EUR	2,6280	2,6280	2,6280			2,6280					
Certificate	DE000CJ3SA80	AEX 517.6TL OPENZ	EUR	1,3180	1,3180	1,3180			1,3180					
Certificate	NL0013291222	AEX 517.9TL OPENB	EUR	3,2740	3,2790	3,0070	2455,5000	1	3,0070	750				
Certificate	NL0013236748	AEX 517.9TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013236458	AEX 518.1TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013291230	AEX 518.4TL OPENB	EUR	3,2390	3,2390	2,9570	3239,0000	1	2,9570	1000				
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013236730	AEX 518.4TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013292220	AEX 518.6BL OPENB	EUR	2,5270	2,5270	2,5270			2,5270					
Certificate	NL0013237647	AEX 518.9TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013236722	AEX 518.9TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013292238	AEX 519.1BL OPENB	EUR	2,5200	2,5790	2,4770	1018,8000	2	2,4770	400				
Certificate	NL0013293038	AEX 519.3TL OPENB	EUR	2,8690	2,8690	2,8690			2,8690					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3SH59	AEX 519.4TL OPENZ	EUR	2,4270	2,4270	2,4270			2,4270					
Certificate	NL0013236714	AEX 519.4TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013292246	AEX 519.7BL OPENB	EUR	2,5350	2,5350	2,4260	1007,0000	2	2,4260	400				
Certificate	NL0013237944	AEX 519.9TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013293277	AEX 520.2TL OPENB	EUR	3,0390	3,0390	2,7720	1510,3800	1	2,7720	497				
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013238637	AEX 520.5TRLOPENH	EUR	2,4600	2,4600	2,2900	369,0000	1	2,2900	150				
Certificate	NL0013294705	AEX 520.6BL OPENB	EUR	2,6200	2,6200	2,3280	4425,0000	3	2,3280	1700				
Certificate	NL0013242225	AEX 521.2TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3SH77	AEX 521.4TL OPENZ	EUR	2,2530	2,2530	2,2530			2,2530					
Certificate	NL0013238611	AEX 521.5TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SF69	AEX 521.6TL OPENZ	EUR	1,1900	1,1900	1,1290	1081,7100	1	1,1290	909				
Certificate	NL0013294739	AEX 522.1BL OPENB	EUR	2,1770	2,1770	2,1770			2,1770					
Certificate	NL0013238264	AEX 522.5TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013294747	AEX 522.6BL OPENB	EUR	2,8190	2,8190	2,1270	13311,4600	9	2,1270	5370				
Certificate	NL0013293699	AEX 522.8TL OPENB	EUR	2,5180	2,5180	2,5180			2,5180					
Certificate	NL0013239999	AEX 522.9TRLOPENH	EUR	2,2200	2,3000	2,0500	2260,0000	2	2,0500	1000				
Certificate	NL0013295520	AEX 523.1BL OPENB	EUR	2,3190	2,3190	2,0800	4638,0000	1	2,0800	2000				
Certificate	DE000CJ3SPK9	AEX 523.2TL OPENZ	EUR	2,6690	2,6790	2,0670	1147,9700	2	2,0670	430				
Certificate	NL0013293707	AEX 523.3TL OPENB	EUR	2,5850	2,6500	2,4680	20863,8600	4	2,4680	7999				
Certificate	DE000VF2XCY1	AEX 523.4TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013239981	AEX 523.4TRLOPENH	EUR	2,0600	2,0600	2,0000	1355,4800	1	2,0000	658				
Certificate	NL0013245194	AEX 523.5TL OPENH	EUR	3,0000	3,0000	2,5800	15000,0000	1	2,5800	5000				
Certificate	NL0013296783	AEX 523.6BL OPENB	EUR	2,1770	2,2620	2,0330	1982,7000	3	2,0330	900				
Certificate	NL0013239973	AEX 523.9TRLOPENH	EUR	2,1300	2,1300	1,9500	1065,0000	1	1,9500	500				
Certificate	NL0013366115	AEX 524.2TL OPENB	EUR	2,5990	2,5990	2,3770	8500,4600	2	2,3770	3540				
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013245442	AEX 524.7TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013245699	AEX 524.9TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU1BY24	AEX 525.1TL OPENZ	EUR	1,8870	1,8870	1,8870			1,8870					
Certificate	NL0013245434	AEX 525.3TRLOPENH	EUR	2,3900	2,3900	1,8100	821,2500	2	1,8100	375				
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013245426	AEX 525.8TRLOPENH	EUR	2,2500	2,2500	1,7700	3710,5500	8	1,7700	1870				
Certificate	NL0013245681	AEX 525.9TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013366503	AEX 526.1BL OPENB	EUR	2,4320	2,4320	1,7850	4544,0000	2	1,7850	2000				
Certificate	NL0013366131	AEX 526.2TL OPENB	EUR	2,3360	2,3360	2,1790	116,8000	1	2,1790	50				
Certificate	NL0013245418	AEX 526.3TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013245673	AEX 526.9TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1BY07	AEX 527.1TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013381742	AEX 527.1TRLOPENH	EUR	1,9400	1,9400	1,6300	194,0000	1	1,6300	100				
Certificate	NL0013366149	AEX 527.2TL OPENB	EUR	2,5500	2,5500	2,0800	5863,1100	3	2,0800	2572				
Certificate	NL0013366693	AEX 527.5BL OPENB	EUR	1,8180	1,8180	1,6460	590,8500	1	1,6460	325				
Certificate	DE000CU1BX65	AEX 527.6TL OPENZ	EUR	0,9910	0,9910	0,9030	1982,0000	1	0,9030	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	NL0013381734	AEX 527.6TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013245665	AEX 527.9TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013381726	AEX 528.1TRLOPENH	EUR	1,7600	1,7600	1,5300	9912,2400	2		5648				
Certificate	NL0013366156	AEX 528.2TL OPENB	EUR	2,1220	2,2320	1,9800	17725,3000	3	1,9800	8150				
Certificate	NL0013381718	AEX 528.7TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1CBC9	AEX 528.8TL OPENZ	EUR	1,7110	1,7500	1,5200	262,5000	1	1,5200	150				
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013366164	AEX 529.2TL OPENB	EUR	2,0270	2,0340	1,8810	2027,0000	1	1,8810	1000				
Certificate	NL0013381700	AEX 529.2TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013366735	AEX 529.58L OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013381692	AEX 529.7TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013381684	AEX 530.2TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013371693	AEX 530.48L OPENB	EUR	1,9730	1,9730	1,3510	32519,6500	19	1,3560	19947				
Certificate	NL0013366180	AEX 530.7TL OPENB	EUR	2,1140	2,1140	1,7320	15101,3300	8	1,7320	7430				
Certificate	NL0013381676	AEX 530.7TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013381866	AEX 530.9TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1B3X2	AEX 530.9TL OPENZ	EUR	1,4230	1,4230	1,3200	1483,4000	3	1,3210	1100				
Certificate	NL0013383722	AEX 531.1TRLOPENH	EUR	1,8600	1,8600	1,2400	1069,5000	1	1,2400	575				
Certificate	NL0013366198	AEX 531.2TL OPENB	EUR	1,6820	1,6820	1,6820			1,6820					
Certificate	NL0013383714	AEX 531.6TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013389695	AEX 532.1TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013383706	AEX 532.1TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013371784	AEX 532.38L OPENB	EUR	1,6860	1,6860	1,1590	87888,8500	10	1,1590	59200				
Certificate	NL0013370984	AEX 532.5TL OPENB	EUR	1,9760	1,9760	1,5570	5891,8000	5	1,5570	3300				
Certificate	DE000CU1B271	AEX 532.6TL OPENZ	EUR	0,7130	0,7130	0,7130			0,7130					
Certificate	DE000CU1CE91	AEX 532.6TL OPENZ	EUR	1,1510	1,1510	1,1510			1,1510					
Certificate	NL0013391071	AEX 532.6TRLOPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	2,2200	2,2200	1,7700	2052,0000	6	1,7700	1000				
Certificate	NL0013389687	AEX 533.1TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013391063	AEX 533.1TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013371214	AEX 533.5TL OPENB	EUR	1,6970	1,6970	1,4600	12727,5000	1	1,4600	7500				
Certificate	NL0013391055	AEX 533.6TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013391048	AEX 534.1TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013371800	AEX 534.38L OPENB	EUR	1,5900	1,5900	0,9330	14827,6700	16	0,9480	13470				
Certificate	NL0013371503	AEX 534.4TL OPENB	EUR	1,3680	1,3680	1,3680			1,3680					
Certificate	DE000CU1C7J1	AEX 534.5TL OPENZ	EUR	0,9660	0,9660	0,9660			0,9660					
Certificate	NL0013391030	AEX 534.6TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013371511	AEX 534.9TL OPENB	EUR	1,8280	1,8280	1,3190	11865,6200	3	1,3190	7020				
Certificate	NL0013391022	AEX 535.1TRLOPENH	EUR	0,9900	0,9900	0,8600	495,0000	1	0,8600	500				
Certificate	NL0013371818	AEX 535.38L OPENB	EUR	1,3900	1,3900	0,8580	22244,9500	18	0,8580	19950				
Certificate	DE000CU1CFA4	AEX 535.6TL OPENZ	EUR											
Certificate	NL0013391014	AEX 535.6TRLOPENH	EUR	1,0700	1,0700	0,8100	107,0000	1	0,8100	100				
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013372287	AEX 535.9TL OPENB	EUR	1,7040	1,7040	1,2220	119233,5000	7	1,2220	82500				
Certificate	NL0013391006	AEX 536.1TRLOPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013371826	AEX 536.38L OPENB	EUR	1,1990	1,1990	0,7520	22769,9000	10	0,7570	24100				
Certificate	NL0013446461	AEX 536.5TL OPENH	EUR	1,3400	1,3400	1,1600	4020,0000	1	1,1600	3000				
Certificate	DE000CU1CFB2	AEX 536.6TL OPENZ	EUR	0,9460	0,9800	0,7500	20522,0500	6	0,7530	22079				
Certificate	NL0013392202	AEX 536.6TRLOPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	1,5100	1,5500	1,3900	3060,0000	2	1,3900	2000				
Certificate	NL0013372295	AEX 536.9TL OPENB	EUR	1,5850	1,5850	1,1230	2805,4000	4	1,1230	2000				
Certificate	NL0013392194	AEX 537.1TRLOPENH	EUR	0,9200	0,9500	0,6700	239,2400	3	0,6700	268				
Certificate	NL0013371842	AEX 537.38L OPENB	EUR	1,2840	1,2840	0,6470	26482,8100	12	0,6570	26081				
Certificate	NL0013446453	AEX 537.5TL OPENH	EUR	1,2200	1,2600	1,0400	10720,0000	6	1,0600	9000				
Certificate	DE000CU1CD68	AEX 537.6TL OPENZ	EUR	0,7930	0,7930	0,5280	12155,5000	10	0,5280	19500				
Certificate	NL0013392186	AEX 537.6TRLOPENH	EUR	0,7800	0,7800	0,6200	8816,0000	2	0,6200	11600				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	1,3500	1,3500	1,2900	472,5000	1	1,2900	350				
Certificate	NL0013392178	AEX 538.1TRLOPENH	EUR	1,1800	1,1800	0,5700	1370,0000	2	0,5700	1250				
Certificate	DE000VF30H21	AEX 538.2TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013373103	AEX 538.38L OPENB	EUR	1,0570	1,0570	0,5370	2137,7100	9	0,5600	2615				
Certificate	NL0013394323	AEX 538.5TRLOPENH	EUR	0,6900	0,7400	0,5200	1112,1000	5	0,5300	1820				
Certificate	DE000CU1CG32	AEX 538.6TL OPENZ	EUR	1,2190	1,2190	0,5700	5948,0600	14	0,5700	7315				
Certificate	NL0013441090	AEX 538.7TL OPENH	EUR	1,0900	1,1600	0,9400	675,0000	2	0,9400	600				
Certificate	NL0013373111	AEX 538.88L OPENB	EUR	1,0060	1,0060	0,5100	3193,9000	2	0,5100	3800				
Certificate	NL0013372311	AEX 538.9TL OPENB	EUR	1,5260	1,5410	0,9240	23507,5600	16	0,9240	20459				
Certificate	DE000VF30H39	AEX 539.2TL OPENV	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	NL0013373947	AEX 539.38L OPENB	EUR	0,7310	0,7310	0,4540	6532,1100	7	0,4640	11060				
Certificate	NL0013394307	AEX 539.57L OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013441082	AEX 539.77L OPENH	EUR	1,1700	1,2100	0,8400	826000,0000	8	0,8400	800000				
Certificate	NL0013373954	AEX 539.88L OPENB	EUR	0,9280	0,9280	0,4140	9151,7900	16	0,4140	16019				
Certificate	NL0013372329	AEX 539.97L OPENB	EUR	1,0480	1,0530	0,8240	2971,1000	3	0,8240	2900				
Certificate	DE000VF30H47	AEX 540.27L OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013373962	AEX 540.38L OPENB	EUR	1,0080	1,0160	0,3520	86209,6000	14	0,3520	91600				
Certificate	DE000CU1C817	AEX 540.47L OPENZ	EUR	0,5350	0,6120	0,4260	25553,5500	15	0,4675	51863				
Certificate	NL0013437296	AEX 540.57L OPENH	EUR	1,3200	1,3200	0,7600	7590,0000	5	0,7600	6500				
Certificate	NL0013394281	AEX 540.57L OPENH	EUR	0,5500	0,5500	0,3500	1100,0000	1	0,3500	2000				
Certificate	NL0013373970	AEX 540.88L OPENB	EUR	0,6000	0,6000	0,2950	23206,6300	8	0,2950	52125				
Certificate	NL0013372337	AEX 540.97L OPENB	EUR	1,0070	1,0070	0,7050	11584,4000	11	0,7250	14200				
Certificate	NL0013393085	AEX 541.17L OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF30H54	AEX 541.27L OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013372345	AEX 541.47L OPENB	EUR	1,2300	1,2300	0,6710	97122,3500	15	0,6760	127780				
Certificate	NL0013437288	AEX 541.57L OPENH	EUR	0,6900	0,6900	0,6600	690,0000	1	0,6600	1000				
Certificate	NL0013394265	AEX 541.57L OPENH	EUR	0,8500	0,8500	0,2800	9236,7200	12	0,2800	22323				
Certificate	NL0013373996	AEX 541.88L OPENB	EUR	0,7470	0,8100	0,1730	7650,7800	27	0,1730	20875				
Certificate	NL0013372352	AEX 541.97L OPENB	EUR	1,2880	1,2980	0,6130	91619,4900	25	0,6260	124860				
Certificate	NL0013393077	AEX 542.17L OPENH	EUR	0,8600	0,8600	0,7400	430,0000	1	0,7400	500				
Certificate	DE000CU1CJW0	AEX 542.17L OPENZ	EUR											
Certificate	NL0013374689	AEX 542.28L OPENB	EUR	0,8060	0,8110	0,1210	35683,1300	58	0,1210	105125				
Certificate	DE000VF30NE2	AEX 542.27L OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CU1CX8	AEX 542.57L OPENZ	EUR	0,6430	0,6950	0,1600	19293,9700	36	0,4015	50213				
Certificate	NL0013396781	AEX 542.57L OPENH	EUR	0,7100	0,7100	0,1900	55691,5200	44	0,2300	129367				
Certificate	NL0013361504	AEX 542.68L OPENB	EUR	0,6500	0,6500	0,0770	127625,4300	50	0,0770	482249				
Certificate	DE000CU1C9L3	AEX 542.67L OPENZ	EUR	0,3830	0,3830	0,2700	13,4600	2	0,2700	40				
Certificate	NL0013444672	AEX 542.97L OPENH	EUR	0,6500	0,7600	0,5600	6065,0000	8	0,6000	9000				
Certificate	DE000VF30NF9	AEX 543.27L OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013444664	AEX 543.47L OPENH	EUR	0,6500	0,6500	0,6500	1300,0000	1	0,6500	2000				
Certificate	NL0013444904	AEX 543.47L OPENH	EUR											
Certificate	NL0013361512	AEX 543.68L OPENB	EUR	0,6000	0,6000	0,0940	21528,6300	18	0,0940	124250				
Certificate	NL0013360662	AEX 543.67L OPENB	EUR	1,0980	1,0980	0,5510	6469,8400	7	0,5660	6840				
Certificate	NL0013443922	AEX 543.97L OPENH	EUR	0,9000	0,9000	0,9000	900,0000	1	0,9000	1000				
Certificate	DE000VF5H235	AEX 543.97L OPENV	EUR	0,6650	0,6650	0,1100	6213,6800	15	0,2150	19706				
Certificate	NL0013444896	AEX 543.97L OPENH	EUR											
Certificate	NL0013361520	AEX 544.18L OPENB	EUR	0,2380	0,2620	0,2380	4718,0000	3	0,2620	18500				
Certificate	NL0013360795	AEX 544.17L OPENB	EUR	0,6890	0,6890	0,6780	679,3800	2	0,6780	1002				
Certificate	DE000VF30NH5	AEX 544.27L OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013444656	AEX 544.47L OPENH	EUR	0,6500	0,6500	0,6500	1300,0000	1	0,6500	2000				
Certificate	NL0013444888	AEX 544.47L OPENH	EUR	0,4600	0,4600	0,2000	660,0000	2	0,2000	2000				
Certificate	NL0013361538	AEX 544.68L OPENB	EUR	0,5350	0,5350	0,1160	42131,8300	26	0,1380	170770				
Certificate	NL0013360803	AEX 544.67L OPENB	EUR	0,9920	0,9920	0,5400	50180,0000	9	0,5450	76900				
Certificate	NL0013444649	AEX 544.97L OPENH	EUR											
Certificate	DE000VF5H243	AEX 544.97L OPENV	EUR											
Certificate	NL0013444870	AEX 544.97L OPENH	EUR	0,5000	0,5000	0,4800	2460,0000	2	0,4800	5000				
Certificate	DE000VF4HTH9	AEX 545.27L OPENV	EUR	0,5600	0,7450	0,5200	6333,7000	8	0,5200	9820				
Certificate	NL0013444631	AEX 545.47L OPENH	EUR											
Certificate	NL0013444862	AEX 545.47L OPENH	EUR	0,3500	0,3500	0,1300	1683,2500	7	0,1300	7885				
Certificate	NL0013361181	AEX 545.57L OPENB	EUR	0,8530	0,8530	0,5730	30191,5000	4	0,5780	40500				
Certificate	NL0013361900	AEX 545.88L OPENB	EUR	0,2530	0,3420	0,0970	18157,8500	11	0,1180	102300				
Certificate	DE000VF5TOP1	AEX 545.97L OPENV	EUR	0,1500	0,1500	0,1500	15,0000	1	0,1500	100				
Certificate	DE000VF5H219	AEX 545.97L OPENV	EUR	0,5100	0,5100	0,1100	13037,1600	30	0,1250	45891				
Certificate	DE000CU1CQR5	AEX 545.97L OPENZ	EUR											
Certificate	DE000VF4HTM9	AEX 546.27L OPENV	EUR	0,5600	0,6400	0,4200	1915,0000	3	0,4200	3300				
Certificate	NL0013361918	AEX 546.38L OPENB	EUR	0,3260	0,3260	0,1130	51962,2600	18	0,1130	230344				
Certificate	NL0013445562	AEX 546.47L OPENH	EUR											
Certificate	NL0013361199	AEX 546.57L OPENB	EUR	0,7990	0,8040	0,5640	98443,1500	9	0,5690	152100				
Certificate	NL0013361926	AEX 546.88L OPENB	EUR	0,2990	0,3350	0,1860	3665,0000	5	0,1860	12000				
Certificate	DE000VF5TOL0	AEX 546.97L OPENV	EUR											
Certificate	DE000VF4HTP2	AEX 547.27L OPENV	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013445554	AEX 547.47L OPENH	EUR											
Certificate	NL0013361207	AEX 547.57L OPENB	EUR	0,7100	0,7120	0,7100	11504,4000	2	0,7120	16200				
Certificate	DE000CU1C9M1	AEX 547.67L OPENZ	EUR	0,3210	0,3210	0,3100	480,6400	2	0,3100	1522				
Certificate	DE000VF5TZ55	AEX 547.97L OPENV	EUR	0,1500	0,1500	0,1500	199,8000	1	0,1500	1332				
Certificate	DE000VF4HT89	AEX 548.27L OPENV	EUR	0,8300	0,8300	0,2500	10858,0000	25	0,2750	26484				
Certificate	NL0013445547	AEX 548.47L OPENH	EUR											
Certificate	NL0013361215	AEX 548.57L OPENB	EUR	0,5980	0,5980	0,5910	2990,0000	1	0,5910	5000				
Certificate	DE000VF5TZU1	AEX 548.97L OPENV	EUR											
Certificate	NL0013445539	AEX 549.47L OPENH	EUR											
Certificate	NL0013361223	AEX 549.77L OPENB	EUR											
Certificate	DE000VF5T420	AEX 549.87L 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	DE000VF5TOK2	AEX 549.9TL OPENV	EUR											
Certificate	NL0013361231	AEX 550.2TL OPENB	EUR											
Certificate	NL0013445521	AEX 550.5TL OPENH	EUR											
Certificate	NL0013361249	AEX 550.7TL OPENB	EUR											
Certificate	DE000VF5T487	AEX 550.8TL OPENV	EUR											
Certificate	DE000VF5T1T1	AEX 550.9TL OPENV	EUR											
Certificate	NL0013361751	AEX 551.2TL OPENB	EUR											
Certificate	NL0013361769	AEX 551.7TL OPENB	EUR											
Certificate	DE000VF5T495	AEX 551.8TL OPENV	EUR											
Certificate	DE000VF5T1R5	AEX 551.9TL OPENV	EUR											
Certificate	NL0013443443	AEX 552.1TS OPENH	EUR											
Certificate	NL0013443435	AEX 552.6TS OPENH	EUR											
Certificate	DE000VF5T688	AEX 552.8TL OPENV	EUR											
Certificate	DE000VF5T1S3	AEX 552.9TL OPENV	EUR											
Certificate	NL0013443427	AEX 553.1TS OPENH	EUR											
Certificate	DE000VF5T4W9	AEX 553.3TS OPENV	EUR											
Certificate	NL0013442262	AEX 553.5TS OPENH	EUR											
Certificate	DE000CU1CWH4	AEX 553.8TL OPENZ	EUR											
Certificate	DE000VF5T1W5	AEX 553.9TL OPENV	EUR											
Certificate	NL0013443419	AEX 554.1TS OPENH	EUR											
Certificate	DE000VF5T404	AEX 554.3TS OPENV	EUR											
Certificate	DE000CU1C6F1	AEX 554.4TS OPENZ	EUR											
Certificate	NL0013442254	AEX 554.5TS OPENH	EUR											
Certificate	DE000VF5T115	AEX 554.9TL OPENV	EUR											
Certificate	NL0013443401	AEX 555.1TS OPENH	EUR											
Certificate	DE000VF5T4X7	AEX 555.3TS OPENV	EUR	0,6500	1,3400	0,6500	131452,8100	80	1,3300	113219				
Certificate	NL0013442247	AEX 555.5TS OPENH	EUR											
Certificate	NL0013442544	AEX 555.6TRSOPENH	EUR											
Certificate	DE000VF5T107	AEX 555.9TL OPENV	EUR											
Certificate	NL0013443393	AEX 556.1TS OPENH	EUR											
Certificate	DE000VF5T412	AEX 556.3TS OPENV	EUR	0,9700	1,4500	0,9100	2014,0000	5	1,4500	1850				
Certificate	NL0013442528	AEX 556.5TRSOPENH	EUR											
Certificate	NL0013442239	AEX 556.5TS OPENH	EUR											
Certificate	NL0013443385	AEX 557.1TS OPENH	EUR											
Certificate	DE000CU1DAW7	AEX 557.2TS OPENZ	EUR	0,6200	0,8540	0,6200	14637,0900	12	0,8540	19244				
Certificate	DE000VF5T4Z2	AEX 557.3TS OPENV	EUR	0,9300	1,5400	0,8950	1489,8000	4	1,5400	1230				
Certificate	DE000VF5T1N4	AEX 557.4TS OPENV	EUR											
Certificate	NL0013442502	AEX 557.5TRSOPENH	EUR											
Certificate	NL0013442221	AEX 557.5TS OPENH	EUR											
Certificate	NL0013443377	AEX 558.1TS OPENH	EUR											
Certificate	NL0013564297	AEX 558.2TS OPENB	EUR	1,5190	2,1030	1,5090	133335,6000	13	2,1030	71601				
Certificate	DE000VF5T4Y5	AEX 558.3TS OPENV	EUR	1,1700	1,6400	1,1700	351,0000	1	1,6400	300				
Certificate	DE000VF5T1P9	AEX 558.4TS OPENV	EUR											
Certificate	NL0013444623	AEX 558.5TS OPENH	EUR	1,6400	2,1400	1,6400	4264,0000	2	2,1400	2100				
Certificate	DE000CU1C6V8	AEX 558.5TS OPENZ	EUR											
Certificate	DE000CU1C6W6	AEX 558.6TS OPENZ	EUR	1,0680	1,6600	1,0680	16895,4400	28	1,6600	12185				
Certificate	NL0013564305	AEX 558.7TS OPENB	EUR	2,1540	2,1540	2,1540				2,1540				
Certificate	NL0013441074	AEX 559.1TS OPENH	EUR	2,2000	2,2000	2,2000				2,2000				
Certificate	NL0013362502	AEX 559.2TS OPENB	EUR	2,0640	2,2000	1,9610	5253,3800	2	2,2000	2670				
Certificate	NL0013359409	AEX 559.5BS OPENB	EUR	1,1120	1,7740	1,1120	261102,2600	78	1,7660	167985				
Certificate	NL0013441983	AEX 559.5TRSOPENH	EUR	1,1200	1,7400	1,1000	192007,4500	19	1,7200	147350				
Certificate	NL0013441181	AEX 559.5TS OPENH	EUR	2,0300	2,2500	2,0300	14470,0000	4	2,2400	7000				
Certificate	NL0013441066	AEX 559.6TS OPENH	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013357809	AEX 559.7TS OPENB	EUR	1,6460	2,2470	1,6460	2469,5000	4	2,2470	1300				
Certificate	NL0013441058	AEX 560.1TS OPENH	EUR	2,3000	2,3000	2,3000				2,3000				
Certificate	NL0013441967	AEX 560.4TRSOPENH	EUR	1,2800	1,8300	1,2800	192,0000	1	1,8300	150				
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0013359417	AEX 560.5BS OPENB	EUR	1,2520	1,8810	1,2370	94643,7800	14	1,8660	73800				
Certificate	NL0013441041	AEX 560.6TS OPENH	EUR	2,3500	2,3500	2,3500				2,3500				
Certificate	NL0013357817	AEX 560.7TS OPENB	EUR	2,2010	2,3480	2,2010	2372,4000	3	2,3480	1050				
Certificate	NL0013440522	AEX 560.8TS OPENH	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	NL0013441959	AEX 560.9TRSOPENH	EUR	1,3900	1,8700	1,3900	695,0000	1	1,8700	500				
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	DE000CU1C6X4	AEX 561.1TS OPENZ	EUR											
Certificate	NL0013441942	AEX 561.4TRSOPENH	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013359425	AEX 561.5BS OPENB	EUR	1,4000	1,9660	1,4000	606413,9100	20	1,9660	384370				
Certificate	NL0013441033	AEX 561.6TS OPENH	EUR	2,4500	2,4500	2,4500				2,4500				
Certificate	DE000CU1DB10	AEX 561.6TS OPENZ	EUR	1,4720	1,9600	1,4720	4363,7400	3	1,9600	2672				
Certificate	NL0013357825	AEX 561.7TS OPENB	EUR	1,8200	2,4490	1,8200	7007,0000	1	2,4490	3850				
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0013441934	AEX 561.9TRSOPENH	EUR	1,7000	1,9700	1,7000	93,5000	1	1,9700	55				
Certificate	DE000CU1C452	AEX 561.9TS OPENZ	EUR	1,0050	1,0220	1,0050	301,5000	1	1,0220	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013441025	AEX 562.1TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013440514	AEX 562.3TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013441926	AEX 562.4TRSOPENH	EUR	1,7100	2,0200	1,7100	52350,0000	10	2,0200	30000				
Certificate	NL0013359433	AEX 562.5BS OPENB	EUR	1,4670	2,0660	1,4420	24974,5500	23	2,0660	13650				
Certificate	DE000VF5HVT7	AEX 562.5TS OPENV	EUR	1,3500	1,6900	1,3500	12288,0000	6	1,6900	8300				
Certificate	DE000CU1C5W8	AEX 562.6TS OPENZ	EUR											
Certificate	NL0013357833	AEX 562.7TS OPENB	EUR	2,1260	2,5500	2,1260	2356,6000	6	2,5500	1000				
Certificate	NL0013358070	AEX 562.9BS OPENB	EUR	1,5050	2,1210	1,4970	2728,7000	5	2,1210	1700				
Certificate	NL0013441918	AEX 562.9TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013441017	AEX 563.1TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013357080	AEX 563.2TS OPENB	EUR	2,0070	2,6130	1,9920	95028,1000	15	2,6080	41100				
Certificate	NL0013437189	AEX 563.2TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013358088	AEX 563.4BS OPENB	EUR	2,1240	2,1710	2,1190	1593,0000	1	2,1710	750				
Certificate	NL0013441900	AEX 563.4TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF5HVW1	AEX 563.5TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CU1C4U5	AEX 563.5TS OPENZ	EUR	1,5560	2,1500	1,5560	398,7600	2	2,1500	230				
Certificate	NL0013437171	AEX 563.7TS OPENH	EUR	2,5100	2,6600	2,5100	12550,0000	1	2,6600	5000				
Certificate	NL0013441421	AEX 563.9TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013357098	AEX 564.2TS OPENB	EUR	2,5920	2,7240	2,5850	4241,7100	2	2,7090	1611				
Certificate	NL0013437163	AEX 564.2TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013358096	AEX 564.4BS OPENB	EUR	1,6000	2,2710	1,6000	11345,8500	5	2,2710	6947				
Certificate	NL0013440787	AEX 564.4TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013441413	AEX 564.4TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF5HV3	AEX 564.5TS OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013437155	AEX 564.7TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013440779	AEX 564.9TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013441405	AEX 564.9TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013439813	AEX 565.1TRSOPENH	EUR	1,7100	2,2800	1,7100	11430,0000	3	2,2800	6000				
Certificate	NL0013357106	AEX 565.2TS OPENB	EUR	2,6630	2,8100	2,6630	665,7500	1	2,8100	250				
Certificate	NL0013437148	AEX 565.2TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013358104	AEX 565.4BS OPENB	EUR	1,8080	2,3710	1,7880	4701,3000	4	2,3710	2300				
Certificate	DE000VF5BUN5	AEX 565.5TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU1C4V3	AEX 565.5TS OPENZ	EUR	2,3110	2,3460	2,3110	6933,0000	2	2,3460	3000				
Certificate	NL0013439805	AEX 565.6TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013437130	AEX 565.7TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013357486	AEX 566.1BS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0013439797	AEX 566.1TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013357114	AEX 566.2TS OPENB	EUR	2,6020	2,9110	2,6020	1040,8000	1	2,9110	400				
Certificate	NL0013437122	AEX 566.2TS OPENH	EUR	2,3100	2,9200	2,3100	2310,0000	1	2,9200	1000				
Certificate	DE000VF5BSX8	AEX 566.5TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013357494	AEX 566.6BS OPENB	EUR	2,4280	2,4850	2,4280	485,6000	1	2,4850	200				
Certificate	NL0013439789	AEX 566.6TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013437114	AEX 566.7TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1C304	AEX 566.9TS OPENZ	EUR	1,2210	1,2210	1,2210			1,2210					
Certificate	NL0013357502	AEX 567.1BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0013439771	AEX 567.1TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013357122	AEX 567.2TS OPENB	EUR	2,4900	3,0120	2,4900	54877,0000	5	3,0120	21000				
Certificate	NL0013437106	AEX 567.2TS OPENH	EUR	2,4100	3,0200	2,4100	4915,0800	2	3,0200	1998				
Certificate	DE000CE6F9W6	AEX 567.4TS OPENZ	EUR	2,4000	2,5260	2,3790	1667,9500	4	2,5260	695				
Certificate	NL0013371891	AEX 567.5BS OPENB	EUR	1,9740	2,5800	1,9510	15113,3500	7	2,5800	6430				
Certificate	DE000VF5BSZ3	AEX 567.5TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013398027	AEX 567.7TRSOPENH	EUR	1,9400	2,5300	1,9400	4900,0000	3	2,5300	2200				
Certificate	NL0013437098	AEX 567.7TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013357130	AEX 568.2TS OPENB	EUR	3,1130	3,1130	3,1130			3,1130					
Certificate	NL0012903959	AEX 568.3TRSOPENH	EUR	2,0000	2,5900	1,9900	52728,7200	32	2,5900	23469				
Certificate	NL0012903678	AEX 568.3TS OPENH	EUR	2,7500	3,2700	2,7500	17030,0000	4	3,2700	5490				
Certificate	DE000VF5BS02	AEX 568.5TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013438278	AEX 568.9TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013372451	AEX 569.1TS OPENB	EUR	2,5660	3,1970	2,5660	11446,9400	5	3,1970	4205				
Certificate	NL0013437080	AEX 569.2TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013446685	AEX 569.5TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013237753	AEX 569.5TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF5BS28	AEX 569.5TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1DAB1	AEX 569.6TS OPENZ	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	NL0013376429	AEX 569.7BS OPENB	EUR	2,2090	2,7880	2,1330	18068,6000	14	2,7850	7500				
Certificate	NL0012200539	AEX 569.8TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012924930	AEX 569.9TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013376213	AEX 570.1TS OPENB	EUR	3,0000	3,2990	3,0000	150,0000	1	3,2990	50				
Certificate	NL0012557532	AEX 570.1TS OPENH	EUR	3,2500	3,4500	3,2500	1625,0000	1	3,4500	500				
Certificate	DE000CU1CFC0	AEX 570.1TS OPENZ	EUR											
Certificate	DE000VF5BS10	AEX 570.5TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013425846	AEX 570.6TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013437072	AEX 570.7TS OPENH	EUR	3,1800	3,3700	3,1800	2544,0000	1	3,3700	800				
Certificate	NL0012903942	AEX 571.2TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012903660	AEX 571.3TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CU1C3H4	AEX 571.7TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CV4YU58	AEX 571.9TS OPENZ	EUR	1,4290	1,4860	1,4290	429,0000	1	1,4860	300				
Certificate	NL0013425838	AEX 572.1TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013376221	AEX 572.1TS OPENB	EUR	3,5010	3,5010	3,5010			3,5010					
Certificate	NL0013427693	AEX 572.4TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013371909	AEX 572.5BS OPENB	EUR	2,4610	3,0820	2,4210	243520,1500	164	3,0670	95210				
Certificate	NL0012849517	AEX 572.9TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012548663	AEX 573.1TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012560767	AEX 573.3TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013238405	AEX 573.9TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013292055	AEX 574.3TS OPENB	EUR	3,1030	3,7220	3,1030	12330,5000	7	3,7220	3550				
Certificate	NL0013426786	AEX 574.5TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013433337	AEX 574.5TS OPENH	EUR	3,6300	3,7600	3,6300	907,5000	1	3,7600	250				
Certificate	NL0013376437	AEX 574.6BS OPENB	EUR	2,6670	3,2830	2,6670	60600,9700	9	3,2830	21845				
Certificate	DE000CU1C0B3	AEX 574.6TS OPENZ	EUR	3,2430	3,2430	3,2430			3,2430					
Certificate	NL0013244825	AEX 575.1TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CU1CYW9	AEX 575.3TS OPENZ	EUR	3,3130	3,3130	3,3130			3,3130					
Certificate	NL0012200141	AEX 575.4TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CE6F929	AEX 575.5TS OPENZ	EUR	3,3310	3,3310	3,3310			3,3310					
Certificate	NL0013241458	AEX 576.1TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0012903652	AEX 576.2TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013240369	AEX 576.4TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013376239	AEX 576.4TS OPENB	EUR	3,3400	3,9340	3,3400	13777,0000	2	3,9340	3800				
Certificate	NL0013238397	AEX 576.9TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CV4YU66	AEX 576.9TS OPENZ	EUR	1,4680	1,6850	1,4680	782,2400	2	1,6850	483				
Certificate	NL0012203913	AEX 577.1TRSOPENH	EUR	2,8600	3,4800	2,8400	36336,4800	159	3,4700	11150				
Certificate	NL0013371917	AEX 577.5BS OPENB	EUR	3,3510	3,5750	3,3510	2295,2400	2	3,5750	680				
Certificate	NL0013430150	AEX 577.7TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1CG40	AEX 577.7TS OPENZ	EUR	3,5470	3,5470	3,5470			3,5470					
Certificate	NL0012559116	AEX 577.9TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CU1C007	AEX 578.2TS OPENZ	EUR											
Certificate	NL0012904643	AEX 578.3TRSOPENH	EUR	3,0900	3,5900	3,0900	2112,0000	2	3,5900	640				
Certificate	NL0013376247	AEX 578.4TS OPENB	EUR	3,5700	4,1350	3,5560	7161,6200	4	4,1350	1790				
Certificate	NL0013433329	AEX 578.5TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012903645	AEX 579.1TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012904635	AEX 579.2TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CE6C5T6	AEX 579.4TS OPENZ	EUR	3,7170	3,7170	3,7170			3,7170					
Certificate	NL0013376445	AEX 579.6BS OPENB	EUR	3,4310	3,7900	3,4310	3268,1000	5	3,7900	900				
Certificate	NL0013393051	AEX 579.8TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013241730	AEX 580.3TRSOPENH	EUR	3,2700	3,8000	3,2700	17716,5000	12	3,7800	4900				
Certificate	NL0013433311	AEX 580.5TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013430564	AEX 580.6TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012864003	AEX 580.9TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013376254	AEX 581.3TS OPENB	EUR	4,2190	4,4380	4,1740	6358,5500	4	4,4380	1500				
Certificate	NL0013240252	AEX 581.3TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012927214	AEX 581.6TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CU1CJY6	AEX 581.6TS OPENZ	EUR	3,5010	3,9310	3,5010	1750,5000	1	3,9310	500				
Certificate	NL0013432925	AEX 581.7TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CV4YU74	AEX 581.9TS OPENZ	EUR	1,8840	1,8840	1,8840			1,8840					
Certificate	NL0013240351	AEX 582.3TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013371925	AEX 582.4BS OPENB	EUR	4,0020	4,0720	4,0020	40,0200	1	4,0720	10				
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	NL0013389273	AEX 582.8TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013372485	AEX 583.1TS OPENB	EUR	4,5440	4,6150	4,4940	22765,3600	2	4,6150	5065				
Certificate	NL0013078231	AEX 583.2TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012851166	AEX 583.6TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1CL76	AEX 583.6TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0013383680	AEX 584.2TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013376452	AEX 584.6BS OPENB	EUR	3,9910	4,2880	3,9910	1197,3000	1	4,2880	300				
Certificate	NL0011047618	AEX 585.5TS OPENH	EUR	5,0300	5,0300	5,0100	251,5000	1	5,0100	50				
Certificate	NL0012237655	AEX 585.8TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CU1B887	AEX 586.4TS OPENZ	EUR	4,4080	4,4080	4,4080			4,4080					
Certificate	DE000CV4YQK7	AEX 586.9TS OPENZ	EUR	2,0360	2,0810	2,0360	515,8000	2	2,0810	250				
Certificate	NL0013389570	AEX 587.1TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013376262	AEX 587.1TS OPENB	EUR	4,9010	5,0220	4,9010	26370,3000	2	5,0220	5300				
Certificate	NL0012523534	AEX 587.3TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013371933	AEX 587.4BS OPENB	EUR	4,5010	4,5700	4,5010	3152,7000	2	4,5700	700				
Certificate	NL0013087448	AEX 587.8TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012892442	AEX 588.3TRSOPENH	EUR	4,3500	4,5900	4,3500	1971,0000	2	4,5900	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	NL0013427685	AEX 588.4TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013383672	AEX 589.2TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013085947	AEX 589.5TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013376460	AEX 589.6BS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CE6FA42	AEX 589.6TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VF3R8V9	AEX 590.2TS OPENV	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0013424583	AEX 590.7TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CU1B2H7	AEX 590.9TS OPENZ	EUR	2,2560	2,2560	2,2560			2,2560					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013087927	AEX 591.6TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012903637	AEX 591.9TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1CWJ0	AEX 592.1TS OPENZ	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013382328	AEX 592.5TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013003791	AEX 592.6TS OPENB	EUR	5,4390	5,5750	5,3840	6332,8200	4	5,5750	1163				
Certificate	NL0013393044	AEX 592.8TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	DE000VF3R8Z0	AEX 593.2TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CU1CBF2	AEX 593.7TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012309462	AEX 594.1TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013183437	AEX 594.3TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012507172	AEX 594.5BS OPENB	EUR	5,2540	5,2760	5,2540	13135,0000	1	5,2760	2500				
Certificate	DE000VF3RFT4	AEX 594.9TS OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013078918	AEX 595.2TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CV4YVF7	AEX 595.9TS OPENZ	EUR	2,4310	2,4830	2,4310	133,7100	1	2,4830	55				
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR											
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CU1CU1	AEX 597.2TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013393036	AEX 597.7TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CU1CBG0	AEX 597.7TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0012905905	AEX 598.3TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF3RFX6	AEX 598.9TS OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CM18	AEX 598.9TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF30E65	AEX 599.4TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013397508	AEX 599.5TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR											
Certificate	NL0012903629	AEX 599.8TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000VF30E73	AEX 600.4TS OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013376478	AEX 600.6BS OPENB	EUR	5,3510	5,8900	5,3110	16181,7800	2	5,8900	3025				
Certificate	NL0013128945	AEX 600.6TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013078074	AEX 600.8TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013394620	AEX 600.8TS OPENH	EUR	6,3000	6,5600	6,3000	6198,5000	2	6,5600	980				
Certificate	DE000CV4Z4G2	AEX 600.9TS OPENZ	EUR	5,8640	5,8640	5,8640			5,8640					
Certificate	DE000VF30E81	AEX 601.4TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013003809	AEX 602.4TS OPENB	EUR	6,3290	6,5600	6,3290	632,9000	1	6,5600	100				
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013185259	AEX 602.5TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0012212948	AEX 602.6TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013078066	AEX 602.7TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	2,5000	2,5600	2,5000	2000,0000	1	2,5600	800				
Certificate	DE000CE6EZ28	AEX 603.1TS OPENZ	EUR	5,9580	6,0770	5,9580	1489,5000	1	6,0770	250				
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF5HXC9	AEX 603.5TS OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0013394612	AEX 603.8TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012534473	AEX 604.5TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	2,5300	2,8500	2,5250	506,0000	1	2,8500	200				
Certificate	NL0013398407	AEX 605.6TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0012903611	AEX 605.7TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CV4Z3L4	AEX 605.9TS OPENZ	EUR	2,8780	2,8780	2,8780			2,8780					
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VA4YQV0	AEX 606.7TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013181035	AEX 606.9TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013182082	AEX 607.1TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1CFD8	AEX 607.2TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013441009	AEX 608.1TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500					

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	DE000VF30PL2	AEX 608.1TS OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013078058	AEX 608.6TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013078900	AEX 608.9TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013235088	AEX 609.6TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CU1CWU7	AEX 609.9TS OPENZ	EUR	3,0510	3,0510	3,0510			3,0510					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013078041	AEX 610.5TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CE6F2G4	AEX 611.1TS OPENZ	EUR	6,2400	6,8780	6,2400	11799,0600	12	6,8780	1845				
Certificate	DE000VF4HWR2	AEX 612.2TS OPENV	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012545776	AEX 612.3TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013427677	AEX 612.3TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013427008	AEX 613.1TS OPENH	EUR	7,6600	7,8100	7,6600	766,0000	1	7,8100	100				
Certificate	DE000VF4HWS0	AEX 613.2TS OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF4NNV1	AEX 613.5TS OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013235369	AEX 613.6TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF43YT0	AEX 614.3TS OPENV	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013078223	AEX 614.5TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VF4NNY5	AEX 614.5TS OPENV	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0013187883	AEX 614.6TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VF43232	AEX 614.7TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CU1CJZ3	AEX 615.2TS OPENZ	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VF4NN04	AEX 615.5TS OPENV	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF5BPY2	AEX 615.7TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CV4Z5K1	AEX 615.9TS OPENZ	EUR	3,2780	3,2780	3,2780			3,2780					
Certificate	DE000VF4NRR0	AEX 616.2TS OPENV	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013078033	AEX 616.4TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VF5BP13	AEX 616.7TS OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013428006	AEX 617.4TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VF5BP21	AEX 617.7TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012611842	AEX 618.5TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000VF5BP39	AEX 618.7TS OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012920185	AEX 619.3TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013433295	AEX 619.5TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VF5BUQ8	AEX 619.5TS OPENV	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013433287	AEX 620.5TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013432917	AEX 621.1TRSOPENH	EUR	7,7000	7,8600	7,7000	1540,0000	1	7,8600	200				
Certificate	DE000CU1B8C5	AEX 621.5TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013236425	AEX 621.6TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013078025	AEX 622.3TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012523021	AEX 624.9TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013084023	AEX 625.1TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012308324	AEX 625.8TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012849491	AEX 625.9TRSOPENH	EUR	8,2100	8,3400	8,2100	164,2000	1	8,3400	20				
Certificate	DE000CV4ZCP3	AEX 625.9TS OPENZ	EUR	3,4900	3,6690	3,4900	1396,0000	1	3,6690	400				
Certificate	NL0013238918	AEX 627.7TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013383664	AEX 627.9TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013129422	AEX 629.5TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CU1B8D3	AEX 629.5TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012557995	AEX 630.1TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0013239056	AEX 630.3TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013132657	AEX 630.8TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CV4ZNC8	AEX 630.9TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013084155	AEX 632.3TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013003825	AEX 632.6TS OPENB	EUR	9,6120	9,6120	9,6120			9,6120					
Certificate	NL0013242217	AEX 632.6TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0012543169	AEX 633.6TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CU1C2X3	AEX 633.8TS OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013235070	AEX 635.4TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013181365	AEX 635.6TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013245400	AEX 635.9TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0013376486	AEX 637.1BS OPENB	EUR	9,5420	9,5420	9,5420			9,5420					
Certificate	NL0012308290	AEX 637.2TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012543151	AEX 637.4TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	DE000CU1CBH8	AEX 637.6TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CU1CM26	AEX 638.9TS OPENZ	EUR	4,2170	4,2170	4,2170			4,2170					
Certificate	NL0013444854	AEX 639.6TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013381817	AEX 641.2TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013237134	AEX 641.6TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0013235567	AEX 641.7TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0013389562	AEX 641.8TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300					

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	NL0013357171	AEX 641.8TS OPENB	EUR	10,5470	10,5470	10,5470			10,5470					
Certificate	NL0012547590	AEX 643.2TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013235864	AEX 643.4TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013444102	AEX 645.4TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CU1CDV5	AEX 645.7TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0011229281	AEX 645.8TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0013078017	AEX 647.7TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013390990	AEX 649.7TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CU1CD55	AEX 649.9TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013243645	AEX 650.3TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013236904	AEX 651.4TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013442494	AEX 651.9TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013238850	AEX 651.9TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012308274	AEX 652.4TS OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013393028	AEX 653.9TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013238389	AEX 657.4TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013394216	AEX 657.7TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	NL0013078009	AEX 659.5TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0012308258	AEX 660.1TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013397151	AEX 662.8TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0013440993	AEX 663.1TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0013077993	AEX 663.4TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013389265	AEX 664.5TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0013444847	AEX 665.6TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013390206	AEX 667.4TRSOPENH	EUR	11,9600	12,5000	11,9600	401,8800	4	12,5000	33				
Certificate	NL0013389554	AEX 667.7TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CU1CF25	AEX 667.9TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012556500	AEX 668.6TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013426778	AEX 672.3TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013429632	AEX 672.4TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013077985	AEX 675.1TRSOPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012600100	AEX 676.1TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0012431274	AEX 677.3TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0013392152	AEX 679.6TRSOPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012551592	AEX 682.1TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0013394208	AEX 683.6TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012916209	AEX 686.5TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013444615	AEX 687.5TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013078884	AEX 687.7TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000CU1CUD7	AEX 688.9TS OPENZ	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CV88X17	AEX 691.4TS OPENZ	EUR	14,9120	14,9120	14,9120			14,9120					
Certificate	NL0013445786	AEX 691.9TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0013398019	AEX 692.2TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013437064	AEX 692.6TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0012523526	AEX 692.9TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013398118	AEX 693.1TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013438260	AEX 696.3TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012526396	AEX 697.3TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	NL0013426760	AEX 698.2TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013429624	AEX 698.4TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012527337	AEX 701.3TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0013430143	AEX 702.4TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CU1CFE6	AEX 707.3TS OPENZ	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013078876	AEX 707.4TS OPENH	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	DE000CV88UV6	AEX 713.9TS OPENZ	EUR	7,2320	7,2320	7,2320			7,2320					
Certificate	NL0012537377	AEX 714.6TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0013078868	AEX 719.2TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CU1CT52	AEX 723.4TS OPENZ	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012606479	AEX 725.2TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	NL0012551576	AEX 728.5TS OPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0012904569	AEX 737.6TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100					
Certificate	NL0012851141	AEX 748.4TS OPENH	EUR	21,5200	21,5200	21,5000	538,0000	1	21,5000	25				
Certificate	DE000CU1CUE5	AEX 751.9TS OPENZ	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	NL0013111933	AEXF LEVOPENZ	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR											
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	0,8410	0,8410	0,7500	12475,0000	2	0,7500	15000				
Certificate	NL0013111941	AEXF LEVOPENZ	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR											
Certificate	NL0013111958	AEXF SHROPENZ	EUR	10,1400	10,1400	10,1400			10,1400					

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	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR											
Certificate	NL0013110737	AEXF SHROPENZ	EUR	1,3030	1,3030	1,3030			1,3030					
Certificate	DE000CE6BUF3	AEXF SHROPENZ	EUR											
Certificate	NL0013111966	AEXF SHROPENZ	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR											
Certificate	NL0000838167	AFRIC PI OPENN	EUR	9,4700	9,4700	9,3900			9,3900					
Certificate	NL0011899984	AGEAS 21.8L OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0013283617	AGEAS 40.8L OPENB	EUR	5,5400	5,5400	5,3000	277,0000	1	5,3000	50				
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,5500	3,6100	3,5500			3,6100					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,5700	2,6300	2,5700			2,6300					
Certificate	NL0012030233	AGEAS 28.7TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011993449	AGEAS 30.2TL OPENH	EUR	1,8000	1,8600	1,8000			1,8600					
Certificate	DE000CV508W8	AGEAS 30.2TL OPENZ	EUR	3,0350	3,0350	2,9550			2,9550					
Certificate	NL0012311708	AGEAS 33.8TL OPENH	EUR	1,4500	1,5100	1,4500			1,5100					
Certificate	NL0012365761	AGEAS 34.7TL OPENH	EUR	1,3700	1,4300	1,3700			1,4300					
Certificate	NL0012367635	AGEAS 35.9TL OPENH	EUR	1,2600	1,3200	1,2600			1,3200					
Certificate	NL0012431506	AGEAS 36.8TL OPENH	EUR	1,1800	1,2400	1,1800			1,2400					
Certificate	NL0012499578	AGEAS 36.9TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013231905	AGEAS 40.5TL OPENH	EUR	0,8400	0,9000	0,8400			0,9000					
Certificate	NL0013390487	AGEAS 42.2TL OPENH	EUR	0,6900	0,7500	0,6900			0,7500					
Certificate	NL0012524946	AGEAS 47.9TS OPENH	EUR	0,8200	0,9500	0,8200			0,9500					
Certificate	NL0013394901	AGEAS 48.9TS OPENH	EUR	0,9200	1,0500	0,9200			1,0500					
Certificate	NL0013393291	AGEAS 49.8TS OPENH	EUR	1,0300	1,1600	1,0300			1,1600					
Certificate	NL0010131561	AGEAS 5.93TL OPENB	EUR	40,9000	40,9000	40,9000			40,9000					
Certificate	NL0012788335	AGEAS 50.2BS OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013426208	AGEAS 50.9TS OPENH	EUR	1,1500	1,2800	1,1500			1,2800					
Certificate	NL0012555361	AGEAS 51.8TS OPENH	EUR	1,2600	1,3900	1,2600			1,3900					
Certificate	NL0013397276	AGEAS 53.9TS OPENH	EUR	1,4800	1,6100	1,4800			1,6100					
Certificate	NL0013397268	AGEAS 55.9TS OPENH	EUR	1,7000	1,8300	1,7000			1,8300					
Certificate	DE000CK6UYT8	AGEAS 9.87TL OPENZ	EUR	35,9000	35,9000	35,4950			35,4950					
Certificate	NL0010254314	AGEAS11.25TL OPENB	EUR	36,0000	36,0000	36,0000			36,0000					
Certificate	NL0010281358	AGEAS12.87TL OPENB	EUR	34,5200	34,5200	34,5200			34,5200					
Certificate	NL0010284295	AGEAS14.46TL OPENB	EUR	33,0500	33,0500	33,0500			33,0500					
Certificate	NL0010379285	AGEAS16.29TL OPENB	EUR	31,3800	31,3800	31,3800			31,3800					
Certificate	NL0010895819	AGEAS18.75TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0011646880	AGEAS18.79BL OPENB	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.34TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900					
Certificate	NL0010913026	AGEAS22.44TL OPENB	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	NL0011636535	AGEAS25.34BL OPENB	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	NL0011915970	AGEAS26.64TL OPENB	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0000075752	AGEAS261.4TS OPENB	EUR	24,6050	24,6050	24,6050			24,6050					
Certificate	DE000CR6X825	AGEAS28.26TL OPENZ	EUR	17,0900	17,0900	16,6800			16,6800					
Certificate	NL0012033310	AGEAS30.77TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0012259394	AGEAS32.84TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0012276745	AGEAS35.98BL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CE6DUW4	AGEAS36.18TL OPENZ	EUR	1,8350	1,8350	1,7550			1,7550					
Certificate	NL0013280506	AGEAS37.99BL OPENB	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3RU61	AGEAS38.65TL OPENZ	EUR	1,3450	1,3450	1,2650			1,2650					
Certificate	NL0013296221	AGEAS40.84TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ3SNV1	AGEAS41.14TL OPENZ	EUR	0,8450	0,8450	0,7650			0,7650					
Certificate	NL0013296593	AGEAS42.01BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013374838	AGEAS42.78TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CJ1CRL6	AGEAS43.63TL OPENZ	EUR	0,3550	0,3550	0,2750			0,2750					
Certificate	NL0013352701	AGEAS43.77TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013376528	AGEAS44.01BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013356892	AGEAS47.21BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013296056	AGEAS48.05TS OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013352792	AGEAS50.07TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CJ1BW74	AGEAS50.65TS OPENZ	EUR	1,0950	1,1750	1,0950			1,1750					
Certificate	NL0013374358	AGEAS53.19BS OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ1CEB5	AGEAS55.65TS OPENZ	EUR	2,0950	2,1750	2,0950			2,1750					
Certificate	DE000CJ1C2F0	AGEAS61.14TS OPENZ	EUR	3,1950	3,2750	3,1950			3,2750					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CJ3SUR4	AGFA 3.4TL OPENZ	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.75TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.99TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 2.01TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011090774	AGFA 2.28TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV87Z57	AGFA 2.29TL OPENZ	EUR											
Certificate	DE000CN6G1K8	AGFA 2.51TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.55TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CD61P28	AGFA 2.72TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.81TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012776561	AGFA 2.91TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CD636Q1	AGFA 2.93TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.02TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012794713	AGFA 3.12TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CV89FM4	AGFA 3.14TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.22TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013368061	AGFA 3.54TL OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013360894	AGFA 3.79TS OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013149644	AGFA 3.99TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013363633	AGFA 4.19TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013366420	AGFA 4.41TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013375728	AGFA 4.65BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013166507	AGFA 2.762BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013165673	AGFA 2.965BL OPENB	EUR	0,8800	0,8950	0,8800	220,0000	1	0,8950	250				
Certificate	NL0013275753	AGFA 3.168BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013366586	AGFA 3.572BL OPENB	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013360621	AGFA 3.852BS OPENB	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013006703	AGFA 4.252BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CN6KWL7	AGNIC 32.5TL OPENZ	EUR	1,6500	1,8650	1,6500			1,8650					
Certificate	DE000CJ3QXT8	AGNIC 37.6TL OPENZ	EUR	0,7700	0,9850	0,7700			0,9850					
Certificate	DE000CJ3P9W6	AGNIC23.12TL OPENZ	EUR	3,2600	3,4750	3,2600			3,4750					
Certificate	DE000CV8AZK9	AGNIC27.15TL OPENZ	EUR	2,5700	2,7850	2,5700			2,7850					
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	21,7100	21,7100	20,8200			20,8200					
Certificate	NL0013111909	AHOLD SHROPENZ	EUR	76,0600	79,0900	76,0600			79,0900					
Certificate	NL0010126751	AHOLD 3TL OPENB	EUR	83,3700	83,3700	83,3700			83,3700					
Certificate	NL0010898912	AHOLD 11TL OPENB	EUR	10,0650	10,0650	10,0650			10,0650					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013440597	AHOLD 15TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0012685010	AHOLD 16TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,5000	0,5000	0,4700			0,4700					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	20,3250	20,3250	20,3250			20,3250					
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP69EL3	AHOLD 19TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	0,8400	0,8400	0,7900	840,0000	1	0,7900	1000				
Certificate	LU1876931285	AHOLD 21TQOPENS	EUR											
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR											
Certificate	DE000CP69EM1	AHOLD 22TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	22,8100	22,8100	22,6300			22,6300					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP68LJ4	AHOLD 24TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	3,9400	4,1000	3,9400			4,1000					
Certificate	DE000CQ5BPL9	AHOLD 25TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CP06255	AHOLD 25TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	4,9200	5,0800	4,9200			5,0800					
Certificate	DE000CP23128	AHOLD 26TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	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	DE000CP23490	AHOLD 27TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	7,0500	7,2100	7,0500			7,2100					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0010113478	AHOLD 2.4TL OPENB	EUR	85,8000	85,8000	85,8000			85,8000					
Certificate	NL0013371412	AHOLD 29.8S OPENB	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	NL0009974658	AHOLD 5.3TL OPENB	EUR	15,3650	15,3650	15,3650			15,3650					
Certificate	NL0010123261	AHOLD 5.9TL OPENB	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	NL0010280368	AHOLD 6.8TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	NL0010877007	AHOLD 7.7TL OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	NL0010442299	AHOLD 8.9TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0010899076	AHOLD 9.6TL OPENB	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0010895884	AHOLD 10.4TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	NL0010912150	AHOLD 11.5TL OPENB	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000CE6F2D1	AHOLD 11.9TL OPENZ	EUR	1,7000	1,7000	1,6700			1,6700					
Certificate	NL0010914404	AHOLD 12.1TL OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	NL0010918538	AHOLD 12.6TL OPENB	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0010921763	AHOLD 13.2TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0011260500	AHOLD 13.6TL OPENB	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	NL0011044177	AHOLD 13.6TL OPENH	EUR	7,7600	7,7600	7,6500			7,6500					
Certificate	NL0012497713	AHOLD 14.2TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012770721	AHOLD 16.9TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CU1CQ06	AHOLD 17.5SWT0719Z	EUR	9,0300	9,0300	8,9000			8,9000					
Certificate	NL0012779839	AHOLD 17.7TL OPENB	EUR	3,7800	3,7950	3,7700	1134,0000	1	3,7950	300				
Certificate	NL0013386089	AHOLD 18.4TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CJ3N2Y9	AHOLD 18.5TL OPENZ	EUR	0,3900	0,3900	0,3500	409,6800	1	0,3500	1138				
Certificate	NL0013438641	AHOLD 19.1TRLOPENH	EUR	0,1400	0,1400	0,1300			0,1300					
Certificate	DE000CJ3KN4	AHOLD 19.5TL 0619Z	EUR	0,2000	0,2000	0,1700			0,1700					
Certificate	NL0013150204	AHOLD 19.5TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013150212	AHOLD 20.3TL OPENB	EUR											
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	DE000VF5HZX0	AHOLD 21.2TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013438591	AHOLD 21.8TRSOPEH	EUR	0,1400	0,1700	0,1400	1190,0000	1	0,1700	7000				
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	NL0013352891	AHOLD 22.6TS OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,3600	22,3600	22,1800			22,1800					
Certificate	NL0013002983	AHOLD 24.6TS OPENB	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	NL0013438542	AHOLD 25.4TRSOPEH	EUR	0,5000	0,5300	0,5000			0,5300					
Certificate	DE000CJ3P9D6	AHOLD 26.5TS OPENZ	EUR	1,2300	1,2700	1,2300	37,5000	1	1,2700	30				
Certificate	NL0013150881	AHOLD 26.6TS OPENB	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0011044201	AHOLD 9.32TL OPENH	EUR	11,7500	11,7500	11,6400			11,6400					
Certificate	NL0013438757	AHOLD10.61TRLOPENH	EUR	0,9800	0,9800	0,9700			0,9700					
Certificate	DE000CE6EH61	AHOLD11.39TL OPENZ	EUR	1,8000	1,8000	1,7700			1,7700					
Certificate	NL0011044193	AHOLD11.46TL OPENH	EUR	9,7600	9,7600	9,6400			9,6400					
Certificate	NL0013438740	AHOLD11.67TRLOPENH	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	NL0012273940	AHOLD11.85BL OPENB	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0011044185	AHOLD12.53TL OPENH	EUR	8,7600	8,7600	8,6500			8,6500					
Certificate	NL0013438732	AHOLD12.73TRLOPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0011442231	AHOLD12.91BL OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	DE000CR4H9M9	AHOLD13.45TL OPENZ	EUR	6,9600	6,9600	6,7900			6,7900					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0013438724	AHOLD13.79TRLOPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0011442249	AHOLD14.01BL OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000CR4J5V6	AHOLD14.14TL OPENZ	EUR	6,2700	6,2700	6,1000			6,1000					
Certificate	DE000CR6XCT1	AHOLD14.22TL OPENZ	EUR	2,9450	2,9450	2,8600			2,8600					
Certificate	NL0012501399	AHOLD14.79BL OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0013438716	AHOLD14.86TRLOPENH	EUR	0,5600	0,5600	0,5500			0,5500					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	6,5200	6,5200	6,3700			6,3700					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CE6EYU8	AHOLD15.13TL OPENZ	EUR	1,0600	1,0600	1,0200			1,0200					
Certificate	NL0012509020	AHOLD15.57BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CE6F4G0	AHOLD15.63TL OPENZ	EUR	0,9600	0,9600	0,9200			0,9200					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012538649	AHOLD15.78TL OPENH	EUR	5,7300	5,7300	5,6200			5,6200					
Certificate	NL0013438708	AHOLD15.92TRLOPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012685390	AHOLD16.35BL OPENB	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	4,9800	4,9800	4,8400			4,8400					
Certificate	NL0013438690	AHOLD16.45TRLOPENH	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	NL0013433659	AHOLD16.62TL OPENH	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	DE000CV4YVR2	AHOLD16.62TL OPENZ	EUR	0,7500	0,7500	0,7200	2570,2500	4	0,7200	3483				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013438682	AHOLD16.98TRLOPENH	EUR	0,3500	0,3500	0,3400			0,3400					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	3,8500	3,8500	3,6800	385,0000	1	3,6800	100				
Certificate	NL0013433642	AHOLD17.16TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300					
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013438674	AHOLD17.51TRLOPENH	EUR	0,2900	0,2900	0,2800			0,2800					
Certificate	DE000CV87RC4	AHOLD17.61TL OPENZ	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013433634	AHOLD17.69TL OPENH	EUR	0,4000	0,4000	0,3800			0,3800					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012779466	AHOLD17.89BL OPENB	EUR	2,6600	2,6600	2,4700	521,0100	5	2,4850	201				
Certificate	NL0013438666	AHOLD18.04TRLOPENH	EUR	0,2400	0,2400	0,2300			0,2300					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	LU1817372987	AHOLD18.32TCIOPENB	EUR	2,8300	2,8300	2,6900			2,6900					
Certificate	NL0013438658	AHOLD18.57TRLOPENH	EUR	0,1900	0,1900	0,1800			0,1800					
Certificate	LU1840350067	AHOLD18.64TCIOPENB	EUR	2,5100	2,5100	2,3700			2,3700					
Certificate	DE000VA6TXX1	AHOLD18.65TL OPENV	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VFSH045	AHOLD18.82TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	LU1840980756	AHOLD18.97TCIOPENB	EUR	2,2000	2,2000	2,0600			2,0600					
Certificate	NL0013437486	AHOLD19.07TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF4NQ01	AHOLD19.31TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CJ3PF88	AHOLD19.39TL OPENZ	EUR	0,2100	0,2100	0,1800	13,5000	1	0,1800	75				
Certificate	DE000VA71B84	AHOLD19.47TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013149909	AHOLD19.52BL OPENB	EUR	0,9000	0,9150	0,9000	135,0000	1	0,9150	150				
Certificate	LU1841153015	AHOLD19.58TCIOPENB	EUR	1,6100	1,6100	1,4600			1,4600					
Certificate	NL0013438633	AHOLD19.63TRLOPENH	EUR	0,0900	0,0900	0,0700			0,0700					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013428634	AHOLD19.69TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	DE000VF5HZY8	AHOLD19.82TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013438625	AHOLD20.16TRLOPENH	EUR	0,0300	0,0300	0,0200			0,0200					
Certificate	NL0013427750	AHOLD20.19TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013149917	AHOLD20.28BL OPENB	EUR	0,2600	0,2600	0,2600	520,0000	1	0,2600	2000				
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013438617	AHOLD20.37TRLOPENH	EUR											
Certificate	DE000CJ3P1W3	AHOLD20.38TL OPENZ	EUR	0,0320	0,0320	0,0320			0,0320					
Certificate	DE000VF5T4H0	AHOLD20.47TL OPENV	EUR											
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	0,4100	0,4100	0,2500	651,3200	3	0,2500	2094				
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR											
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR											
Certificate	DE000VF5H2U1	AHOLD20.94TS OPENV	EUR											
Certificate	DE000VF5H298	AHOLD21.14TS OPENV	EUR											
Certificate	DE000VF5H0A7	AHOLD21.34TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF4NR59	AHOLD21.56TS OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013428626	AHOLD21.66TS OPENH	EUR	0,3000	0,3300	0,3000			0,3300					
Certificate	DE000VF4NQX0	AHOLD21.71TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF4NR67	AHOLD21.76TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF4NR83	AHOLD21.96TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013438583	AHOLD22.02TRSOPEH	EUR	0,1600	0,1900	0,1600			0,1900					
Certificate	NL0013428618	AHOLD22.16TS OPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	DE000VF4NR91	AHOLD22.16TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF4NQ25	AHOLD22.21TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013438575	AHOLD22.23TRSOPEH	EUR	0,1800	0,2100	0,1800			0,2100					
Certificate	DE000VF4NSA4	AHOLD22.36TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ1CXL4	AHOLD22.52TS OPENZ	EUR	0,4400	0,4700	0,4400			0,4700					
Certificate	DE000VF4NL22	AHOLD22.57TS OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013426182	AHOLD22.67TS OPENH	EUR	0,4100	0,4400	0,4100			0,4400					
Certificate	DE000VF4NP77	AHOLD22.71TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013374374	AHOLD23.06BS OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013390479	AHOLD23.18TS OPENH	EUR	0,4600	0,4900	0,4600			0,4900					
Certificate	NL0013438567	AHOLD23.29TRSOPEH	EUR	0,2900	0,3200	0,2900			0,3200					
Certificate	DE000VF4HTT4	AHOLD23.69TS OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000VF30L17	AHOLD23.89TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF30NC6	AHOLD23.89TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013246374	AHOLD24.14TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	DE000VA9CVV1	AHOLD24.32TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					

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	NL0013438559	AHOLD24.34TRSOPENH	EUR	0,3900	0,4200	0,3900			0,4200					
Certificate	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CV8A195	AHOLD24.51TS OPENZ	EUR	0,8400	0,8700	0,8400			0,8700					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013386071	AHOLD24.66TS OPENH	EUR	0,6200	0,6500	0,6200			0,6500					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013015027	AHOLD25.05BS OPENB	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	DE000VA9CXY1	AHOLD25.12TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013386063	AHOLD25.16TS OPENH	EUR	0,6800	0,7100	0,6800			0,7100					
Certificate	DE000CU1CSA7	AHOLD25.25TS 0619Z	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	DE000VA9CXZ8	AHOLD25.32TS OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013393275	AHOLD26.15TS OPENH	EUR	0,7800	0,8100	0,7800			0,8100					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013438534	AHOLD26.46TRSOPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013241565	AHOLD26.59TS OPENH	EUR	0,8300	0,8600	0,8300			0,8600					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013152283	AHOLD27.01BS OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0012933170	AHOLD27.03TS OPENH	EUR	8,7800	9,0900	8,7800			9,0900					
Certificate	DE000VF3RK46	AHOLD27.11TS OPENV	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF3RK61	AHOLD27.31TS OPENV	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013438526	AHOLD27.52TRSOPENH	EUR	0,7100	0,7400	0,7100			0,7400					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,6000	1,6400	1,6000			1,6400					
Certificate	NL0013438518	AHOLD29.64TRSOPENH	EUR	0,9200	0,9500	0,9200			0,9500					
Certificate	NL0013433626	AHOLD30.02TS OPENH	EUR	1,2000	1,2300	1,2000			1,2300					
Certificate	NL0013438500	AHOLD31.75TRSOPENH	EUR	1,1400	1,1700	1,1400			1,1700					
Certificate	NL0013433618	AHOLD32.17TS OPENH	EUR	1,4300	1,4600	1,4300			1,4600					
Certificate	NL0013438492	AHOLD42.34TRSOPENH	EUR	2,1900	2,2200	2,1900			2,2200					
Certificate	NL0013433600	AHOLD42.89TS OPENH	EUR	2,5900	2,6200	2,5900			2,6200					
Certificate	NL0013438765	AHOLD5.306TRLOPENH	EUR	1,5100	1,5100	1,5000			1,5000					
Certificate	NL0013436207	AIRBU 30TL OPENH	EUR	8,9500	8,9500	8,7200			8,7200					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013433691	AIRBU 60TL OPENH	EUR	6,1500	6,1500	5,9300			5,9300					
Certificate	DE000CP69BJ3	AIRBU 95TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP68ZE5	AIRBU 100TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP68UE6	AIRBU 100TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68UF3	AIRBU 105TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68ZF2	AIRBU 105TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68UG1	AIRBU 110TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP68ZG0	AIRBU 110TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68ZH8	AIRBU 115TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP68UH9	AIRBU 115TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP69BK1	AIRBU 120TS OPENC	EUR											
Certificate	DE000CP68ZK2	AIRBU 130TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68UK3	AIRBU 130TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68UL1	AIRBU 135TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68ZL0	AIRBU 135TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP68ZM8	AIRBU 140TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP68UM9	AIRBU 140TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013386147	AIRBU 176.TS OPENH	EUR	7,2800	7,5900	7,2800			7,5900					
Certificate	NL0010379855	AIRBU 32.ZTL OPENB	EUR	84,7000	84,7000	84,7000			84,7000					
Certificate	NL0010888640	AIRBU 33.9TL OPENB	EUR	83,3600	83,3600	83,3600			83,3600					
Certificate	NL0012103469	AIRBU 59.2TL OPENB	EUR	59,8100	59,8100	59,8100			59,8100					
Certificate	NL0012497671	AIRBU 74.6TL OPENB	EUR	45,4100	45,4100	45,4100			45,4100					
Certificate	NL0013289077	AIRBU 92.8TL OPENB	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0013293459	AIRBU 95.7TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013293939	AIRBU 98.7TL OPENB	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013294390	AIRBU101.5BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013295249	AIRBU104.7TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013295629	AIRBU106.6BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013240963	AIRBU106.9TL OPENH	EUR	1,7900	1,7900	1,5700			1,5700					
Certificate	NL0013368079	AIRBU110.7TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CU1CN41	AIRBU111.3TL OPENZ	EUR	1,3500	1,3500	0,7850			0,7850					

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	NL0013366594	AIRBU111.6BL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013353758	AIRBU113.8TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013360951	AIRBU116.6BL OPENB	EUR											
Certificate	NL0013246481	AIRBU126.3TS OPENH	EUR	1,9000	2,2200	1,9000			2,2200					
Certificate	NL0013294614	AIRBU126.7BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013366875	AIRBU126.8TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013354335	AIRBU132.9TS OPENB	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0013369168	AIRBU136.6BS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013388713	AIRBU137.1TS OPENH	EUR	3,0800	3,3900	3,0800			3,3900					
Certificate	DE000CD644P7	AIRBU161.45TL OPENZ	EUR	56,3850	56,3850	53,4700			53,4700					
Certificate	NL0013169964	AIRBU71.27BL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013155237	AIRBU76.32BL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	DE000CE6EXR6	AIRBU76.46TL OPENZ	EUR	8,2800	8,2800	7,6950			7,6950					
Certificate	NL0013386162	AIRBU77.62TL OPENH	EUR	4,5200	4,5200	4,2900			4,2900					
Certificate	NL0013282429	AIRBU86.41BL OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CJ3RXD0	AIRBU86.42TL OPENZ	EUR	6,2900	6,2900	5,7000			5,7000					
Certificate	NL0013386154	AIRBU87.64TL OPENH	EUR	3,5800	3,5800	3,3600			3,3600					
Certificate	DE000CJ3SIH8	AIRBU96.38TL OPENZ	EUR	4,3000	4,3000	3,7250			3,7250					
Certificate	NL0013289770	AIRBU96.48BL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR	6,1300	6,9200	6,1300			6,9200					
Certificate	NL0012796007	AIRFR SHROPENZ	EUR	15,3600	15,3600	13,4500			13,4500					
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	1,6300	1,9500	1,6300			1,9500					
Certificate	DE000CQ5A542	AIRFR 6TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	1,1900	1,4950	1,1900	59,5000	1	1,4950	50				
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR	8,9700	9,1200	8,9700			9,1200					
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP687K3	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP69EP4	AIRFR 10TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68966	AIRFR 12TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	5,2200	5,2200	4,9100			4,9100					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013433709	AIRFR 13TS OPENH	EUR	6,3500	6,3500	6,1100			6,1100					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	6,2100	6,2100	5,8900			5,8900					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	7,2000	7,2000	6,8800			6,8800					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	8,2700	8,2700	7,9600			7,9600					
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013445646	AIRFR 2.1TL OPENH	EUR	5,7400	6,0400	5,7400			6,0400					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	3,5300	3,8300	3,5300			3,8300					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013437536	AIRFR 5.1TL OPENH	EUR	2,9400	3,2500	2,9400			3,2500					
Certificate	NL0012111785	AIRFR 5.7TL OPENB	EUR	2,5700	2,7950	2,5700	89,9500	1	2,7950	35				
Certificate	NL0013433758	AIRFR 5.7TL OPENH	EUR	2,3900	2,6900	2,3900			2,6900					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	1,8100	2,1100	1,8100			2,1100					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	1,6200	1,9200	1,6200			1,9200					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	1,3600	1,6700	1,3600			1,6700					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	1,0800	1,3900	1,0800			1,3900					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	0,9100	1,2100	0,9100			1,2100					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	0,7900	1,1150	0,7900	296,2500	1	1,1150	375				
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR											
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	0,7200	1,0200	0,7200			1,0200					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR											
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR											
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR											
Certificate	NL0013433741	AIRFR 8.1TL OPENH	EUR											
Certificate	NL0013362619	AIRFR 8.3TS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013359144	AIRFR 8.8TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013358583	AIRFR 9.3TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR	8,9100	8,9900	8,9100			8,9900					
Certificate	DE000CP68DH5	AIRFR 9.5TL OPENC	EUR											
Certificate	NL0013357270	AIRFR 9.8TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013437510	AIRFR 9.8TS OPENH	EUR	2,9000	2,9000	2,6500			2,6500					
Certificate	NL0012796437	AIRFR 10.18OC1219Z	EUR	8,6400	8,7600	8,6400			8,7600					
Certificate	NL0013356678	AIRFR 10.3TS OPENB	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013436215	AIRFR 10.3TS OPENH	EUR	3,4400	3,4400	3,1900			3,1900					
Certificate	NL0012795512	AIRFR 10.58OC0919Z	EUR	8,8600	9,0800	8,8600			9,0800					
Certificate	DE000CP69EQ2	AIRFR 10.5TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF432D1	AIRFR 10.5TS OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013354327	AIRFR 10.8TS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013428642	AIRFR 10.9TS OPENH	EUR	4,1800	4,1800	3,9400			3,9400					
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013430317	AIRFR 11.4TS OPENH	EUR	4,7300	4,7300	4,4800			4,4800					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013427776	AIRFR 11.8TS OPENH	EUR	5,1500	5,1500	4,9100			4,9100					
Certificate	NL0013246507	AIRFR 11.8TS OPENH	EUR	5,1200	5,1200	4,8800			4,8800					
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013246499	AIRFR 12.3TS OPENH	EUR	5,6600	5,6600	5,4100			5,4100					
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0013111495	AIRFR 12.58OC1219Z	EUR	8,0700	8,3900	8,0700			8,3900					
Certificate	NL0012560916	AIRFR 13.3TS OPENH	EUR	6,7500	6,7500	6,5100			6,5100					
Certificate	NL0012367817	AIRFR 14.3TS OPENH	EUR	7,8000	7,8000	7,5600			7,5600					
Certificate	NL0012274724	AIRFR 14.4TS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012331961	AIRFR 15.3TS OPENH	EUR	8,9200	8,9200	8,6700			8,6700					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	7,7800	7,7800	7,4600			7,4600					
Certificate	NL0006273211	AIRFR 16.4TS OPENB	EUR	9,8250	9,8250	9,8250			9,8250					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	8,7700	8,7700	8,4500			8,4500					
Certificate	DE000CD625T7	AIRFR 4.19TL OPENZ	EUR	3,7650	3,9600	3,7650			3,9600					
Certificate	DE000CU1C718	AIRFR 5.38TL OPENZ	EUR	2,6150	2,8100	2,6150			2,8100					
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	1,0700	1,3600	1,0600	107,0000	1	1,3600	100				
Certificate	DE000CE6BNL6	AIRFR 6.38TL OPENZ	EUR	1,6550	1,8600	1,6550			1,8600					
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	1,2000	1,5200	1,2000			1,5200					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	0,9700	1,2900	0,9700			1,2900					
Certificate	DE000CU1C8V4	AIRFR 6.87TL OPENZ	EUR	1,1750	1,3700	1,1750			1,3700					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	0,5700	0,8900	0,5700			0,8900					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CU1C460	AIRFR 7.42TL OPENZ	EUR	0,6450	0,8500	0,6450			0,8500					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	0,2000	0,5200	0,2000			0,5200					
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR											
Certificate	DE000VA4YYG1	AIRFR 7.64TL OPENV	EUR											
Certificate	DE000CJ3PKK6	AIRFR 8.02TL OPENZ	EUR											
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR											
Certificate	NL0013564396	AIRFR 8.29BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR											
Certificate	DE000CU1DB36	AIRFR 8.58TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1C6R6	AIRFR 8.99TS OPENZ	EUR	1,5850	1,5850	1,3900			1,3900					
Certificate	DE000CU1C478	AIRFR 9.99TS OPENZ	EUR	2,6350	2,6350	2,4400			2,4400					
Certificate	DE000VF5BRF7	AIRFR10.09TS OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013356900	AIRFR10.28BS OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF5BRG5	AIRFR10.29TS OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1C3S1	AIRFR10.47TS OPENZ	EUR	2,7250	2,7250	2,5300			2,5300					
Certificate	NL0013354509	AIRFR10.78BS OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CU1C296	AIRFR10.99TS OPENZ	EUR	3,6650	3,6650	3,4700			3,4700					
Certificate	NL0013354079	AIRFR11.28BS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000CU1C205	AIRFR11.47TS OPENZ	EUR	3,7250	3,7250	3,5300			3,5300					
Certificate	NL0013110653	AIRFR11.75B0C0919Z	EUR	8,1800	8,5400	8,1800			8,5400					
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013364060	AIRFR11.78BS OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013363344	AIRFR12.27BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000CJ3SS15	AIRFR12.47TS OPENZ	EUR	4,7150	4,7150	4,5200			4,5200					
Certificate	DE000CJ3STB0	AIRFR12.49TS OPENZ	EUR	5,2500	5,2500	5,0600			5,0600					
Certificate	NL0013286271	AIRFR12.77BS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013362718	AIRFR13.77BS OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CJ3ROH4	AIRFR13.96TS OPENZ	EUR	6,2100	6,2100	6,0100			6,0100					
Certificate	DE000CJ3R3L0	AIRFR14.01TS OPENZ	EUR	6,8400	6,8400	6,6500			6,6500					
Certificate	DE000CJ3SS14	AIRFR15.46TS OPENZ	EUR	7,7100	7,7100	7,5100			7,5100					
Certificate	DE000CJ3SSL1	AIRFR15.52TS OPENZ	EUR	8,4100	8,4100	8,2100			8,2100					
Certificate	DE000CV88GP7	AIRFR15.592TL OPENZ	EUR	2,2150	2,4100	2,2150			2,4100					
Certificate	NL0012970420	AIRFR6.0348L OPENB	EUR	1,7800	2,1050	1,7800	115,7000	1	2,1050	65				
Certificate	DE000VF5T065	AIRFR6.283TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012787287	AIRFR6.2928L OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV87XY6	AIRFR6.603TL OPENZ	EUR	1,2150	1,4100	1,2150			1,4100					
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	1,1700	1,1700	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012114334	AIRFR6.806BL OPENB	EUR	1,2600	1,3350	1,2550	3150,0000	1	1,3350	2500				
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	0,5900	0,8750	0,5800	2773,0000	4	0,8700	3800				
Certificate	DE000CN602A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CU1C635	AIRFR7.035TL OPENZ	EUR	0,7950	0,9800	0,7950			0,9800					
Certificate	NL0012977185	AIRFR7.061BL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VA6EFG7	AIRFR7.319TL OPENV	EUR	0,2800	0,5600	0,2450	265,0000	2		1000				
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR											
Certificate	DE000CU1C424	AIRFR7.538TL OPENZ	EUR	0,3050	0,4900	0,2000	200,0000	1	0,4900	1000				
Certificate	NL0012985766	AIRFR7.572BL OPENB	EUR	0,2400	0,5650	0,2400	676,0000	4	0,5650	1600				
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR											
Certificate	NL0012986129	AIRFR7.827BL OPENB	EUR											
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR											
Certificate	NL0013017510	AIRFR8.079BL OPENB	EUR											
Certificate	DE000CJ3PK40	AIRFR8.091TL OPENZ	EUR											
Certificate	DE000VF6FD46	AIRFR8.286TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF5TY20	AIRFR8.492TS OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF5H2A3	AIRFR8.692TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013360241	AIRFR8.787BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF5H2B1	AIRFR8.892TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF5H264	AIRFR9.092TS OPENV	EUR	1,2400	1,2400	1,1950	927,2000	2	1,2000	760				
Certificate	NL0013359490	AIRFR9.286BS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VF5HWT5	AIRFR9.293TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU1C5G1	AIRFR9.479TS OPENZ	EUR	1,7350	1,7350	1,5400			1,5400					
Certificate	DE000VF5HWW1	AIRFR9.493TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF5BTX6	AIRFR9.694TS OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF5BTY4	AIRFR9.894TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0010888590	AIRLQ 69.8TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0012030258	AIRLQ 78.4TL OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012038681	AIRLQ 84.1TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012572473	AIRLQ 85.1TL OPENH	EUR	3,4800	3,4800	3,3800			3,3800					
Certificate	NL0013391592	AIRLQ105.7TL OPENH	EUR	1,5600	1,5600	1,4600			1,4600					
Certificate	NL0013427172	AIRLQ110.3TL OPENH	EUR	1,1300	1,1300	1,0300			1,0300					
Certificate	NL0012596373	AIRLQ119.8TS OPENH	EUR	1,5600	1,7600	1,5600			1,7600					
Certificate	NL0013398191	AIRLQ135.2TS OPENH	EUR	3,2300	3,4200	3,2300			3,4200					
Certificate	NL0013433766	AIRLQ77.64TL OPENH	EUR	4,1800	4,1800	4,0700			4,0700					
Certificate	DE000CU1B8U7	AIRLQ79.39TL OPENZ	EUR	3,4950	3,4950	3,3300			3,3300					
Certificate	NL0012572465	AIRLQ89.19TL OPENH	EUR	3,1000	3,1000	3,0000			3,0000					
Certificate	NL0012572457	AIRLQ91.22TL OPENH	EUR	2,9100	2,9100	2,8100			2,8100					
Certificate	NL0012572440	AIRLQ93.26TL OPENH	EUR	2,7200	2,7200	2,6200			2,6200					
Certificate	DE000CV87HP7	AIRLQ94.41TL OPENZ	EUR	1,9950	1,9950	1,8400			1,8400					
Certificate	NL0013168099	AIXG 5.32TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013002793	AIXG 6.32TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013002801	AIXG 7.33TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013373558	AIXG 8.33TL OPENB	EUR	0,4300	0,4300	0,4200	172,0000	1	0,4200	400				
Certificate	NL0013358518	AIXG 9.33TL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013149651	AIXG 11.81TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013293657	AIXG 13.81TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1BUV1	AIXG 4.706TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3PK57	AIXG 6.215TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CV89NY3	AIXG 6.919TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CU1B513	AIXG 7.615TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CU1CNB6	AIXG 8.414TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CU1C643	AIXG 9.306TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013433774	AKZO 56TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012116149	AKZO 57TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012201099	AKZO 63TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24TZ6	AKZO 65TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69ER0	AKZO 65TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013436223	AKZO 68TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013386220	AKZO 71TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013386212	AKZO 73TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013437544	AKZO 76TS OPENH	EUR											
Certificate	DE000CP69E58	AKZO 80TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	91,7400	91,7650	91,7400			91,7650					
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					

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	DE000CP681W1	AKZO 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0010253282	AKZO 25.9TL OPENB	EUR	51,7600	51,7600	51,7600			51,7600					
Certificate	NL0010893459	AKZO 33.9TL OPENB	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	NL0011044706	AKZO 34.6TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0011656632	AKZO 38.2TL OPENB	EUR	40,6900	40,6900	40,6900			40,6900					
Certificate	NL0012040661	AKZO 44.5TL OPENB	EUR	34,9200	34,9450	34,8700	733,3200	1	34,8700	21				
Certificate	NL0012050959	AKZO 49.2TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012116131	AKZO 54.9TL OPENB	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	NL0012116388	AKZO 58.7BL OPENB	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0012116610	AKZO 59.1TL OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	DE000CE6DHE9	AKZO 60.6TL OPENZ	EUR	3,3850	3,3850	3,1500	288,6000	2	3,1500	90				
Certificate	NL0012271381	AKZO 61.1TL OPENB	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	NL0013287204	AKZO 66.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013293475	AKZO 68.1TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013296262	AKZO 70.2TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013296270	AKZO 72.2TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013358328	AKZO 77.4BOC1219B	EUR	75,0500	75,0500	75,0500			75,0500					
Certificate	NL0013428659	AKZO 78.8TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013354954	AKZO 79.5TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013386204	AKZO 80.5TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013246523	AKZO 82.4TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013296460	AKZO 82.5TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013241946	AKZO 84.4TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013366883	AKZO 85.4TS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013394919	AKZO 86.7TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013386196	AKZO 90.5TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012583769	AKZO 92.6TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0011643697	AKZO 32.76BL OPENB	EUR	44,0500	44,0500	44,0500			44,0500					
Certificate	NL0011534862	AKZO 37.17BL OPENB	EUR	39,6800	39,6800	39,6800			39,6800					
Certificate	DE000CJ3R0J0	AKZO 42.56TL OPENZ	EUR	6,9900	6,9900	6,7600			6,7600					
Certificate	NL0011911532	AKZO 45.89BL OPENB	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012106405	AKZO 50.16BL OPENB	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	DE000CJ3R0K8	AKZO 51.59TL OPENZ	EUR	5,1900	5,1900	4,9500			4,9500					
Certificate	NL0012116362	AKZO 54.43BL OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0012116370	AKZO 56.56BL OPENB	EUR	20,4200	20,4200	20,4200			20,4200					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR											
Certificate	NL0012116396	AKZO 60.83BL OPENB	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012117170	AKZO 62.96BL OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CJ3R0L6	AKZO 65.08TL OPENZ	EUR	2,4950	2,4950	2,2600			2,2600					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR											
Certificate	DE000VF5HYA1	AKZO 67.26TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013287618	AKZO 67.87BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF4NUG7	AKZO 68.61TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF5HX25	AKZO 69.44TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ3SG35	AKZO 69.56TL OPENZ	EUR	1,6050	1,6050	1,3700	944,7000	1	1,3700	670				
Certificate	NL0013293764	AKZO 69.88BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF4NUM5	AKZO 70.51TL OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013294408	AKZO 71.89BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF3O9C5	AKZO 72.47TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF4NTD6	AKZO 72.51TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VF5HZ31	AKZO 73.26TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF5TZ29	AKZO 73.46TL OPENV	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013361579	AKZO 73.88BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1DB44	AKZO 74.05TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF5T2R3	AKZO 75.26TL OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF5T6H5	AKZO 75.48TL OPENV	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000VF4NUL7	AKZO 78.45TS OPENV	EUR											
Certificate	NL0013370588	AKZO 79.66BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF4NS58	AKZO 80.23TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VF4HXZ3	AKZO 80.45TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3OC75	AKZO 82.47TS OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013296759	AKZO 82.63BS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF3Q9Z6	AKZO 84.47TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CJ3ROM4	AKZO 84.98TS OPENZ	EUR	1,5550	1,7900	1,5550			1,7900					
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR											
Certificate	NL0013367055	AKZO 85.64BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VF3Q9A9	AKZO 88.45TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV8ANP4	AKZO 95.92TS OPENZ	EUR	3,7350	3,7350	3,7350				3,9700				
Certificate	DE000CJ3P5S2	ALGN 150.4TL OPENZ	EUR	3,0150	3,0150	2,8150				2,8150				
Certificate	DE000CJ3PMJ4	ALGN 181.1TL OPENZ	EUR	2,4650	2,4650	2,2650				2,2650				
Certificate	DE000CJ3R6B4	ALGN 216.2TL OPENZ	EUR	1,8350	1,8350	1,6350	1650,0000	1		1,6350	1000			
Certificate	DE000CU1B583	ALGN 256.2TL OPENZ	EUR	1,1250	1,1250	0,9250	1020,0000	1	0,9250	1000				
Certificate	NL0010381430	ALLIA 70TL OPENB	EUR											
Certificate	NL0011989314	ALLIA 118TL OPENH	EUR	9,2100	9,2100	8,9800			8,9800					
Certificate	NL0010657888	ALLIA 81.3TL OPENB	EUR											
Certificate	NL0011054150	ALLIA 85.7TL OPENH	EUR	12,2300	12,2300	12,0000			12,0000					
Certificate	NL0010907051	ALLIA 95.1TL OPENB	EUR											
Certificate	NL0011054143	ALLIA102.8TL OPENH	EUR	10,6300	10,6300	10,4000			10,4000					
Certificate	NL0011934575	ALLIA105.7TL OPENH	EUR	10,3600	10,3600	10,1300			10,1300					
Certificate	NL0011979687	ALLIA112.8TL OPENH	EUR	9,6900	9,6900	9,4600			9,4600					
Certificate	NL0012030274	ALLIA120.6TL OPENB	EUR											
Certificate	NL0012033328	ALLIA127.9TL OPENB	EUR											
Certificate	NL0011993514	ALLIA128.3TL OPENH	EUR	8,2400	8,2400	8,0100			8,0100					
Certificate	DE000CD63LE2	ALLIA131.1TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012057418	ALLIA133.4TL OPENH	EUR	7,7600	7,7600	7,5300			7,5300					
Certificate	NL0012175087	ALLIA143.7TL OPENH	EUR	6,8000	6,8000	6,5700			6,5700					
Certificate	DE000CE6BW57	ALLIA148.9TL OPENZ	EUR	5,3150	5,3150	5,2200	2088,0000	1		5,2200	400			
Certificate	NL0013433808	ALLIA151.9TL OPENH	EUR	6,0300	6,0300	5,8000			5,8000					
Certificate	NL0012214043	ALLIA152.9TL OPENH	EUR	5,9400	5,9400	5,7100			5,7100					
Certificate	NL0012275937	ALLIA159.5TL OPENB	EUR											
Certificate	NL0012599963	ALLIA162.3TL OPENH	EUR	5,0600	5,0600	4,8300			4,8300					
Certificate	NL0013287212	ALLIA168.1TL OPENB	EUR											
Certificate	DE000CJ3S806	ALLIA168.8TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0013396898	ALLIA169.9TRL OPENH	EUR	3,2600	3,2600	3,0300			3,0300					
Certificate	NL0013246572	ALLIA172.4TL OPENH	EUR	4,1200	4,1200	3,8900			3,8900					
Certificate	NL0013297245	ALLIA176.9TL OPENB	EUR											
Certificate	NL0013246564	ALLIA177.4TL OPENH	EUR	3,6600	3,6600	3,4200			3,4200					
Certificate	NL0013397920	ALLIA177.9TRL OPENH	EUR	2,4700	2,4700	2,2400			2,2400					
Certificate	NL0013246556	ALLIA182.4TL OPENH	EUR	3,1800	3,1800	2,9500			2,9500					
Certificate	NL0013397912	ALLIA182.9TRL OPENH	EUR	1,9700	1,9700	1,7500			1,7500					
Certificate	NL0013373566	ALLIA186.1TL OPENB	EUR											
Certificate	NL0013396484	ALLIA192.5TL OPENH	EUR	2,2400	2,2400	2,0100			2,0100					
Certificate	DE000CU1C2G8	ALLIA193.6TL OPENZ	EUR											
Certificate	NL0013356280	ALLIA195.7TL OPENB	EUR											
Certificate	NL0013002918	ALLIA226.2TS OPENB	EUR											
Certificate	NL0013352800	ALLIA249.7TS OPENB	EUR											
Certificate	NL0000451201	ALPHA 163TL OPENB	EUR	177,8600	177,8600	177,8600			177,8600					
Certificate	NL0010381026	ALPHA 492TL OPENB	EUR	126,6700	126,6700	126,6700			126,6700					
Certificate	DE000CP232T8	ALPHA 1011TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24K33	ALPHA 1056TL OPENC	EUR	0,9800	0,9900	0,9200	4900,0000	1	0,9200	5000				
Certificate	DE000CP24HD8	ALPHA 1058TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP24RV9	ALPHA 1077TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68339	ALPHA 1078TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68B49	ALPHA 1150TL OPENC	EUR											
Certificate	DE000CP06545	ALPHA 1238TS OPENC	EUR											
Certificate	DE000CP064H1	ALPHA 1240TS OPENC	EUR											
Certificate	DE000CP68N29	ALPHA 1300TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ58VV6	ALPHA 1336TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CQ58VVW4	ALPHA 1385TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ58U05	ALPHA 1387TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0000458222	ALPHA124.5TL OPENB	EUR	183,8500	183,8500	183,8500			183,8500					
Certificate	NL0009173202	ALPHA247.4TL OPENB	EUR	164,7200	164,7200	164,7200			164,7200					
Certificate	NL0010655791	ALPHA421.3TL OPENB	EUR	67,0700	67,0700	67,0700			67,0700					
Certificate	NL0010285276	ALPHA447.4TL OPENB	EUR	133,6200	133,6200	133,6200			133,6200					
Certificate	NL0010655668	ALPHA468.2TL OPENB	EUR	63,2500	63,2500	63,2500			63,2500					
Certificate	NL0010655296	ALPHA527.2TL OPENB	EUR	58,4500	58,4500	58,4500			58,4500					
Certificate	NL0010520110	ALPHA546.4TL OPENB	EUR	118,2100	118,2100	118,2100			118,2100					
Certificate	DE000CF80798	ALPHA571.7TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CC16UJ8	ALPHA590.5TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY50R81	ALPHA880.1TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					

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	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CV50R99	ALPHA935.1TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	1,4000	1,4000	1,3700	70,0000	1	1,3700	50				
Certificate	DE000CV50208	ALPHA985.5TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011906193	ALPHC 759TL OPENB	EUR	39,5800	39,5800	39,5800			39,5800					
Certificate	DE000CJ35K88	ALPHC 850TL 0619Z	EUR	2,7100	2,7100	2,6150			2,6150					
Certificate	DE000CU1C3W3	ALPHC 875TL 0919Z	EUR	2,5400	2,5400	2,4350			2,4350					
Certificate	DE000CU1C8S0	ALPHC 955TL 0919Z	EUR	1,8200	1,8200	1,7150			1,7150					
Certificate	DE000CJ35K96	ALPHC 1000TL 0619Z	EUR	1,3700	1,3700	1,2750			1,2750					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3RGX3	ALPHC 1014TL OPENZ	EUR	1,2000	1,2000	1,1050			1,1050					
Certificate	DE000CU1CX49	ALPHC 1025TL 0919Z	EUR	1,1900	1,1900	1,0950			1,0950					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL001277973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	0,5100	0,5100	0,4350	51,0000	1	0,4350	100				
Certificate	DE000CJ35U60	ALPHC 1070TL 0619Z	EUR	0,7500	0,7500	0,6550			0,6550					
Certificate	DE000CJ3R7G1	ALPHC 1083TL OPENZ	EUR	0,5800	0,5800	0,4950	616,5000	3	0,4950	1150				
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,3100	0,3200	0,2650	159,6000	2	0,2750	560				
Certificate	DE000CU1CX56	ALPHC 1105TL 0919Z	EUR	0,4600	0,4600	0,3650			0,3650					
Certificate	DE000VF5T2H4	ALPHC 1126TL OPENV	EUR	0,1800	0,2100	0,1100	649,9200	3	0,1150	3944				
Certificate	DE000VF5T2J0	ALPHC 1146TL OPENV	EUR											
Certificate	DE000VF5T5G9	ALPHC 1175TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF5HX66	ALPHC 1195TS OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013356686	ALPHC 1207TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF43ZY7	ALPHC 1215TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VF43Y90	ALPHC 1235TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013356140	ALPHC 1237BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF43ZA7	ALPHC 1255TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013356363	ALPHC 1267TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF43ZB5	ALPHC 1275TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CV89986	ALPHC 1292TS OPENZ	EUR	1,3600	1,4550	1,3600			1,4550					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012973697	ALPHC 1299BS OPENB	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013369333	ALPHC 1331TS OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013353378	ALPHC 1364BS OPENB	EUR	2,1500	2,1500	2,1350	1075,0000	1	2,1450	500				
Certificate	DE000VF4NRH1	ALPHC 1395TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	2,2800	2,3650	2,2800			2,3650					
Certificate	NL0013354343	ALPHC 1397TS OPENB	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	4,1100	4,1950	4,1100			4,1950					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0011048103	ALPHC458.4TL OPENH	EUR	64,9900	64,9900	64,0400			64,0400					
Certificate	NL0011239355	ALPHC589.3TL OPENH	EUR	54,2900	54,2900	53,3800			53,3800					
Certificate	NL0011239330	ALPHC634.4TL OPENH	EUR	50,6000	50,6000	49,7000			49,7000					
Certificate	NL0011428990	ALPHC657.8TL OPENB	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	NL0011438239	ALPHC689.8TL OPENB	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0011637087	ALPHC724.1TL OPENB	EUR	42,4200	42,4200	42,4200			42,4200					
Certificate	DE000CV89WR8	ALPHC749.1TL OPENZ	EUR	35,5700	35,5700	34,5100			34,5100					
Certificate	NL0011912944	ALPHC796.1TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600					
Certificate	NL0011910112	ALPHC802.3BL OPENB	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	DE000CV89WQ0	ALPHC851.7TL OPENZ	EUR	26,3900	26,3900	25,3700			25,3700					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CV89WP2	ALPHC953.9TL OPENZ	EUR	17,3100	17,3100	16,3100			16,3100					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013433782	ALSTO 28TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012214027	ALSTO 28TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013437569	ALSTO 35TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011926688	ALSTO 20.8TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012541270	ALSTO 33.1TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013394927	ALSTO 47.9TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011892815	ALSTO19.75TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0011934567	ALSTO21.83TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011970728	ALSTO22.34TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0011971544	ALSTO22.86TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0011988902	ALSTO23.41TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0012027031	ALSTO23.84TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					

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	NL0012048987	ALSTO24.45TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011993506	ALSTO24.97TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012205710	ALSTO25.98TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012205702	ALSTO26.49TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012214035	ALSTO27.49TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012242572	ALSTO29.03TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012242564	ALSTO29.55TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1B8V5	ALSTO30.19TL OPENZ	EUR	0,9650	0,9650	0,9550			0,9550					
Certificate	NL0012520373	ALSTO31.06TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012520712	ALSTO32.09TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013288236	ALSTO33.85TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013291776	ALSTO35.85TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	NL0013237662	ALSTO36.03TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CHQ6	ALSTO36.17TL OPENZ	EUR	0,3750	0,3750	0,3550			0,3550					
Certificate	NL0013246531	ALSTO36.99TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013372923	ALSTO37.82TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012521330	ALSTO41.56TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012783856	ALSTO42.09TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013382872	ALSTO42.78TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012864516	ALSTO43.54TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012849251	ALSTO44.46TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013368178	ALSTO45.08TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012555437	ALSTO45.87TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012862288	ALSTO50.36TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR											
Certificate	DE000CP68NY9	ALTIA 2TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013433964	ALTIA 2TL OPENH	EUR	0,8800	0,8800	0,8500			0,8500					
Certificate	DE000CU1CEK6	ALTIA 2TL OPENZ	EUR											
Certificate	NL0013436249	ALTIA 6TS OPENH	EUR	3,9500	4,0400	3,9500			4,0400					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,5500	1,5500	1,5200			1,5200					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013433998	ALTIA 1.6TL OPENH	EUR	1,2500	1,2500	1,2200			1,2200					
Certificate	NL0013433980	ALTIA 1.7TL OPENH	EUR	1,1600	1,1600	1,1200			1,1200					
Certificate	NL0013433972	ALTIA 1.8TL OPENH	EUR	1,0700	1,0700	1,0300			1,0300					
Certificate	NL0013433956	ALTIA 2.1TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600					
Certificate	NL0013433949	ALTIA 2.2TL OPENH	EUR	0,7000	0,7000	0,6700			0,6700					
Certificate	NL0013433923	ALTIA 2.3TL OPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	NL0013433931	ALTIA 2.3TL OPENH	EUR	0,6100	0,6100	0,5800			0,5800					
Certificate	DE000CU1CM59	ALTIA 2.3TL OPENZ	EUR											
Certificate	NL0013433915	ALTIA 2.4TL OPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	DE000CP69FH8	ALTIA 2.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013433907	ALTIA 2.5TL OPENH	EUR	0,4300	0,4300	0,3800	4100,0000	1	0,4000	10000				
Certificate	NL0013433881	ALTIA 2.6TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013433899	ALTIA 2.6TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013444730	ALTIA 2.7TL OPENH	EUR											
Certificate	NL0013433840	ALTIA 3.1TS OPENH	EUR	0,7300	0,8200	0,7300			0,8200					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,0700	1,1600	1,0700			1,1600					
Certificate	DE000CU1C1L0	ALTIA 3.4TS OPENZ	EUR											
Certificate	NL0013433832	ALTIA 3.5TS OPENH	EUR	1,1700	1,2600	1,1700			1,2600					
Certificate	NL0012911507	ALTIA 3.6TS OPENH	EUR	1,3800	1,4700	1,3800			1,4700					
Certificate	NL0012911499	ALTIA 3.7TS OPENH	EUR	1,4800	1,5700	1,4800			1,5700					
Certificate	NL0012911481	ALTIA 4.1TS OPENH	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013440654	ALTIA 5.6TS OPENH	EUR	3,5100	3,6000	3,5100			3,6000					
Certificate	NL0013437577	ALTIA 5.7TS OPENH	EUR	3,6200	3,7000	3,6200			3,7000					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3QJ26	ALTIA 1.12TL OPENZ	EUR											
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR	1,4500	1,4500	1,4500	1740,0000	2	1,4500	1200				
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.55TL OPENZ	EUR											
Certificate	DE000CJ3RXR0	ALTIA 1.64TL OPENZ	EUR											
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68BT4	ALTIA 1.75TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3R873	ALTIA 1.75TL OPENZ	EUR											
Certificate	DE000CU1CDE1	ALTIA 1.86TL OPENZ	EUR											
Certificate	DE000CU1CEL4	ALTIA 2.15TL 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	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68H18	ALTIA 2.25TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CU1CZ29	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	DE000CU1C9V2	ALTIA 2.77TL OPENZ	EUR											
Certificate	DE000CU1CN50	ALTIA 3.07TS OPENZ	EUR											
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0013156656	ALTIA0.9428L OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013156664	ALTIA1.1448L OPENB	EUR	1,6100	1,6100	1,6100				1,6100				
Certificate	NL0013156847	ALTIA1.274TL OPENB	EUR	1,4600	1,4600	1,4600				1,4600				
Certificate	NL0012996813	ALTIA1.3478L OPENB	EUR	1,4000	1,4000	1,4000				1,4000				
Certificate	NL0013156854	ALTIA1.425TL OPENB	EUR	1,3200	1,3200	1,3200				1,3200				
Certificate	NL0013275274	ALTIA1.574TL OPENB	EUR	1,1800	1,1800	1,1800				1,1800				
Certificate	NL0013286750	ALTIA1.725TL OPENB	EUR	1,0500	1,0550	1,0400	787,5000	2	1,0400	750				
Certificate	NL0013290299	ALTIA1.7528L OPENB	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0013371537	ALTIA1.874TL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	NL0013371701	ALTIA1.9538L OPENB	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0013371545	ALTIA2.025TL OPENB	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0013372550	ALTIA2.1538L OPENB	EUR	0,5800	0,6000	0,5800	1160,0000	1	0,6000	2000				
Certificate	NL0013372006	ALTIA2.174TL OPENB	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0013374846	ALTIA2.325TL OPENB	EUR	0,4800	0,4800	0,4800				0,4800				
Certificate	NL0013375090	ALTIA2.3548L OPENB	EUR	0,4000	0,4000	0,4000	200,0000	1	0,4000	500				
Certificate	NL0013355415	ALTIA2.473TL OPENB	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	NL0013355621	ALTIA2.5568L OPENB	EUR	0,2300	0,2300	0,1950	498,0000	2	0,2000	2175				
Certificate	NL0013356298	ALTIA2.623TL OPENB	EUR											
Certificate	NL0013360555	ALTIA2.7568L OPENB	EUR											
Certificate	NL0013360266	ALTIA3.0068S OPENB	EUR	0,4700	0,4700	0,4700				0,4700				
Certificate	NL0013359169	ALTIA3.093TS OPENB	EUR	0,7000	0,7000	0,7000				0,7000				
Certificate	NL0013355514	ALTIA3.192TS OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	NL0013355951	ALTIA3.2568S OPENB	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	NL0012512321	ALTIA3.6078L OPENB	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	NL0012511752	ALTIA4.6468L OPENB	EUR	7,6000	7,6000	7,6000				7,6000				
Certificate	NL0012510200	ALTIA5.6868L OPENB	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	NL0010660379	ALUMI 1690TL OPENB	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	NL0009993039	ALUMI 2640TS OPENB	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	NL0011047923	AMAZO 259TL OPENH	EUR	144,0700	144,0700	140,8900				140,8900				
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	23,9700	23,9700	23,9700				23,9700				
Certificate	NL0011047881	AMAZO 395TL OPENH	EUR	132,9500	132,9500	129,8300				129,8300				
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	9,2900	9,2900	9,2900				9,2900				
Certificate	NL0011728126	AMAZO 654TL OPENH	EUR	111,7500	111,7500	108,7300				108,7300				
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	9,2700	9,2700	9,2700				9,2700				
Certificate	NL0011731658	AMAZO 697TL OPENH	EUR	108,1800	108,1800	105,1300				105,1300				
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	8,8600	8,8600	8,8600				8,8600				
Certificate	NL0011996442	AMAZO 798TL OPENH	EUR	100,0000	100,0000	96,9600				96,9600				
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	8,1800	8,1800	8,1800				8,1800				
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,5200	8,5200	8,5200				8,5200				
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	7,1600	7,1600	7,1600				7,1600				
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,5600	7,5600	7,5600				7,5600				
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,3000	6,3000	6,3000				6,3000				
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,7200	6,7200	6,7200				6,7200				
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,3200	5,3200	5,3200				5,3200				
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000CJ3N5L9	AMAZO 1129TL OPENZ	EUR	6,4900	6,4900	6,1400				6,1400				
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	52,7250	52,7250	52,7250				52,7250				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,4900	4,4900	4,4900				4,4900				
Certificate	DE000CJ3RB29	AMAZO 1223TL OPENZ	EUR	5,6300	5,6300	5,2900	1100,0000	1	5,2900	200				
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	45,3550	45,3550	45,3550				45,3550				
Certificate	DE000CV89WV0	AMAZO 1285TL OPENZ	EUR	5,0900	5,0900	4,7450				4,7450				
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	39,8750	39,8750	39,8750				39,8750				
Certificate	DE000CJ3PSV6	AMAZO 1348TL OPENZ	EUR	4,5300	4,5300	4,1850				4,1850				
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	40,0000	40,0000	38,0450	200,0000	1	38,0450	5				
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	36,2050	36,2050	36,2050				36,2050				
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	35,0000	35,0000	34,3750	700,0000	1	34,3750	20				
Certificate	DE000CP232M3	AMAZO 1400TL OPENC	EUR	3,5300	3,5300	3,3600	5318,0000	2	3,3600	1525				
Certificate	DE000CP24JX2	AMAZO 1400TL OPENC	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	32,5450	32,5450	32,5450				32,5450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RDQ4	AMAZO 1418TL OPENZ	EUR	3,8900	3,8900	3,5550	1855,0000	1	3,5550	500				
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	30,7150	30,7150	30,7150			30,7150					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	37,2350	37,2350	37,2350			37,2350					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	28,9050	28,9050	28,9050			28,9050					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	35,5050	35,5050	35,5050			35,5050					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	27,0750	27,0750	27,0750			27,0750					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	33,7750	33,7750	33,7750			33,7750					
Certificate	DE000CJ3RGY1	AMAZO 1487TL OPENZ	EUR	3,2800	3,2800	2,9450			2,9450					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	32,0450	32,0450	32,0450			32,0450					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	25,2750	25,2750	25,2750			25,2750					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	30,3150	30,3150	30,3150			30,3150					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	23,2100	23,2100	21,6050	1624,7000	1	21,6050	70				
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	28,5850	28,5850	28,5850			28,5850					
Certificate	DE000CJ3RLT1	AMAZO 1557TL OPENZ	EUR	2,6400	2,6400	2,3150	2509,5000	1	2,3150	1050				
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	26,8650	26,8650	26,8650			26,8650					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	25,1350	25,1350	25,1350			25,1350					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	23,7250	23,7250	23,7250			23,7250					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	16,2150	16,2150	16,2150			16,2150					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	21,9950	21,9950	21,9950			21,9950					
Certificate	DE000CU1BW9P	AMAZO 1627TL OPENZ	EUR	2,0400	2,0400	1,6800	26900,0000	2	1,7050	15000				
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	20,2750	20,2750	20,2750			20,2750					
Certificate	DE000VF3Q9Q5	AMAZO 1656TL OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000VF3RAD9	AMAZO 1666TL OPENV	EUR	20,9400	20,9850	18,5450	314,1000	1	18,5450	15				
Certificate	DE000VF3RFA4	AMAZO 1677TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000VF3RFL1	AMAZO 1686TL OPENV	EUR	16,9450	16,9450	16,9450			16,9450					
Certificate	DE000VF3RFC0	AMAZO 1697TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050					
Certificate	DE000CU1B156	AMAZO 1697TL OPENZ	EUR	1,4100	1,4100	1,0850			1,0850					
Certificate	DE000CP68EB6	AMAZO 1700TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF3RFM9	AMAZO 1706TL OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	DE000VF3RHD4	AMAZO 1717TL OPENV	EUR	9,7300	9,7300	7,2250	9541,1000	5	7,2250	1070				
Certificate	DE000VF3RHN3	AMAZO 1726TL OPENV	EUR	13,5250	13,5250	13,5250			13,5250					
Certificate	DE000VF3RJA6	AMAZO 1737TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000VF3ODV7	AMAZO 1746TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VF3OEM4	AMAZO 1760TL OPENV	EUR	5,9600	5,9600	3,9150	2200,0000	2	3,9150	400				
Certificate	DE000CU1CEX9	AMAZO 1765TL OPENZ	EUR	0,8000	0,8000	0,4600	15155,0000	4	0,4950	27250				
Certificate	DE000VF3OE08	AMAZO 1766TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	DE000VF4HUS4	AMAZO 1780TL OPENV	EUR	2,8000	2,8000	2,2950	1120,0000	1	2,2950	400				
Certificate	DE000VF3OPM0	AMAZO 1786TL OPENV	EUR	10,2500	10,2500	8,7150	655,0500	2	8,7150	66				
Certificate	DE000CP68VR6	AMAZO 1800TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP68TA6	AMAZO 1800TL OPENC	EUR	0,3800	0,3800	0,0800	205,6600	5	0,1400	857				
Certificate	DE000VF4HYE6	AMAZO 1801TL OPENV	EUR	3,2300	3,2300	3,2300	32,3000	1	3,2300	10				
Certificate	DE000VF4HYX6	AMAZO 1806TL OPENV	EUR											
Certificate	DE000VF5T024	AMAZO 1833TL OPENV	EUR											
Certificate	DE000CU1C9Q2	AMAZO 1844TL OPENZ	EUR											
Certificate	DE000VF5T2E1	AMAZO 1852TL OPENV	EUR											
Certificate	DE000VF5T2N2	AMAZO 1853TL OPENV	EUR											
Certificate	DE000VF5T2Q5	AMAZO 1873TL OPENV	EUR											
Certificate	DE000VF5H1W9	AMAZO 1889TS OPENV	EUR											
Certificate	DE000VF5T6R4	AMAZO 1889TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR											
Certificate	DE000VF5T6J1	AMAZO 1902TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	DE000VF5T3Z4	AMAZO 1909TS OPENV	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000VF5H1Y5	AMAZO 1909TS OPENV	EUR											
Certificate	NL0013564404	AMAZO 1915BS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF5H1N8	AMAZO 1923TS OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000VF5HYF0	AMAZO 1929TS OPENV	EUR	19,8150	19,8150	19,8150			19,8150					
Certificate	DE000VF5HX41	AMAZO 1943TS OPENV	EUR	12,2250	12,2250	12,2250			12,2250					
Certificate	DE000VF5BTP2	AMAZO 1949TS OPENV	EUR	21,6750	21,6750	21,6750			21,6750					
Certificate	NL0013359912	AMAZO 1954TS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VF5BTJ5	AMAZO 1963TS OPENV	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	DE000VF3RIN9	AMAZO 1972TS OPENV	EUR	23,5250	23,5250	23,5250			23,5250					
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	25,4250	25,4250	25,4250			25,4250					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	1,4000	1,5500	1,4000	2506,0000	1	1,5500	1790				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013004724	AMAZO 2011BS OPENB	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	DE000VF30EY9	AMAZO 2011TS OPENV	EUR	27,3150	27,3150	27,3150			27,3150					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000CJ3N039	AMAZO 2027TS OPENZ	EUR	1,6600	1,9850	1,6600	2625,0000	1	1,9850	1500				
Certificate	DE000VF30EZ6	AMAZO 2031TS OPENV	EUR	29,2050	29,2050	29,2050			29,2050					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	19,3350	19,3350	19,3350			19,3350					
Certificate	NL0012997092	AMAZO 2053TS OPENB	EUR	36,5750	36,5750	36,5750			36,5750					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	DE000VF4HYK3	AMAZO 2070TS OPENV	EUR	32,8950	32,8950	32,8950			32,8950					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	23,3250	23,3250	23,3250			23,3250					
Certificate	DE000VF4NRM1	AMAZO 2090TS OPENV	EUR	33,6400	34,8650	33,6400	336,4000	1	34,8650	10				
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	25,5350	25,5350	25,5350			25,5350					
Certificate	DE000VF4NTJ3	AMAZO 2111TS OPENV	EUR	36,8350	36,8350	36,8350			36,8350					
Certificate	NL0013355704	AMAZO 2112BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	27,7550	27,7550	27,7550			27,7550					
Certificate	DE000VF43YN3	AMAZO 2151TS OPENV	EUR	40,6250	40,6250	40,6250			40,6250					
Certificate	NL0012993489	AMAZO 2155TS OPENB	EUR	44,3400	46,5150	44,3400	4442,5000	2	46,5150	100				
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	29,9750	29,9750	29,9750			29,9750					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	31,7650	31,7650	31,7650			31,7650					
Certificate	DE000CV89E76	AMAZO 2178TS OPENZ	EUR	3,0100	3,3250	3,0100			3,3250					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VASRQO7	AMAZO 2210TS OPENV	EUR	34,4150	34,4150	34,4150			34,4150					
Certificate	DE000VAD963	AMAZO 2229TS OPENV	EUR	36,2150	36,2150	36,2150			36,2150					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	38,8450	38,8450	38,8450			38,8450					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CV8A3C8	AMAZO 2382TS OPENZ	EUR	4,8400	5,1500	4,8400			5,1500					
Certificate	NL0011899141	AMAZO 772.8L OPENB	EUR	93,7600	93,7600	93,7600			93,7600					
Certificate	NL0010117909	AMAZO242.7TL OPENB	EUR	141,7000	141,7000	141,7000			141,7000					
Certificate	NL0010439006	AMAZO296.6TL OPENB	EUR	137,2100	137,2100	137,2100			137,2100					
Certificate	NL0011090840	AMAZO409.2TL OPENB	EUR	127,8400	127,8400	127,8400			127,8400					
Certificate	NL0011796503	AMAZO602.3TL OPENB	EUR	111,7500	111,7500	111,7500			111,7500					
Certificate	NL0011797113	AMAZO632.4TL OPENB	EUR	109,2400	109,2400	109,2400			109,2400					
Certificate	NL0011801220	AMAZO663.9TL OPENB	EUR	106,6200	106,6200	106,6200			106,6200					
Certificate	NL0011804729	AMAZO696.5TL OPENB	EUR	103,9100	103,9100	103,9100			103,9100					
Certificate	NL0011903208	AMAZO760.5TL OPENB	EUR	98,5700	98,5700	98,5700			98,5700					
Certificate	NL0012033609	AMAZO810.5BL OPENB	EUR	90,1400	90,1400	90,1400			90,1400					
Certificate	DE000CJ3RBY2	AMAZO867.6TL OPENZ	EUR	8,8400	8,8400	8,4800			8,4800					
Certificate	DE000CJ3PSU8	AMAZO971.8TL OPENZ	EUR	7,9000	7,9000	7,5400			7,5400					
Certificate	DE000CD63X59	AMBEV3.713TL OPENZ	EUR	0,2500	0,2700	0,2500			0,2700					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CJ1CKL1	AMD 26.4TL OPENZ	EUR											
Certificate	DE000CN6K213	AMD 3.14TL OPENZ	EUR	21,7600	21,7600	20,9300			20,9300					
Certificate	DE000CD611G5	AMD 4.83TL OPENZ	EUR	20,3400	20,3400	19,5100			19,5100					
Certificate	DE000CD62BU1	AMD 6.45TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.57TL OPENZ	EUR	17,1800	17,1800	16,3500			16,3500					
Certificate	DE000CV8A6C1	AMD 12.85TL OPENZ	EUR	2,5950	2,5950	2,4250			2,4250					
Certificate	DE000CV8A6D9	AMD 14.94TL OPENZ	EUR	2,2250	2,2250	2,0450			2,0450					
Certificate	DE000CJ3PMG0	AMD 16.46TL OPENZ	EUR	1,9550	1,9550	1,7750			1,7750					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CJ3RLS3	AMD 17.97TL OPENZ	EUR	1,6850	1,6850	1,5050			1,5050					
Certificate	DE000CJ3RUV8	AMD 19.48TL OPENZ	EUR	1,4050	1,4050	1,2450			1,2450					
Certificate	DE000VF2LS07	AMD 19.96TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CJ3RS92	AMD 20.98TL OPENZ	EUR	1,1450	1,1450	0,9750			0,9750					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000CU1BY85	AMD 22.47TL OPENZ	EUR	0,8750	0,8750	0,7150			0,7150					
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CU1B3K9	AMD 24.48TL OPENZ	EUR	0,5250	0,5250	0,3650	392,0000	1	0,3650	800				
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	1,4500	1,5400	1,0500	2372,7000	4	1,1250	1635				
Certificate	DE000VF5T245	AMD 26.34TL OPENV	EUR	0,8900	0,8900	0,8900	0,8900	1	0,8900	1				
Certificate	DE000CU1C965	AMD 26.46TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VF5T2G6	AMD 27.34TL OPENV	EUR											
Certificate	DE000VF5T3R1	AMD 28.25TS OPENV	EUR	1,5000	1,8350	1,3450	1678,3700	4	1,8350	1201				
Certificate	DE000VF4HYF3	AMD 29.29TS OPENV	EUR	2,2800	2,7350	2,2800	342,0000	1	2,7350	150				
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250					
Certificate	DE000VF3RHG7	AMD 31.33TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CJ3NY79	AMD 31.49TS OPENZ	EUR	0,7850	0,9450	0,7850	870,0000	1	0,9450	1000				
Certificate	DE000VF3RHJ1	AMD 32.33TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000VF3RKH9	AMD 34.31TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050					

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	DE000CU1CKP2	AMD 34.99TS OPENZ	EUR	1,4050	1,5650	1,4050			1,5650					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	401,0000	401,0000	401,0000			401,0000					
Certificate	NL0010045639	AMEXB 1380TL OPENB	EUR	279,4200	279,4200	279,4200			279,4200					
Certificate	NL0012795892	AMG LEVOPENZ	EUR											
Certificate	NL0012795934	AMG SHROPENZ	EUR											
Certificate	NL0013111511	AMG 40BOC1219Z	EUR											
Certificate	NL0012796825	AMG 44BOC0919Z	EUR											
Certificate	NL0012796833	AMG 46BOC1219Z	EUR											
Certificate	NL0012115224	AMG 20.6TL OPENB	EUR	5,3700	5,3700	5,0000	9024,0000	2	5,0000	1700				
Certificate	NL0013111701	AMG 32.98OC1219Z	EUR											
Certificate	NL0013111222	AMG 36.4BOC0919Z	EUR											
Certificate	NL0013111503	AMG 37.6BOC0919Z	EUR											
Certificate	DE000CJ3QV46	AMG 38.3TS OPENZ	EUR											
Certificate	NL0009938802	AMG 4.36TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0011435904	AMG 5.35TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0011807862	AMG 9.56TL OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0011906219	AMG 11.11TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	NL0011914601	AMG 12.16TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	DE000CD622P0	AMG 13.37TL OPENZ	EUR	2,2300	2,2300	2,1400	5010,0500	6	2,1400	2305				
Certificate	NL0012105324	AMG 15.41TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	DE000CJ3REQ2	AMG 18.04TL OPENZ	EUR	1,3300	1,3300	1,2500	4052,5600	4	1,2500	3083				
Certificate	NL0012114029	AMG 18.52TL OPENB	EUR	6,8800	6,8800	6,8200	688,0000	1	6,8200	100				
Certificate	NL0012115042	AMG 19.57TL OPENB	EUR	6,2500	6,2500	5,9250	9638,0000	2	5,9250	1550				
Certificate	DE000CU1C2Q7	AMG 20.31TL OPENZ	EUR	0,8000	0,8000	0,8000	800,0000	1	0,8000	1000				
Certificate	DE000CE6BWQ6	AMG 21.56TL OPENZ	EUR	0,6600	0,6700	0,5900	11884,0000	16	0,6000	19050				
Certificate	NL0012121313	AMG 21.61TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013356371	AMG 25.55TS OPENB	EUR	1,0400	1,1100	1,0300	91,5200	1	1,1100	88				
Certificate	DE000CU1C2R5	AMG 26.28TS OPENZ	EUR											
Certificate	NL0013355845	AMG 27.83TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CU1C1N6	AMG 29.48TS OPENZ	EUR											
Certificate	NL0013375843	AMG 30.61TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013363666	AMG 33.66TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1BV83	AMG 34.15TS OPENZ	EUR											
Certificate	NL0013297393	AMG 37.03TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013154784	AMG 40.75TS OPENB	EUR	22,4400	22,4400	22,4400			22,4400					
Certificate	DE000CJ3Q8R8	AMG 43.38TS OPENZ	EUR											
Certificate	NL0010133450	AMGEN 68.6TL OPENB	EUR	97,5200	97,5200	97,5200			97,5200					
Certificate	NL0013356389	AML 1015TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013363682	AML 1214TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013005754	AML 1811TS OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	DE000CU1C2K0	AML 6.06TL OPENZ	EUR	0,6650	0,6650	0,6350			0,6350					
Certificate	DE000CU1CPK2	AML 7.06TL OPENZ	EUR	0,4550	0,4550	0,4350			0,4350					
Certificate	DE000CU1DA29	AML 8.06TL OPENZ	EUR	0,2350	0,2350	0,2150			0,2150					
Certificate	NL0013360415	AML 682.4TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013359359	AML 732.4TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013373632	AML 784.1TL OPENB	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	NL0013357668	AML 914.8TS OPENB	EUR											
Certificate	DE000CJ3QDV6	AMUN 29.8TL OPENZ	EUR	3,0850	3,0850	2,7700			2,7700					
Certificate	DE000CJ3PF70	AMUN 34.85TL OPENZ	EUR	2,5750	2,5750	2,2600			2,2600					
Certificate	DE000CV89NZ0	AMUN 40.87TL OPENZ	EUR	1,9750	1,9750	1,6600	344,0000	1	1,6600	200				
Certificate	DE000CJ3S8C6	AMUN 46.35TL OPENZ	EUR	1,4250	1,4250	1,1100			1,1100					
Certificate	DE000CU1CMQ6	AMUN 53.33TL OPENZ	EUR	0,7350	0,7350	0,4200			0,4200					
Certificate	NL0011036561	AMX 445TL OPENH	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0011036553	AMX 466TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500					
Certificate	NL0011036546	AMX 488TL OPENH	EUR	27,9400	27,9400	27,9400			27,9400					
Certificate	NL0010910345	AMX 500TL OPENB	EUR	26,8500	26,8500	26,8500			26,8500					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036538	AMX 509TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	NL0011036520	AMX 531TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400					
Certificate	NL0012278071	AMX 819TS OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CJ3PNJ2	AMX 445.4TL OPENZ	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	NL0011647367	AMX 524.9TL OPENB	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	DE000CR9RW82	AMX 545.1TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011907092	AMX 550.3TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	NL0011912357	AMX 576.9TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000CD62JRO	AMX 606.9TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013278260	AMX 624.6TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0013279193	AMX 649.7TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013285406	AMX 674.6TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013294333	AMX 699.3TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013296536	AMX 724.2TL OPENB	EUR	5,3700	5,3700	4,9600	107,4000	1	4,9600	20				
Certificate	NL0013359755	AMX 775.9TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500					

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	NL0013357874	AMX 800.1TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013296551	AMX 839.4TS OPENB	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0013373509	AMX 865.4TS OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	DE000CU18753	ANGAM13.75TL OPENZ	EUR	5,9900	6,0500	5,9900			6,0500					
Certificate	DE000CJ3R3C9	ANGAM16.75TL OPENZ	EUR	2,6100	2,6800	2,6100			2,6800					
Certificate	DE000CU1CKE6	ANGAM19.68TL OPENZ	EUR											
Certificate	DE000CU1CW24	AOO 46.44TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 56.33TL OPENZ	EUR											
Certificate	DE000CF6C1U0	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	NL0011042759	APPLE 39TL OPENH	EUR	12,9300	12,9300	12,8000			12,8000					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CP68EA8	APPLE 205TS OPENC	EUR											
Certificate	NL0013356157	APPLE 220BS OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CP68K55	APPLE 220TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68MZ8	APPLE 220TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013356165	APPLE 224BS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	4,3000	4,3100	4,2900	4996,6000	1	4,3100	1162				
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	5,0700	5,1300	5,0700	5070,0000	1	5,1300	1000				
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012990873	APPLE 250TS OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013361678	APPLE 196.BS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013360290	APPLE 200.BS OPENB	EUR	1,9900	2,0950	1,9900	298,5000	1	2,0950	150				
Certificate	NL0013359508	APPLE 208.BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013358823	APPLE 212.BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013356801	APPLE 216.BS OPENB	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0009621887	APPLE 30.3TL OPENB	EUR	94,4900	94,4900	94,4900			94,4900					
Certificate	NL0009621895	APPLE 35.7TL OPENB	EUR	91,4300	91,4300	91,4300			91,4300					
Certificate	NL0010442257	APPLE 53.5TL OPENB	EUR	81,2800	81,2800	81,2800			81,2800					
Certificate	NL0010444956	APPLE 58.1TL OPENB	EUR	78,6500	78,6500	78,6500			78,6500					
Certificate	NL0010517934	APPLE 63.4TL OPENB	EUR	75,6300	75,6300	75,6300			75,6300					
Certificate	NL0010523360	APPLE 67.3TL OPENH	EUR	10,6100	10,6100	10,4900			10,4900					
Certificate	NL0010520086	APPLE 68.1TL OPENB	EUR	72,9700	72,9700	72,9700			72,9700					
Certificate	NL0010523352	APPLE 70.6TL OPENH	EUR	10,3400	10,3400	10,2300			10,2300					
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	70,3300	70,3300	70,3300			70,3300					
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR	67,7000	67,7000	67,7000			67,7000					
Certificate	NL001052337	APPLE 80.3TL OPENH	EUR	9,5600	9,5600	9,4400			9,4400					
Certificate	NL0011594403	APPLE 81.4TL OPENH	EUR	9,4600	9,4600	9,3500			9,3500					
Certificate	NL0010656427	APPLE 81.9TL OPENB	EUR	65,0900	65,0900	65,0900			65,0900					
Certificate	NL0011052329	APPLE 83.7TL OPENH	EUR	9,2800	9,2800	9,1600			9,1600					
Certificate	NL0010658340	APPLE 86.5TL OPENB	EUR	62,4700	62,4700	62,4700			62,4700					
Certificate	NL0011052311	APPLE 89.8TL OPENH	EUR	8,7800	8,7800	8,6600			8,6600					
Certificate	NL0011808076	APPLE 90.6TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CB9Y1K8	APPLE100.3TL OPENZ	EUR	51,0500	51,0500	49,3000			49,3000					
Certificate	NL0011912589	APPLE100.9TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0012015952	APPLE106.2TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CD62FF3	APPLE112.8TL OPENZ	EUR	6,1700	6,1700	5,9200			5,9200					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000VNN95S0	APPLE130.8TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VNN95T8	APPLE138.3TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VNNHGS9	APPLE140.5TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CM4ASAS	APPLE15.75TL OPENZ	EUR	10,4400	10,4400	10,2400			10,2400					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	2,4600	2,4650	2,3850	738,0000	1	2,3850	300				
Certificate	DE000VF2CS55	APPLE153.8TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	1,7700	1,7700	1,7050	354,0000	1	1,7050	200				
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5T339	APPLE164.9TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	1,1600	1,1600	1,0250	4741,9200	2	1,0250	4272				
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	DE000VF3RAN8	APPLE174.1TL OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000VF3Q8Y1	APPLE176.6TL OPENV	EUR	0,3300	0,3600	0,1950	999,8000	6	0,1950	3115				
Certificate	DE000VF3RGF1	APPLE179.2TL OPENV	EUR											
Certificate	DE000VF3RGJ3	APPLE181.7TL OPENV	EUR											
Certificate	DE000VF5T3E9	APPLE184.9TL OPENV	EUR											
Certificate	DE000VF5T5W6	APPLE188.8TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000VF5TSX4	APPLE191.3TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VF5TY95	APPLE193.7TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013359920	APPLE195.6TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VF5TZC9	APPLE196.2TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000CU1C7M5	APPLE197.9TS OPENZ	EUR	1,5450	1,7850	1,5450			1,7850					
Certificate	DE000VF5H2S5	APPLE198.7TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF5H2T3	APPLE201.2TS OPENV	EUR	2,0200	2,0750	2,0150	202,0000	1	2,0750	100				
Certificate	DE000VF5HOC3	APPLE203.7TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013359177	APPLE205.4TS OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VF5HY32	APPLE206.2TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VF5HW22	APPLE208.7TS OPENV	EUR	2,6000	2,6850	2,6000	5270,0000	2	2,6850	2000				
Certificate	DE000CM027P4	APPLE211.6TL OPENZ	EUR	10,0800	10,0800	9,8900			9,8900					
Certificate	DE000VF5BT50	APPLE211.2TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VF5BT76	APPLE213.7TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013354962	APPLE215.7TS OPENB	EUR	5,4300	5,4750	5,4300	543,0000	1	5,4750	100				
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000CJ3PYT8	APPLE217.8TS OPENZ	EUR	3,3250	3,5550	3,3250	1735,0000	2	3,5550	500				
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VA71SB2	APPLE224.8TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0013354350	APPLE226.6TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000VA71SD8	APPLE227.3TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VA71SG1	APPLE229.8TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VA77C90	APPLE232.3TS OPENV	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VA5RLH7	APPLE234.8TS OPENV	EUR	4,8800	4,9250	4,8800	4880,0000	1	4,9250	1000				
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450					
Certificate	NL0012987176	APPLE238.1TS OPENB	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000CV88QQ4	APPLE238.1TS OPENZ	EUR	5,1300	5,3600	5,1300			5,3600					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	DE000CV8ANA6	APPLE258.4TS OPENZ	EUR	6,9500	7,1800	6,9500			7,1800					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	71,1700	71,1700	71,1700			71,1700					
Certificate	DE000CK1BV43	APPLE59.58TL OPENZ	EUR	77,9500	77,9500	76,1400			76,1400					
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0011534938	APPLE72.92BL OPENB	EUR	95,3300	95,3300	95,3300			95,3300					
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CZ7DTQ1	APPLE82.75TL OPENZ	EUR	62,0300	62,0300	60,2500			60,2500					
Certificate	NL0011266994	APPLE90.37BL OPENB	EUR	79,7200	79,7200	79,7200			79,7200					
Certificate	DE000CR9RUC5	APPLE94.86TL OPENZ	EUR	7,7800	7,7800	7,5200			7,5200					
Certificate	NL0011808399	APPLE94.91BL OPENB	EUR	75,6600	75,6600	75,6600			75,6600					
Certificate	DE000CB9Y9E4	APPLE95.76TL OPENZ	EUR	56,1400	56,1400	54,3900			54,3900					
Certificate	NL0009873090	APRAM 3TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0010656088	APRAM 14TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	0,7000	0,7100	0,7000	700,0000	1	0,7100	1000				
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013357965	APRAM 25TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	24,1800	24,1800	23,2100			23,2100					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	23,3600	23,3600	21,8800			21,8800					
Certificate	DE000CP68DK9	APRAM 30TS OPENC	EUR											
Certificate	DE000CP24R02	APRAM 30TS OPENC	EUR											
Certificate	DE000CP69ET6	APRAM 30TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	25,4100	25,4100	23,9900			23,9900					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL000998319	APRAM 0.9TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000CJ3P8R8	APRAM 19.TL OPENZ	EUR	0,8650	0,8650	0,6900			0,6900					
Certificate	NL0010901567	APRAM 17.3TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013274087	APRAM 19.6TL OPENB	EUR	3,4400	3,4600	3,4050	41,2800	1	3,4600	12				
Certificate	NL0013284060	APRAM 20.7TL OPENB	EUR	0,5100	0,5100	0,4850	714,0000	2	0,4850	1400				
Certificate	NL0013278476	APRAM 21.6TL OPENB	EUR											
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	24,8500	24,8500	24,2400			24,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013356694	APRAM 27.9TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	26,2800	26,2800	25,4500			25,4500					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	25,5400	25,5400	24,4500			24,4500					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	24,4200	24,4200	23,2400			23,2400					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	23,7000	23,7000	22,1200			22,1200					
Certificate	NL0013111719	APRAM 30.8BOC1219Z	EUR	24,0300	24,0300	22,8000			22,8000					
Certificate	NL0013281843	APRAM 30.9TS OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	22,9400	22,9400	21,4200			21,4200					
Certificate	NL0013291875	APRAM 33.9TS OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CJ3PK65	APRAM 35.4TS OPENZ	EUR	2,6950	2,8700	2,6950			2,8700					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	21,0500	21,0500	20,2000			20,2000					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0012103295	APRAM 48.7TS OPENB	EUR	32,9900	32,9900	32,9900			32,9900					
Certificate	DE000CJ3Q6K6	APRAM13.62TL OPENZ	EUR	1,6850	1,6850	1,5100			1,5100					
Certificate	DE000CJ3Q8D7	APRAM14.21TL OPENZ	EUR	1,7550	1,7550	1,5800			1,5800					
Certificate	NL0011213879	APRAM16.19TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CJ3QSD2	APRAM16.45TL OPENZ	EUR	1,3350	1,3350	1,1600			1,1600					
Certificate	DE000CJ3QA90	APRAM16.67TL OPENZ	EUR	1,0850	1,0850	0,9100	455,0000	1	0,9150	500				
Certificate	DE000CJ3Q4G9	APRAM18.33TL OPENZ	EUR	0,7550	0,7550	0,5800			0,5800					
Certificate	NL0013362361	APRAM18.43BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013359466	APRAM19.43BL OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CR9SQ30	APRAM19.84TL OPENZ	EUR	2,2650	2,2650	1,4250			1,4250					
Certificate	NL0013220676	APRAM20.43TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013155245	APRAM20.44BL OPENB	EUR	1,1300	1,2300	1,1300	56,5000	1	1,2300	50				
Certificate	DE000CJ3RF20	APRAM20.86TL OPENZ	EUR	0,5150	0,5150	0,3400			0,3400					
Certificate	DE000CJ3RK22	APRAM21.32TL OPENZ	EUR	0,1650	0,1650	0,0310	610,1100	8	0,0660	6460				
Certificate	NL0013358120	APRAM21.45BL OPENB	EUR											
Certificate	NL0013278864	APRAM22.45BL OPENB	EUR											
Certificate	NL0013358815	APRAM24.88BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CU1DBB9	APRAM24.93TS OPENZ	EUR	0,6050	0,7800	0,6050	3900,0000	2	0,7800	5000				
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	NL0013358146	APRAM26.87BS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU1C395	APRAM27.92TS OPENZ	EUR	1,1950	1,3700	1,1950			1,3700					
Certificate	NL0013354749	APRAM28.87BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013429756	APRAM29.57TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	22,6000	22,6300	21,8300	678,0000	1	21,8300	30				
Certificate	NL0013353386	APRAM30.86BS OPENB	EUR	1,9700	2,0550	1,9700	394,0000	1	2,0550	200				
Certificate	DE000CJ3PUT6	APRAM31.42TS OPENZ	EUR	1,8950	2,0700	1,8950			2,0700					
Certificate	NL0013018872	APRAM32.84BS OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	13,0500	13,7000	13,0500			13,7000					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	16,3100	16,9600	16,3100			16,9600					
Certificate	NL0012109888	APRAM44.48BS OPENB	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	20,1500	20,8100	20,1500			20,8100					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	21,9600	22,6200	21,9600			22,6200					
Certificate	DE000CJ3SGK8	ARCAD 10.4TL OPENZ	EUR											
Certificate	DE000CJ3SIK2	ARCAD 11.1TL OPENZ	EUR											
Certificate	DE000CJ3SIL0	ARCAD 11.8TL OPENZ	EUR											
Certificate	DE000CJ3SIM8	ARCAD 12.5TL OPENZ	EUR											
Certificate	DE000CJ3SKU9	ARCAD 13.2TL OPENZ	EUR											
Certificate	DE000CJ3QY23	ARCAD 6.18TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.35TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0012103790	ARCAD 9.39TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013293483	ARCAD10.47TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013294838	ARCAD12.47TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013294994	ARCAD12.94BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013373582	ARCAD13.46TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013374119	ARCAD13.69BL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1CMR4	ARCAD13.89TL OPENZ	EUR											
Certificate	NL0013376114	ARCAD14.44BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013376296	ARCAD14.45TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CU1CSJ8	ARCAD14.69TL OPENZ	EUR											
Certificate	NL0013353196	ARCAD15.19BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013352719	ARCAD15.45TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CU1CW65	ARCAD15.58TL OPENZ	EUR											
Certificate	NL0013353204	ARCAD15.94BL OPENB	EUR	1,4800	1,4850	1,3700	148,0000	1	1,3700	100				
Certificate	NL0013361793	ARCAD16.45TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CW73	ARCAD16.45TL OPENZ	EUR											
Certificate	DE000CU1DBT1	ARCAD16.48TL OPENZ	EUR											
Certificate	NL0013353907	ARCAD17.64TS OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013352644	ARCAD18.44BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900					

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	DE000CU1CS38	ARCAD18.67TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD19.63TS OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013353402	ARCAD19.94BS OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1CW81	ARCAD20.19TS OPENZ	EUR											
Certificate	NL0013352818	ARCAD21.63TS OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3PK73	ARCAD7.209TL OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.222TL OPENZ	EUR											
Certificate	DE000CJ3PPJ7	ARCAD8.758TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.317TL OPENZ	EUR											
Certificate	DE000CJ3RGN4	ARCAD9.862TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	0,2220	0,2220	0,1760	1645,2000	2	0,1760	8200				
Certificate	NL0013111883	ARCM1 SHROPENZ	EUR	213,0700	213,0700	213,0700			213,0700					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	57,6500	57,6500	55,8000	21852,0000	2		39000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	54,3500	54,3500	53,2000			53,2000					
Certificate	NL0013446842	ARCM1 10TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000VF5T3W1	ARCM1 12TL 0919V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0011900691	ARCM1 12TL OPENB	EUR	1,1700	1,1700	1,0200	84545,0000	13	1,0600	81500				
Certificate	DE000CP69KH8	ARCM1 12TL OPENC	EUR	0,2100	0,2300	0,2000	430,0000	2	0,2300	2000				
Certificate	DE000CP69KN6	ARCM1 12TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF5H110	ARCM1 13TL 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	0,9200	0,9200	0,7400	119366,2800	33	0,7800	153254				
Certificate	DE000CP69KJ4	ARCM1 13TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0013446404	ARCM1 13TRLOPENH	EUR	0,1400	0,1400	0,1100			0,1100					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR											
Certificate	DE000VF5HYK0	ARCM1 14TL 0919V	EUR											
Certificate	DE000CP69KP1	ARCM1 14TL OPENC	EUR											
Certificate	DE000CP23Z86	ARCM1 14TL OPENC	EUR	0,0600	0,0600	0,0300	602,8400	7	0,0400	12614				
Certificate	NL0013446396	ARCM1 14TRLOPENH	EUR											
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR											
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR											
Certificate	DE000VF5T3Y7	ARCM1 15TS 0919V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP69KK2	ARCM1 15TS OPENC	EUR	0,0800	0,1200	0,0800	300,0000	2	0,1200	3000				
Certificate	NL0013446826	ARCM1 16TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000VF5TY6	ARCM1 16TS 0919V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP69KLO	ARCM1 16TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP69KQ9	ARCM1 16TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF5H169	ARCM1 17TS 0919V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP69KM8	ARCM1 17TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP68JR1	ARCM1 18TL OPENC	EUR											
Certificate	DE000CP68HH6	ARCM1 18TL OPENC	EUR											
Certificate	DE000VF5HYN4	ARCM1 18TS 0619V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF5HYJ2	ARCM1 18TS 0919V	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CP68MT1	ARCM1 19TL OPENC	EUR											
Certificate	DE000VF5BRA8	ARCM1 19TS 0619V	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF5BQ95	ARCM1 19TS 0919V	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CP69F44	ARCM1 19TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013358336	ARCM1 20BOC1219B	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	DE000CP69F51	ARCM1 20TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68859	ARCM1 21TS OPENC	EUR											
Certificate	DE000CP69F69	ARCM1 21TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	16,3400	16,3400	16,3400			16,3400					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013111545	ARCM1 23BOC0919Z	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CQ5BZ34	ARCM1 24TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5BZ42	ARCM1 25TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP06ZX5	ARCM1 26TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP06U25	ARCM1 26TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP06U33	ARCM1 27TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP06ZH5	ARCM1 28TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP06MH6	ARCM1 28TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	DE000CP06OM9	ARCM1 29TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	NL0013434889	ARCM1 38TS OPENH	EUR	2,7900	2,8200	2,7900			2,8200					
Certificate	NL0013445448	ARCM1 10.TRLOPENH	EUR	0,4300	0,4300	0,4100			0,4100					
Certificate	DE000CJ3RCD4	ARCM1 11.TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013445430	ARCM1 13.TRLPENH	EUR	0,1300	0,1300	0,1100			0,1100					
Certificate	NL0013445414	ARCM1 14.TRLPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0011586532	ARCM1 4.8TL OPENH	EUR	4,2700	4,2700	4,2000			4,2000					
Certificate	NL0011649975	ARCM1 6.9TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0011656699	ARCM1 9.1TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	2,3200	2,3200	2,2000	5184,0000	3	2,2100	2300				
Certificate	NL0011796461	ARCM1 10.8TL OPENB	EUR	1,4800	1,4800	1,4000	4404,8200	5	1,4300	3051				
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	DE000VF5TYX8	ARCM1 12.STL 0919V	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011896584	ARCM1 13.1TL OPENH	EUR	0,8000	0,8000	0,7400			0,7400					
Certificate	DE000VF5H128	ARCM1 13.5TL 0919V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013445422	ARCM1 13.5TRLPENH	EUR	0,0900	0,0900	0,0600	160,0000	2	0,0600	2000				
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	0,6900	0,6900	0,4500	39302,0000	23	0,4900	78400				
Certificate	NL0013446065	ARCM1 14.1TRSOPENH	EUR											
Certificate	NL0013446834	ARCM1 14.4TRLPENH	EUR											
Certificate	NL0013445406	ARCM1 14.4TRSOPENH	EUR											
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR											
Certificate	DE000VF5HWE7	ARCM1 14.5TL 0919V	EUR											
Certificate	DE000VF5T6P8	ARCM1 14.5TL 0919V	EUR											
Certificate	NL0013359821	ARCM1 14.5TL OPENB	EUR											
Certificate	NL0013361850	ARCM1 15.1TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000VF5TZ78	ARCM1 15.5TS 0919V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013443302	ARCM1 15.7TRSOPENH	EUR	0,1400	0,1700	0,1400			0,1700					
Certificate	NL0013443294	ARCM1 15.8TRSOPENH	EUR	0,1500	0,1800	0,1500			0,1800					
Certificate	NL0013359185	ARCM1 16.1TS OPENB	EUR	3,7100	3,9000	3,7050	24440,0000	2	3,9000	6500				
Certificate	NL0013441793	ARCM1 16.3TRSOPENH	EUR	0,2000	0,2200	0,2000			0,2200					
Certificate	DE000VF5H144	ARCM1 16.5TS 0919V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013442148	ARCM1 16.8TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013358591	ARCM1 17.1TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF5HYL8	ARCM1 17.5TS 0619V	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VF5HYG8	ARCM1 17.5TS 0919V	EUR	3,3800	3,5700	3,3800	2366,0000	1	3,5700	700				
Certificate	NL0013357973	ARCM1 18.1TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF5BTU2	ARCM1 18.5TS 0619V	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000VF5BTQ0	ARCM1 18.5TS 0919V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013356702	ARCM1 19.1TS OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0011593363	ARCM1 2.37TL OPENH	EUR	5,2300	5,2300	5,1500			5,1500					
Certificate	NL0013355100	ARCM1 20.1TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013429541	ARCM1 20.5TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0013111057	ARCM1 20.7BOC0919Z	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013353915	ARCM1 21.1TS OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013169279	ARCM1 22.1BOC0619B	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0013152713	ARCM1 22.1TS OPENB	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	NL0013015969	ARCM1 23.1TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013014897	ARCM1 23.3BS OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012796874	ARCM1 24.2BOC0619Z	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012796882	ARCM1 25.3BOC0919Z	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012700629	ARCM1 29.6BS OPENB	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0011602198	ARCM1 3.55TL OPENH	EUR	3,9800	3,9800	3,9100			3,9100					
Certificate	NL0011586524	ARCM1 6.04TL OPENH	EUR	3,7900	3,7900	3,7200			3,7200					
Certificate	DE000CN6K8W2	ARCM1 7.86TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0011719851	ARCM1 8.69TL OPENH	EUR	2,1300	2,1300	2,0700			2,0700					
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR											
Certificate	NL0013443906	ARCM110.01TRLPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CN6KJ62	ARCM110.25TL OPENZ	EUR	1,4500	1,4700	1,4500	1051,2500	1	1,4700	725				
Certificate	NL0011719828	ARCM110.57TL OPENH	EUR	1,5600	1,5600	1,5000	450,0000	1	1,5000	300				
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF5T255	ARCM111.36TL OPENV	EUR	2,7500	2,7900	2,7500	137,5000	1	2,7900	50				
Certificate	NL0011796339	ARCM111.48BL OPENB	EUR	1,0500	1,0500	0,9200	47658,2500	9	0,9400	50750				
Certificate	DE000VF5TOA3	ARCM111.61TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF5TY53	ARCM111.81TL OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013436652	ARCM111.84TL OPENH	EUR	0,3600	0,3600	0,3300	700,0000	2	0,3300	2000				
Certificate	NL0013442189	ARCM111.86TRLPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CU1DBC7	ARCM111.96TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF5H2K2	ARCM112.04TL OPENV	EUR	2,4600	2,4650	2,2500	5127,5000	3	2,2500	2150				
Certificate	DE000VF5H2L0	ARCM112.24TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF5T5C8	ARCM112.38TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF5H2M8	ARCM112.44TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CN6KTB4	ARCM112.52TL OPENZ	EUR	0,6500	0,6500	0,5400	1627,5000	4	0,5400	2750				
Certificate	DE000CJ3QV53	ARCM112.63TL OPENZ	EUR	1,0700	1,0950	1,0700	724,0000	2	1,0950	675				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VFSH2P1	ARCM112.64TL OPENV	EUR	1,9000	1,9050	1,6500	1425,0000	1	1,6500	750				
Certificate	DE000VFSH280	ARCM112.86TL OPENV	EUR	1,6900	1,6900	1,4300	441,2000	3	1,4300	270				
Certificate	NL0013440944	ARCM112.87TRLOPENH	EUR	0,1500	0,1500	0,1300			0,1300					
Certificate	NL0013360969	ARCM112.98BL OPENB	EUR	1,6000	1,6000	1,4900	3200,0000	1	1,4900	2000				
Certificate	DE000VFSH086	ARCM113.03TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VFSHY57	ARCM113.07TL OPENV	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VFSHY73	ARCM113.27TL OPENV	EUR	1,2900	1,3750	1,0300	917,7500	6	1,0300	743				
Certificate	DE000CD61TG4	ARCM113.49TL OPENZ	EUR	0,3200	0,3200	0,1900	8083,6400	21	0,2200	33676				
Certificate	DE000VFSH094	ARCM113.53TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	0,8400	0,8400	0,5650	1066,6000	5	0,6500	1386				
Certificate	DE000CU1DAY3	ARCM113.63TL OPENZ	EUR	0,7300	0,7300	0,6050	2920,0000	1	0,6050	4000				
Certificate	NL0013438013	ARCM113.72TL OPENH	EUR	0,1800	0,1800	0,1600			0,1600					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	0,5400	0,5450	0,4600	2100,0000	2	0,4600	4000				
Certificate	NL0013442171	ARCM113.87TRLOPENH	EUR	0,0500	0,0500	0,0400			0,0400					
Certificate	NL0013435761	ARCM113.88TRLOPENH	EUR	0,0500	0,0500	0,0300			0,0300					
Certificate	NL0013360977	ARCM113.99BL OPENB	EUR	0,7200	0,7450	0,7200	72,0000	1	0,7450	100				
Certificate	NL0013443898	ARCM114.01TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	DE000VN995N1	ARCM114.02TL OPENV	EUR	0,4500	0,4500	0,4500	135,0000	1	0,4500	300				
Certificate	DE000VFSH1A5	ARCM114.03TL OPENV	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CSH9	ARCM114.14TL OPENZ	EUR	0,1000	0,1900	0,0485	501,0800	6	0,1200	4663				
Certificate	DE000VFS0T81	ARCM114.16TL OPENV	EUR	0,1600	0,2300	0,1600	124,6000	3	0,2300	620				
Certificate	NL0013442163	ARCM114.26TRLOPENH	EUR											
Certificate	NL0011926886	ARCM114.36TL OPENH	EUR											
Certificate	DE000VF6FD53	ARCM114.36TL OPENV	EUR											
Certificate	DE000VFS0T66	ARCM114.38TL OPENV	EUR											
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR											
Certificate	DE000CJ3RH84	ARCM114.43TL OPENZ	EUR											
Certificate	DE000VFS0T99	ARCM114.56TL OPENV	EUR											
Certificate	DE000VF6FD61	ARCM114.56TL OPENV	EUR											
Certificate	NL0013442155	ARCM114.56TRLOPENH	EUR											
Certificate	DE000VFSHXN6	ARCM114.57TL OPENV	EUR											
Certificate	DE000CU1C874	ARCM114.73TL OPENZ	EUR											
Certificate	DE000VFS0T189	ARCM114.76TL OPENV	EUR											
Certificate	DE000VFS0T3N0	ARCM114.85TS OPENV	EUR											
Certificate	DE000VFS0T4A5	ARCM114.93TS OPENV	EUR											
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR											
Certificate	NL0013362015	ARCM115.05BS OPENB	EUR	1,1400	1,4300	1,1400	771,0000	2	1,4300	600				
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR											
Certificate	DE000VFS0T4C1	ARCM115.13TS OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1DBD5	ARCM115.19TS OPENZ	EUR											
Certificate	DE000VFS0T222	ARCM115.33TS OPENV	EUR	1,1400	1,4050	1,1400	990,0000	2	1,3600	800				
Certificate	DE000VFS0TZK5	ARCM115.35TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VFS0TZ94	ARCM115.53TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013360639	ARCM115.55BS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013443880	ARCM115.58TRSOPEH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VFS0TY38	ARCM115.73TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VFS0TX25	ARCM115.85TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013360308	ARCM115.87BS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VFS0TY46	ARCM115.93TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013443708	ARCM115.94TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013444524	ARCM115.99TRSOPEH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VFSH2C9	ARCM116.13TS OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CU1C7Q6	ARCM116.19TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VFSH2D7	ARCM116.33TS OPENV	EUR	1,9500	2,1800	1,9500	585,0000	1	2,1800	300				
Certificate	DE000VFSH060	ARCM116.35TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013359516	ARCM116.37BS OPENB	EUR	2,5300	2,7500	2,5250	379,5000	1	2,7500	150				
Certificate	DE000VFSH2E5	ARCM116.53TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VFSH2F2	ARCM116.73TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CU1C6T2	ARCM116.81TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VFSH078	ARCM116.85TS OPENV	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VFSH2G0	ARCM116.93TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VFSH2J4	ARCM117.13TS OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013440357	ARCM117.18TRSOPEH	EUR	0,2900	0,3100	0,2900			0,3100					
Certificate	DE000CU1C668	ARCM117.19TS OPENZ	EUR	1,3200	1,5850	1,3200	8240,0000	6	1,5850	6000				
Certificate	DE000VFSH272	ARCM117.33TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VFSH2Z5	ARCM117.35TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013358831	ARCM117.37BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013440910	ARCM117.49TRSOPEH	EUR	0,3200	0,3400	0,3200			0,3400					
Certificate	DE000VFSHY28	ARCM117.53TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VFSHY16	ARCM117.73TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VFSHXM8	ARCM117.85TS OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013358153	ARCM117.86BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400					

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	DE000VF5HY24	ARCM117.93TS OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013441785	ARCM118.09TRSOPENH	EUR	0,3800	0,4000	0,3800			0,4000					
Certificate	DE000VF5HY40	ARCM118.13TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CU1C5J5	ARCM118.19TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF5HWY5	ARCM118.33TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF5HV01	ARCM118.35TS OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013358161	ARCM118.36BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013439680	ARCM118.38TRSOPENH	EUR	0,4100	0,4300	0,4100			0,4300					
Certificate	DE000VF5BT21	ARCM118.54TS OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013438005	ARCM118.63TS OPENH	EUR	0,6400	0,6600	0,6400			0,6600					
Certificate	DE000VF5BT27	ARCM118.74TS OPENV	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013439672	ARCM118.78TRSOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	NL0013440340	ARCM118.78TRSOPENH	EUR	0,4500	0,4700	0,4500			0,4700					
Certificate	DE000CU1C486	ARCM118.81TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VF5BS93	ARCM118.85TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF5BT43	ARCM118.94TS OPENV	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF5BRH3	ARCM119.14TS OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013433261	ARCM119.26TRSOPENH	EUR	0,5000	0,5200	0,5000			0,5200					
Certificate	NL0013356819	ARCM119.36BS OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CU1C213	ARCM119.69TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013430929	ARCM119.75TRSOPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013435746	ARCM119.76TRSOPENH	EUR	0,5500	0,5700	0,5500			0,5700					
Certificate	NL0013430028	ARCM119.81TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013355217	ARCM119.85BS OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0011526991	ARCM12.234BL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013429103	ARCM120.13TRSOPENH	EUR	0,5800	0,6100	0,5800			0,6100					
Certificate	NL0013354756	ARCM120.34BS OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013429095	ARCM120.43TRSOPENH	EUR	0,6100	0,6400	0,6100			0,6400					
Certificate	NL0013354517	ARCM120.84BS OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013428741	ARCM120.99TS OPENH	EUR	0,9000	0,9300	0,9000			0,9300					
Certificate	NL0013429681	ARCM121.04TRSOPENH	EUR	0,6700	0,7000	0,6700			0,7000					
Certificate	DE000CU1COP3	ARCM121.18TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013400237	ARCM121.29TRSOPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	DE000CJ3SE45	ARCM121.31TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013292717	ARCM121.34BS OPENB	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013390735	ARCM121.47TS OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0013400229	ARCM121.59TRSOPENH	EUR	0,7300	0,7500	0,7300			0,7500					
Certificate	NL0013400211	ARCM121.69TRSOPENH	EUR	0,7400	0,7600	0,7400			0,7600					
Certificate	NL0013152234	ARCM121.83BS OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VA90587	ARCM122.15TS OPENV	EUR	7,5600	7,7400	7,5550	954,4000	3	7,7400	126				
Certificate	NL0013426018	ARCM122.19TRSOPENH	EUR	0,7900	0,8100	0,7900			0,8100					
Certificate	NL0013152242	ARCM122.32BS OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013426554	ARCM122.48TS OPENH	EUR	1,0700	1,0900	1,0700			1,0900					
Certificate	DE000CJ3QAF5	ARCM122.67TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0013400203	ARCM122.69TRSOPENH	EUR	0,8400	0,8600	0,8400			0,8600					
Certificate	NL0013393655	ARCM122.96TS OPENH	EUR	1,1200	1,1400	1,1200			1,1400					
Certificate	LU1859830132	ARCM123.64TPIOPENS	EUR	9,2400	9,4800	9,2400			9,4800					
Certificate	NL0013400195	ARCM123.68TRSOPENH	EUR	0,9400	0,9600	0,9400			0,9600					
Certificate	DE000CJ3PJK8	ARCM123.85TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CJ3PHL0	ARCM124.17TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	LU1841153874	ARCM124.67TPIOPENS	EUR	10,2500	10,4900	10,2500			10,4900					
Certificate	NL0013400187	ARCM124.68TRSOPENH	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	NL0013426547	ARCM124.79TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	10,8300	11,0700	10,8300			11,0700					
Certificate	NL0013426000	ARCM125.69TRSOPENH	EUR	1,1400	1,1600	1,1400			1,1600					
Certificate	NL0013426539	ARCM125.78TS OPENH	EUR	1,4400	1,4600	1,4400			1,4600					
Certificate	NL0012796890	ARCM125.85BOCI219Z	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	DE000CJ3N427	ARCM126.16TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	11,9200	12,1600	11,9200			12,1600					
Certificate	DE000CJ3N1H6	ARCM126.74TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	12,8800	13,1200	12,8800			13,1200					
Certificate	NL0013434897	ARCM128.46TS OPENH	EUR	1,7300	1,7600	1,7300			1,7600					
Certificate	NL0012792279	ARCM128.63BS OPENB	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	13,9800	14,2200	13,9800			14,2200					
Certificate	NL0012792287	ARCM129.12BS OPENB	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	14,7500	14,9900	14,7500			14,9900					
Certificate	NL0013400179	ARCM129.65TRSOPENH	EUR	1,5300	1,5600	1,5300			1,5600					
Certificate	DE000CNGHKA1	ARCM13.189TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011525878	ARCM13.506BL OPENB	EUR	4,7900	4,7900	4,7000	479,0000	1	4,7000	100				
Certificate	DE000CV4Z8W0	ARCM130.22TS OPENZ	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000VLSRY53	ARCM132.83TS OPENV	EUR	17,4900	17,4900	17,4900			17,4900					

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	NL0013400161	ARCM134.62TRSOPENH	EUR	2,0300	2,0600	2,0300			2,0600					
Certificate	NL0011523022	ARCM14.777BL OPENB	EUR	4,2100	4,2100	4,1400	2019,4500	2	4,1400	485				
Certificate	NL0011435698	ARCM16.049BL OPENB	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CU1C8M3	ARCM19.135TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0011657093	ARCM19.854BL OPENB	EUR	1,9700	1,9700	1,9600	98,5000	1	1,9600	50				
Certificate	NL0013442197	ARCM19.862TRLOPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013440951	ARCM19.868TRLOPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	NL0013429111	ARCM19.891TRLOPENH	EUR	0,4400	0,4400	0,4200			0,4200					
Certificate	DE000CU1C650	ARCM19.985TL OPENZ	EUR	2,1500	2,2300	2,0300	3646,0000	4	2,0550	1700				
Certificate	NL0013157993	ARGX 78.88L OPENB	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0013293780	ARGX 93.98L OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013360985	ARGX 103.98L OPENB	EUR	1,4700	1,4700	1,3750	2646,0000	1	1,3750	1800				
Certificate	DE000CU1C9W0	ARGX 106.8TL OPENZ	EUR											
Certificate	NL0013564339	ARGX 113.98L OPENB	EUR											
Certificate	DE000CU1DB77	ARGX 115.8TL OPENZ	EUR											
Certificate	NL0013295777	ARGX 124.88S OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013363096	ARGX 134.78S OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
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 48.37BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	DE000CJ3NTB1	ARGX 49.57TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.12TL OPENZ	EUR	3,2900	3,2900	3,2900	2303,0000	1	3,2900	700				
Certificate	NL0013001688	ARGX 53.46BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CJ3N8U4	ARGX 57.26TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.54BL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000CJ3PB25	ARGX 62.32TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.61BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	DE000CJ3PV62	ARGX 68.51TL OPENZ	EUR											
Certificate	NL0013147077	ARGX 68.67BL OPENB	EUR	4,6200	4,9050	4,6200	1386,0000	1	4,9050	300				
Certificate	NL0013155955	ARGX 73.74BL OPENB	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CJ3QH89	ARGX 74.48TL OPENZ	EUR	2,2800	2,2800	2,2800	957,6000	1	2,2800	420				
Certificate	DE000CJ3RHM4	ARGX 80.17TL OPENZ	EUR											
Certificate	NL0013277130	ARGX 83.83BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3RZ58	ARGX 86.91TL OPENZ	EUR											
Certificate	NL0013287659	ARGX 88.86BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3SGU7	ARGX 90.02TL OPENZ	EUR											
Certificate	DE000CJ3SK21	ARGX 97.82TL OPENZ	EUR	1,1100	1,1100	1,1100	3330,0000	1	1,1100	3000				
Certificate	NL0013295645	ARGX 98.93BL OPENB	EUR	1,8100	1,8750	1,8100	181,0000	1	1,8750	100				
Certificate	NL0010011102	ASXC 222TL OPENB	EUR	76,5800	76,5800	76,5800			76,5800					
Certificate	NL0013288632	ASXC 602.9TL OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	NL0013287899	ASXC 854.1TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24IC6	ASMI 35TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013284102	ASMI 36TL OPENB	EUR	4,2700	4,2700	4,1100	427,0000	1	4,1100	100				
Certificate	NL0013110836	ASMI 38BON0919Z	EUR											
Certificate	DE000CP24NZ9	ASMI 38TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013110844	ASMI 40BON1219Z	EUR											
Certificate	NL0013289507	ASMI 40TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013293491	ASMI 41TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR											
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR											
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR											
Certificate	DE000CP69BT2	ASMI 48TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP68MM6	ASMI 50TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68NK8	ASMI 50TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					

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	DE000CP69BU0	ASMI 52TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP69CN3	ASMI 52TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR											
Certificate	DE000CP69LH6	ASMI 60TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP69BV8	ASMI 62TS OPENC	EUR	0,7700	0,8600	0,7500	2432,0000	2	0,8600	3200				
Certificate	DE000CP68MN4	ASMI 65TS OPENC	EUR	1,1600	1,1600	1,1600								
Certificate	DE000CP68NL6	ASMI 65TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP69EV2	ASMI 70TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0009261726	ASMI 1.5TL OPENB	EUR	51,8900	51,8900	51,8900			51,8900					
Certificate	NL0010012670	ASMI 10.9TL OPENB	EUR	43,4100	43,4100	43,4100			43,4100					
Certificate	NL0010606000	ASMI 15.6TL OPENB	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	NL0010651907	ASMI 18.1TL OPENB	EUR	36,8300	36,8300	36,8300			36,8300					
Certificate	NL0011410824	ASMI 20.3TL OPENH	EUR	35,5700	35,5700	34,8400			34,8400					
Certificate	NL0010896023	ASMI 20.5TL OPENB	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	NL0011410816	ASMI 20.8TL OPENH	EUR	35,0700	35,0700	34,3400			34,3400					
Certificate	NL0011441332	ASMI 23.8TL OPENB	EUR	31,6800	31,6800	31,6800			31,6800					
Certificate	NL0011731674	ASMI 25.1TL OPENH	EUR	31,1500	31,1500	30,4200			30,4200					
Certificate	NL0011443866	ASMI 25.3TL OPENB	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	NL0011720602	ASMI 27.1TL OPENH	EUR	29,2500	29,2500	28,5300			28,5300					
Certificate	NL0011975602	ASMI 29.1TL OPENH	EUR	27,4000	27,4000	26,6700			26,6700					
Certificate	NL0012026793	ASMI 30.1TL OPENB	EUR	25,8700	25,8700	25,8700			25,8700					
Certificate	NL0011990874	ASMI 31.3TL OPENH	EUR	25,3200	25,3200	24,5900			24,5900					
Certificate	NL0012028435	ASMI 31.7TL OPENB	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	NL0013278492	ASMI 33.9TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0013232317	ASMI 35.8TL OPENH	EUR	21,1300	21,1300	20,4100	2082,0000	1	20,4100	100				
Certificate	DE000CJ3R2H0	ASMI 38.2TL OPENZ	EUR											
Certificate	NL0013433824	ASMI 39.2TL OPENH	EUR	1,8000	1,8300	1,7300	26850,0000	3	1,7300	15000				
Certificate	DE000CJ3R4P9	ASMI 40.2TL OPENZ	EUR											
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR											
Certificate	NL0013296015	ASMI 42.1TL OPENB	EUR	3,1400	3,1500	3,0000	314,0000	1	3,0000	100				
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR											
Certificate	NL0013246606	ASMI 42.5TL OPENH	EUR	1,4900	1,4900	1,4200			1,4200					
Certificate	NL0013246598	ASMI 43.5TL OPENH	EUR	1,4000	1,4000	1,3300			1,3300					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR											
Certificate	NL0013382930	ASMI 45.5TL OPENH	EUR	1,2200	1,2200	1,1400			1,1400					
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR											
Certificate	NL0013391600	ASMI 47.4TL OPENH	EUR	1,0300	1,0300	0,9600			0,9600					
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR											
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR											
Certificate	NL0013374861	ASMI 50.1TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013397300	ASMI 51.3TL OPENH	EUR	0,6700	0,6700	0,6000	52,0000	1	0,6000	80				
Certificate	NL0013354871	ASMI 52.2TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013357288	ASMI 59.3TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013429764	ASMI 60.9TS OPENH	EUR	1,1600	1,3300	1,1600			1,3300					
Certificate	NL0013429236	ASMI 63.1TS OPENH	EUR	1,4100	1,5600	1,4100	126,9000	1	1,5600	90				
Certificate	NL0012773584	ASMI 63.2TS OPENB	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0013429228	ASMI 67.1TS OPENH	EUR	1,8300	1,9900	1,8300			1,9900					
Certificate	NL0013354970	ASMI 67.2TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013429210	ASMI 70.9TS OPENH	EUR	2,2400	2,4000	2,2400			2,4000					
Certificate	NL0013355118	ASMI 71.2TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CR9RK1	ASMI 23.88TL OPENZ	EUR											
Certificate	DE000CN6F9B1	ASMI 28.69TL OPENZ	EUR											
Certificate	NL0013017544	ASMI 28.86BL OPENB	EUR	2,5600	2,5650	2,4850	8192,0000	1	2,4850	3200				
Certificate	DE000CN6FDQ6	ASMI 30.25TL OPENZ	EUR											
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	25,0400	25,0400	23,9600			23,9600					
Certificate	NL0013014764	ASMI 30.89BL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CD63294	ASMI 32.23TL OPENZ	EUR											
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	21,8200	21,8200	20,7400			20,7400					
Certificate	DE000CJ3RL39	ASMI 34.22TL OPENZ	EUR											
Certificate	NL0013282445	ASMI 34.95BL OPENB	EUR	3,9200	3,9200	3,7400	1411,2000	1	3,7400	360				
Certificate	DE000CJ3RWC4	ASMI 36.21TL OPENZ	EUR											
Certificate	NL0013291396	ASMI 41.01BL OPENB	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ3SKW5	ASMI 42.19TL OPENZ	EUR											
Certificate	DE000CU1BZK3	ASMI 44.66TL OPENZ	EUR											
Certificate	NL0013372576	ASMI 47.04BL OPENB	EUR	1,4600	1,4600	1,3200	1460,0000	1	1,3200	1000				
Certificate	DE000CU1CFR8	ASMI 47.14TL OPENZ	EUR											
Certificate	NL0013374143	ASMI 49.05BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1CMS2	ASMI 49.64TL OPENZ	EUR											
Certificate	NL0013375660	ASMI 51.06BL OPENB	EUR	0,6900	0,6950	0,5200	552,0000	1	0,5200	800				
Certificate	DE000CU1CUN6	ASMI 52.14TL OPENZ	EUR											
Certificate	NL0013354673	ASMI 53.06BL OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013359524	ASMI 56.57BS OPENB	EUR	0,5500	0,7700	0,5150	5450,0000	2	0,7700	10000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013356173	ASMI 60.56BS OPENB	EUR	1,3500	1,5700	1,3500	13550,0000	2	1,5700	10000				
Certificate	DE000CU1CK02	ASMI 60.76TS OPENZ	EUR											
Certificate	NL0013354764	ASMI 64.55BS OPENB	EUR	2,3100	2,3700	2,3100	1155,0000	1	2,3700	500				
Certificate	DE000CU1COS7	ASMI 66.76TS OPENZ	EUR											
Certificate	NL0013355225	ASMI 68.56BS OPENB	EUR	2,9500	3,1700	2,9250	29450,0000	2	3,1700	10000				
Certificate	DE000CU1COT5	ASMI 72.75TS OPENZ	EUR	3,8000	3,8000	3,6700	1479,0600	2	3,6700	396				
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	83,0650	83,0650	78,1050			78,1050					
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,5700	0,6040	0,5700	600,0000	1		1000				
Certificate	NL0010379350	ASMLH 53TL OPENB	EUR	120,4700	120,4700	120,4700			120,4700					
Certificate	NL0010658597	ASMLH 59TL OPENB	EUR	114,9200	114,9400	114,9200	459,6800	1		4				
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0011891015	ASMLH 82TL OPENH	EUR	9,3700	9,4000	9,3700			9,4000					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CU1BT79	ASMLH 125SWT0619Z	EUR	9,6300	9,7100	9,6300			9,7100					
Certificate	DE000CU1CQW5	ASMLH 125SWT0719Z	EUR	8,6200	8,6500	8,6200			8,6500					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,7300	4,7300	4,5800	2365,0000	1	4,5800	500				
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013232903	ASMLH 144TL OPENH	EUR	3,5900	3,6200	3,5900			3,6200					
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CP681Z4	ASMLH 145TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013440647	ASMLH 149TL OPENH	EUR	3,1300	3,1600	3,1300			3,1600					
Certificate	DE000CU1B3D4	ASMLH 150SWT0619Z	EUR	8,6300	8,6300	8,2800			8,2800					
Certificate	DE000CU1CQX3	ASMLH 150SWT0719Z	EUR	7,5300	7,5300	7,0400			7,0400					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	2,1000	2,1000	2,0700	210,0000	1	2,0700	100				
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013446362	ASMLH 150TROOPENH	EUR	2,0100	2,0500	2,0100			2,0500					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	1,1300	1,1350	1,1200	1130,0000	1	1,1200	1000				
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	161,5000	161,5000	161,5000			161,5000					
Certificate	DE000VF30G06	ASMLH 165TL 0619V	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	0,6600	0,6700	0,6600	5499,7800	1	0,6700	8333				
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	174,7750	174,7750	173,3900			173,3900					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	162,5000	162,5000	162,5000			162,5000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	164,8200	164,8200	164,2100			164,2100					
Certificate	DE000VF4HSJ7	ASMLH 170TL 0619V	EUR											
Certificate	DE000VF4HSS8	ASMLH 170TL 0919V	EUR											
Certificate	DE000CP68NM4	ASMLH 170TL OPENC	EUR											
Certificate	DE000CP68MP9	ASMLH 170TL OPENC	EUR											
Certificate	DE000VF5T2W3	ASMLH 175TL 0919V	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	175,2050	175,3300	175,2050			175,3300					
Certificate	NL0013445232	ASMLH 176TRLOPENH	EUR											
Certificate	NL0013446818	ASMLH 176TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	174,0000	174,0000	173,1600			173,1600					
Certificate	NL0013446354	ASMLH 178TRSOPENH	EUR	0,8400	0,9400	0,8400			0,9400					
Certificate	NL0013446347	ASMLH 180TRSOPENH	EUR	1,0400	1,1400	1,0400			1,1400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5TSN5	ASMLH 180TS 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	172,9000	173,3500	172,9000	1729,0000	1	173,3500	10				
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	176,8500	176,8500	176,7500			176,7500					
Certificate	DE000VF5HWWK4	ASMLH 185TS 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF5HWWH0	ASMLH 185TS 0919V	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP69EWO	ASMLH 185TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP60A4	ASMLH 185TS OPENC	EUR											
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	176,0600	176,0600	174,6600			174,6600					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	187,2050	187,3300	187,2050			187,3300					
Certificate	DE000VF4HSU4	ASMLH 190TS 0619V	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF30HE4	ASMLH 190TS 0919V	EUR	2,1200	2,1200	2,1000	4240,0000	3	2,1000	2000				
Certificate	NL0013358344	ASMLH 191BOC1219B	EUR	173,7500	173,7500	173,7500			173,7500					
Certificate	DE000VF4HX26	ASMLH 195TS 0619V	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF30HG9	ASMLH 195TS 0919V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	168,4200	168,4200	166,7600			166,7600					
Certificate	NL0013111925	ASMLH 200BOC0320Z	EUR	175,4100	175,4100	173,4700	1388,1600	1	173,4700	8				
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	169,8000	169,8000	169,8000			169,8000					
Certificate	DE000VF4NN95	ASMLH 200TS 0619V	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF4HSP4	ASMLH 200TS 0919V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP69LJ2	ASMLH 200TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ58030	ASMLH 200TS OPENC	EUR	2,4500	2,4600	2,4500	612,5000	1	2,4600	250				
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013393325	ASMLH 203TS OPENH	EUR	4,9400	5,0400	4,9400			5,0400					
Certificate	DE000CQ58D25	ASMLH 205TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF4NN38	ASMLH 210TS 0919V	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP69EX8	ASMLH 210TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP68NN2	ASMLH 210TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000VF4NPA0	ASMLH 217TS OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000VF4NPB8	ASMLH 219TS OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CQ582D0	ASMLH 220TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP69LK0	ASMLH 220TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CQ58048	ASMLH 220TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VF4NPC6	ASMLH 221TS OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CQ58E05	ASMLH 230TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	LU1573600514	ASMLH 115.TC OPENS	EUR	5,3800	5,4200	5,3800			5,4200					
Certificate	NL0013445257	ASMLH 120.TRLOPENH	EUR	5,0000	5,0400	5,0000			5,0400					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	4,3300	4,3350	4,2700	173,2000	1	4,2700	40				
Certificate	DE000CJ3R1G4	ASMLH 133.TL OPENZ	EUR	4,5350	4,5350	4,3300			4,3300					
Certificate	NL0009261080	ASMLH 14.9TL OPENB	EUR	155,9800	155,9800	155,9800			155,9800					
Certificate	NL0013287931	ASMLH 147.BL OPENB	EUR											
Certificate	NL0013291404	ASMLH 152.BL OPENB	EUR											
Certificate	DE000CJ3SBE2	ASMLH 153.TL OPENZ	EUR	1,9350	1,9350	1,7350			1,7350					
Certificate	DE000VF3Q8W5	ASMLH 157.TL OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	1,2500	1,4150	1,2000	5023,7000	58	1,2700	3872				
Certificate	NL0009560325	ASMLH 16.2TL OPENB	EUR	154,7300	154,7300	154,7300			154,7300					
Certificate	NL0013445240	ASMLH 160.TRLOPENH	EUR	1,0200	1,0700	1,0200			1,0700					
Certificate	NL0013442114	ASMLH 180.TRSOPENH	EUR											
Certificate	NL0013400021	ASMLH 187.TRSOPENH	EUR	1,7300	1,8300	1,6200	331,0000	2	1,8300	200				
Certificate	NL0013425978	ASMLH 199.TRSOPENH	EUR	2,9200	3,0200	2,9200			3,0200					
Certificate	NL0010013769	ASMLH 30.5TL OPENB	EUR	141,4100	141,4100	141,4100			141,4100					
Certificate	NL0010249538	ASMLH 40.7TL OPENB	EUR	131,9800	131,9800	131,9800			131,9800					
Certificate	NL0010283610	ASMLH 44.9TL OPENB	EUR	128,0400	128,0400	128,0400			128,0400					
Certificate	NL0010376752	ASMLH 47.5TL OPENB	EUR	125,5700	125,5700	125,5700			125,5700					
Certificate	NL0010378121	ASMLH 50.5TL OPENB	EUR	122,8000	122,8000	122,8000			122,8000					
Certificate	NL0010657052	ASMLH 56.1TL OPENB	EUR	117,6200	117,6200	117,6200			117,6200					
Certificate	NL0011039326	ASMLH 61.1TL OPENH	EUR	11,3100	11,3500	11,3100			11,3500					
Certificate	NL0010764122	ASMLH 64.8TL OPENB	EUR	109,5000	109,5000	109,5000			109,5000					
Certificate	NL0011040084	ASMLH 66.4TL OPENH	EUR	10,8200	10,8500	10,8200			10,8500					
Certificate	NL0010893483	ASMLH 67.4TL OPENB	EUR	107,3500	107,3500	107,3500			107,3500					
Certificate	NL0011649447	ASMLH 70.6TL OPENB	EUR	104,3400	104,3400	104,3400			104,3400					
Certificate	NL0011712815	ASMLH 71.5TL OPENH	EUR	10,3500	10,3800	10,3500			10,3800					
Certificate	NL0011926720	ASMLH 86.2TL OPENH	EUR	8,9700	9,0100	8,9700			9,0100					
Certificate	NL0011906318	ASMLH 87.3TL OPENB	EUR	88,8000	88,8000	88,8000			88,8000					
Certificate	NL0011907357	ASMLH 87.9BL OPENB	EUR	83,2200	83,2200	83,2200			83,2200					
Certificate	NL0012030340	ASMLH 89.3TL OPENB	EUR	86,9500	86,9500	86,9500			86,9500					
Certificate	NL0011993555	ASMLH 90.3TL OPENH	EUR	8,6000	8,6300	8,6000			8,6300					
Certificate	NL0012040687	ASMLH 93.5TL OPENB	EUR	83,1000	83,1000	83,1000			83,1000					
Certificate	NL0012099741	ASMLH 95.6TL OPENB	EUR	81,0900	81,0900	81,0900			81,0900					

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	NL0012052708	ASMLH 97.5TL OPENH	EUR	7,9300	7,9600	7,9300			7,9600					
Certificate	NL0012100457	ASMLH 97.7TL OPENB	EUR	79,1600	79,1600	79,1600			79,1600					
Certificate	NL0012100465	ASMLH 99.8TL OPENB	EUR	77,2200	77,2200	77,2200			77,2200					
Certificate	NL0012100325	ASMLH100.78L OPENB	EUR	70,4600	70,4600	70,4600			70,4600					
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	67,8200	68,2500	67,8200			68,2500					
Certificate	DE000CD644R3	ASMLH101.3TL OPENZ	EUR	70,7500	70,7500	68,7250			68,7250					
Certificate	NL0012101174	ASMLH101.8TL OPENB	EUR	75,2300	75,3000	75,2300	23321,3000	1	75,3000	310				
Certificate	NL0012100333	ASMLH102.88L OPENB	EUR	68,3300	68,3300	68,3300			68,3300					
Certificate	NL0012105688	ASMLH106.1TL OPENB	EUR	71,3600	71,3600	71,3600			71,3600					
Certificate	DE000VNGVQA9	ASMLH107.9TL OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CD64EA3	ASMLH108.7TL OPENZ	EUR	6,8450	6,8450	6,6400			6,6400					
Certificate	NL0012105845	ASMLH109.28L OPENB	EUR	61,9500	61,9500	61,9500			61,9500					
Certificate	NL0012056022	ASMLH109.9TL OPENH	EUR	6,7700	6,8000	6,7700			6,8000					
Certificate	NL0012106181	ASMLH110.2TL OPENB	EUR	67,5100	67,5100	67,5100			67,5100					
Certificate	NL0012105852	ASMLH111.38L OPENB	EUR	59,8300	59,8300	59,8300			59,8300					
Certificate	NL0012117758	ASMLH112.3TL OPENB	EUR	65,5400	65,5400	65,5400			65,5400					
Certificate	DE000CD64E85	ASMLH112.3TL OPENZ	EUR	5,9700	5,9700	5,7800			5,7800					
Certificate	DE000VNG68L1	ASMLH113.3TL OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012106116	ASMLH113.48L OPENB	EUR	57,7200	57,7200	57,7200			57,7200					
Certificate	NL0012366793	ASMLH114.9TL OPENH	EUR	6,3000	6,3400	6,3000			6,3400					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012277099	ASMLH116.3TL OPENB	EUR	61,8200	61,8200	61,8200			61,8200					
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CE6C2G7	ASMLH118.1TL OPENZ	EUR	5,9550	5,9550	5,7300	5730,0000	1	5,7500	1000				
Certificate	DE000CE6BHH6	ASMLH118.3TL OPENZ	EUR	5,3850	5,3850	5,1800			5,1800					
Certificate	NL0013400146	ASMLH118.7TRLOPENH	EUR	5,1200	5,1600	5,1200			5,1600					
Certificate	NL0012371041	ASMLH119.7TL OPENH	EUR	5,8600	5,8900	5,8600			5,8900					
Certificate	NL0013443849	ASMLH120.1TRLOPENH	EUR	4,9900	5,0200	4,9900			5,0200					
Certificate	NL0013441777	ASMLH120.1TRLOPENH	EUR	4,9900	5,0300	4,9900			5,0300					
Certificate	NL0013440308	ASMLH120.2TRLOPENH	EUR	4,9800	5,0300	4,9800			5,0300					
Certificate	NL0013435720	ASMLH120.2TRLOPENH	EUR	4,9800	5,0100	4,9800			5,0100					
Certificate	NL0013430903	ASMLH120.3TRLOPENH	EUR	4,9700	5,0000	4,9700			5,0000					
Certificate	NL0012277610	ASMLH120.5TL OPENB	EUR	57,7000	57,9000	57,7000	57700,0000	1	57,9300	1000				
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012278253	ASMLH121.38L OPENB	EUR											
Certificate	DE000VLSRX13	ASMLH122.4TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	4,9450	4,9450	4,7400			4,7400					
Certificate	DE000CE6DYT2	ASMLH124.2TL OPENZ	EUR	4,7950	4,7950	4,5900	918,0000	1	4,5900	200				
Certificate	DE000VLSRX21	ASMLH124.4TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012277628	ASMLH124.6TL OPENB	EUR											
Certificate	NL0012372270	ASMLH124.8TL OPENH	EUR	5,3700	5,4300	5,3700			5,4300					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012278279	ASMLH126.58L OPENB	EUR											
Certificate	NL0012492227	ASMLH127.6TL OPENB	EUR											
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013275795	ASMLH129.38L OPENB	EUR											
Certificate	DE000CJ3RCE2	ASMLH129.7TL OPENZ	EUR	4,2550	4,2550	4,0500			4,0500					
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013279276	ASMLH130.9TL OPENB	EUR											
Certificate	NL0013278898	ASMLH131.88L OPENB	EUR											
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	3,8450	3,8450	3,6400			3,6400					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CJ3ROQ5	ASMLH135.1TL OPENZ	EUR	3,7050	3,7050	3,4600	182,4000	9	3,5000	52				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013286545	ASMLH136.98L OPENB	EUR											
Certificate	NL0013286776	ASMLH136.9TL OPENB	EUR											
Certificate	DE000VF30LQ0	ASMLH137.8TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013246622	ASMLH138.6TL OPENH	EUR	4,0900	4,1300	4,0900			4,1300					
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013286552	ASMLH139.48L OPENB	EUR											
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CJ3RO63	ASMLH141.1TL OPENZ	EUR	3,1150	3,1150	2,9100			2,9100					
Certificate	NL0013286560	ASMLH141.98L OPENB	EUR											
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013286792	ASMLH142.9TL OPENB	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	2,9450	2,9450	2,7400			2,7400					
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013287923	ASMLH144.48L OPENB	EUR											
Certificate	DE000VF2C4H2	ASMLH144.8TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288285	ASMLH145.9TL OPENB	EUR	3,4400	3,5650	3,4400	31554,0000	4	3,4450	9050				
Certificate	DE000VF2CAJ8	ASMLH146.8TL OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3R2J6	ASMLH147.1TL OPENZ	EUR	2,5250	2,5250	2,3200			2,3200					
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013400138	ASMLH148.8TRL OPENH	EUR	2,1200	2,1800	2,1200			2,1800					
Certificate	NL0013288293	ASMLH148.9TL OPENB	EUR											
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013443237	ASMLH150.1TRL OPENH	EUR	2,0000	2,0300	2,0000			2,0300					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013290521	ASMLH151.9TL OPENB	EUR											
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ1B066	ASMLH152.9TL OPENZ	EUR	2,6350	2,6350	2,4300			2,4300					
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	1,9550	1,9550	1,7500			1,7500					
Certificate	NL0013246614	ASMLH153.7TL OPENH	EUR	2,7000	2,7300	2,7000			2,7300					
Certificate	DE000VF3NHX1	ASMLH153.7TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013365802	ASMLH154.58L OPENB	EUR											
Certificate	NL0013365703	ASMLH154.8TL OPENB	EUR											
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013443229	ASMLH156.1TRL OPENH	EUR	1,4000	1,4400	1,4000			1,4400					
Certificate	NL0013366974	ASMLH156.98L OPENB	EUR	1,4500	1,5500	1,4250	92969,0000	16	1,4600	62900				
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013366800	ASMLH157.8TL OPENB	EUR											
Certificate	NL0013400120	ASMLH158.9TRL OPENH	EUR	1,1300	1,1700	1,1300	468,0000	1	1,1700	400				
Certificate	NL0013369036	ASMLH159.48L OPENB	EUR	1,2300	1,2300	1,2250	1230,0000	1	1,2250	1000				
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ1BZL1	ASMLH159.9TL OPENZ	EUR	1,2550	1,2550	1,0600	1620,0000	1	1,0600	1500				
Certificate	NL0013440290	ASMLH160.2TRL OPENH	EUR	1,0000	1,0500	1,0000	406,0000	2	1,0500	400				
Certificate	NL0013433154	ASMLH160.3TRL OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0013438773	ASMLH160.3TRL OPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0013368566	ASMLH160.8TL OPENB	EUR	2,0000	2,0000	2,0000	400,0000	1	2,0000	200				
Certificate	NL0013425382	ASMLH160.9TRL OPENH	EUR	0,9400	0,9800	0,9400			0,9800					
Certificate	DE000VF3RFZ1	ASMLH161.1TL OPENV	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013372584	ASMLH161.98L OPENB	EUR	0,9900	0,9900	0,9850	495,0000	1	0,9850	500				
Certificate	NL0013400112	ASMLH162.9TRL OPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	DE000CJ1CMM5	ASMLH163.5TL 0619Z	EUR	0,9750	0,9750	0,7800			0,7800					
Certificate	NL0013391618	ASMLH163.5TL OPENH	EUR	1,7800	1,8400	1,7800			1,8400					
Certificate	NL0013291107	ASMLH163.5TS OPENB	EUR											
Certificate	NL0013372048	ASMLH163.8TL OPENB	EUR	1,7300	1,7300	1,7300	8650,0000	1	1,7300	5000				
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013373178	ASMLH164.48L OPENB	EUR	0,7300	0,7700	0,7100	8012,4700	4	0,7100	10957				
Certificate	NL0012796916	ASMLH164.58OC0919Z	EUR	163,4700	163,4700	163,1300			163,1300					
Certificate	NL0013400104	ASMLH164.9TRL OPENH	EUR	0,5500	0,6000	0,5500			0,6000					
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013372931	ASMLH166.7TL OPENB	EUR											
Certificate	NL0013374150	ASMLH166.98L OPENB	EUR	0,4700	0,4800	0,4500	4297,0000	5	0,4650	9100				
Certificate	DE000CJ1CHT0	ASMLH166.9TL OPENZ	EUR	0,5850	0,5850	0,3900	1469,5000	9	0,3900	3280				
Certificate	NL0013400096	ASMLH166.9TRL OPENH	EUR	0,3500	0,4100	0,3500	2460,0000	1	0,3800	6000				
Certificate	DE000VF4HSR0	ASMLH167.2TL OPENV	EUR	0,5500	0,5550	0,5200	275,0000	1	0,5200	500				
Certificate	DE000VF30LR8	ASMLH167.8TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013400088	ASMLH168.9TRL OPENH	EUR											
Certificate	DE000VF4HST6	ASMLH169.2TL OPENV	EUR	0,4100	0,4100	0,3400	63,2800	2	0,3400	168				
Certificate	NL0013375116	ASMLH169.48L OPENB	EUR											
Certificate	NL0013373624	ASMLH169.7TL OPENB	EUR	1,3100	1,3100	1,3100	917,0000	1	1,3100	700				
Certificate	DE000VF4HTU2	ASMLH169.8TL OPENV	EUR											
Certificate	DE000VF4HSW0	ASMLH171.2TL OPENV	EUR											
Certificate	DE000VF5T286	ASMLH171.7TL OPENV	EUR											
Certificate	DE000VF4HTV0	ASMLH171.8TL OPENV	EUR											
Certificate	NL0013360993	ASMLH171.98L OPENB	EUR											
Certificate	DE000VF5TOD7	ASMLH172.1TL OPENV	EUR											
Certificate	NL0013443831	ASMLH172.1TRL OPENH	EUR											
Certificate	NL0013360837	ASMLH172.7TL OPENB	EUR											
Certificate	DE000VF5T040	ASMLH173.7TL OPENV	EUR											
Certificate	DE000CJ1C882	ASMLH173.8TL OPENZ	EUR											
Certificate	DE000VF5T1F0	ASMLH174.1TL OPENV	EUR											
Certificate	NL0013444417	ASMLH174.1TRL OPENH	EUR											
Certificate	NL0013361587	ASMLH174.38L OPENB	EUR											
Certificate	NL0013361314	ASMLH175.7TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5T2X1	ASMLH175.7TL OPENV	EUR											
Certificate	DE000VF5T248	ASMLH176.1TL OPENV	EUR											
Certificate	DE000VF5T529	ASMLH176.4TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF5T652	ASMLH176.4TS OPENV	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF5T271	ASMLH178.1TL OPENV	EUR											
Certificate	DE000VF5T5P0	ASMLH178.4TS OPENV	EUR	0,8700	0,9100	0,7900	3470,0000	5	0,9100	4000				
Certificate	DE000VF5T529	ASMLH178.4TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013362270	ASMLH179.3TS OPENB	EUR											
Certificate	DE000VF5T5Q8	ASMLH180.4TS OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF5H0D1	ASMLH180.4TS OPENV	EUR											
Certificate	DE000VF5T537	ASMLH180.4TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013362437	ASMLH182.4BS OPENB	EUR	1,4600	1,4600	1,4600	2920,0000	1	1,4600	2000				
Certificate	DE000VF5HWW9	ASMLH182.4TS OPENV	EUR											
Certificate	DE000VF5T305	ASMLH182.4TS OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF5T313	ASMLH182.4TS OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013359532	ASMLH182.5BS OPENB	EUR											
Certificate	DE000VF5HY9P	ASMLH182.5TS OPENV	EUR											
Certificate	NL0013440282	ASMLH183.7TRSOPENH	EUR	1,4100	1,4900	1,4100			1,4900					
Certificate	NL0013357296	ASMLH184.3TS OPENB	EUR											
Certificate	DE000VF5BT19	ASMLH184.4TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF5HWM0	ASMLH184.5TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013356942	ASMLH187.4BS OPENB	EUR	1,9000	1,9000	1,8950	1900,0000	1	1,8950	1000				
Certificate	NL0012368047	ASMLH187.6TS OPENH	EUR	3,2700	3,3700	3,2700			3,3700					
Certificate	NL0013400013	ASMLH188.9TRSOPENH	EUR	1,9300	2,0200	1,9300			2,0200					
Certificate	NL0013357304	ASMLH189.3TS OPENB	EUR											
Certificate	NL0013400005	ASMLH190.9TRSOPENH	EUR	2,1300	2,2100	2,1300			2,2100					
Certificate	NL0012970008	ASMLH192.4BS OPENB	EUR	2,4000	2,4000	2,4000	4320,0000	1	2,4000	1800				
Certificate	NL0013399991	ASMLH192.9TRSOPENH	EUR	2,3200	2,4000	2,3200			2,4000					
Certificate	NL0012851463	ASMLH193.1TS OPENH	EUR	3,8800	3,9700	3,8800			3,9700					
Certificate	NL0012971923	ASMLH194.1TS OPENB	EUR											
Certificate	DE000CU1B389	ASMLH194.2TS OPENZ	EUR	2,2850	2,4900	2,2850			2,4900					
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	1,9300	1,9300	1,8900			1,8900					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	1,7000	1,7000	1,6000	17,0000	1	1,7000	10				
Certificate	NL0013440860	ASMLH195.7TRSOPENH	EUR	2,5900	2,6800	2,5900			2,6800					
Certificate	NL0012593867	ASMLH195.9TS OPENH	EUR	4,1700	4,2700	4,1700			4,2700					
Certificate	NL0013399983	ASMLH196.9TRSOPENH	EUR	2,7200	2,8100	2,7200			2,8100					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013374655	ASMLH197.4BS OPENB	EUR											
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013352834	ASMLH199.2TS OPENB	EUR											
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013429657	ASMLH201.4TRSOPENH	EUR	3,1600	3,2600	3,1600			3,2600					
Certificate	DE000CJ35C21	ASMLH201.5TS 0619Z	EUR	3,0850	3,2900	3,0850			3,2900					
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013375900	ASMLH202.4BS OPENB	EUR											
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012935597	ASMLH204.7TS OPENH	EUR	5,1300	5,2200	5,1300			5,2200					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013399975	ASMLH206.9TRSOPENH	EUR	3,7100	3,8100	3,7100			3,8100					
Certificate	DE000VF4HSL3	ASMLH207.4TS OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012987242	ASMLH207.5BQC0619B	EUR	169,8000	169,8000	169,8000			169,8000					
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VF4HSN9	ASMLH209.4TS OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013354772	ASMLH209.5BS OPENB	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012521967	ASMLH212.8TS OPENH	EUR	6,0100	6,0900	6,0100			6,0900					
Certificate	NL0013397623	ASMLH213.1TS OPENH	EUR	6,0300	6,1300	6,0300			6,1300					
Certificate	DE000VF4HWU6	ASMLH213.3TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF43YV6	ASMLH216.5TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0013399967	ASMLH216.8TRSOPENH	EUR	4,7000	4,8000	4,7000			4,8000					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CU1CHU8	ASMLH219.2TS OPENZ	EUR	4,7750	4,9800	4,7750			4,9800					
Certificate	NL0013429772	ASMLH219.9TS OPENH	EUR	6,7600	6,8600	6,7600			6,8600					

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	DE000V44YRQ4	ASMLH220.4TS OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1C170	ASMLH226.5TS 0619Z	EUR	5,5800	5,7900	5,5800			5,7900					
Certificate	NL0013425960	ASMLH226.8TRSOPENH	EUR	5,7100	5,8000	5,7100			5,8000					
Certificate	NL0012529135	ASMLH227.7TS OPENH	EUR	7,6200	7,7000	7,6200			7,7000					
Certificate	NL0013399959	ASMLH236.7TRSOPENH	EUR	6,7000	6,7900	6,7000			6,7900					
Certificate	NL0012555486	ASMLH244.1TS OPENH	EUR	9,3800	9,4800	9,3800			9,4800					
Certificate	NL0012583447	ASMLH244.2TS OPENH	EUR	9,3900	9,4900	9,3900			9,4900					
Certificate	NL0012593859	ASMLH259.1TS OPENH	EUR	11,0000	11,0800	11,0000			11,0800					
Certificate	NL0012919997	ASMLH277.1TS OPENH	EUR	12,9400	13,0400	12,9400			13,0400					
Certificate	NL0013436231	ASMLH370.4TS OPENH	EUR	23,0200	23,1200	23,0200			23,1200					
Certificate	NL0011539242	ASMLH61.81BL OPENB	EUR	109,2400	109,2400	109,2400			109,2400					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	103,9300	103,9300	103,9300			103,9300					
Certificate	NL0011433305	ASMLH68.41BL OPENB	EUR	102,6400	102,6400	102,6400			102,6400					
Certificate	DE000CJ3Q3N7	ASMLH86.02TL OPENZ	EUR	8,6000	8,6000	8,4000			8,4000					
Certificate	DE000CJ3QFY5	ASMLH93.65TL OPENZ	EUR	8,2700	8,2700	8,0700			8,0700					
Certificate	DE000CD627Z1	ASMLH96.27TL OPENZ	EUR	75,8200	75,8200	73,7850			73,7850					
Certificate	NL0012100028	ASMLH98.55BL OPENB	EUR	72,5900	72,5900	72,5900			72,5900					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP68UN7	ASRNL 34TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP68ZN6	ASRNL 35TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP68UR8	ASRNL 42TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP68ZQ9	ASRNL 45TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012261762	ASRNL 23.2TL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CE6DV23	ASRNL 28.4TL OPENZ	EUR	1,8850	1,8850	1,6450			1,6450					
Certificate	NL0013284110	ASRNL 34.8TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013284284	ASRNL 40.8TS OPENB	EUR	1,6500	1,6900	1,6400	2490,0000	3	1,6650	1500				
Certificate	NL0013368749	ASRNL 42.8TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3NVF8	ASRNL 46.7TS OPENZ	EUR	2,7350	3,0150	2,7350			3,0150					
Certificate	NL0011900410	ASRNL 9.76TL OPENB	EUR	26,7350	26,7350	26,7350			26,7350					
Certificate	NL0011910211	ASRNL13.94TL OPENB	EUR	22,8350	22,8350	22,8350			22,8350					
Certificate	DE000CD649D2	ASRNL18.93TL OPENZ	EUR	3,6750	3,6750	3,4250			3,4250					
Certificate	NL0012104954	ASRNL19.09TL OPENB	EUR	18,0450	18,0450	18,0450			18,0450					
Certificate	NL0012105332	ASRNL20.13TL OPENB	EUR	17,0750	17,0750	17,0750			17,0750					
Certificate	DE000CE6BDK9	ASRNL22.09TL OPENZ	EUR	3,0750	3,0750	2,8350			2,8350					
Certificate	NL0012115935	ASRNL22.18TL OPENB	EUR	15,1550	15,1550	15,1550			15,1550					
Certificate	DE000CE6DJ78	ASRNL25.77TL OPENZ	EUR	2,3850	2,3850	2,1350			2,1350					
Certificate	NL0012271084	ASRNL26.29TL OPENB	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	NL0012275945	ASRNL27.29TL OPENB	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012275952	ASRNL28.31TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0012279988	ASRNL29.32TL OPENB	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000CE6EMU3	ASRNL31.02TL OPENZ	EUR	1,3850	1,3900	1,1300	5115,0000	12	1,1450	4000				
Certificate	NL0012779771	ASRNL32.34TL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013162118	ASRNL33.33TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000CJ3RS99	ASRNL33.58TL OPENZ	EUR	0,9050	0,9050	0,6650			0,6650					
Certificate	NL0013278500	ASRNL34.31TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0013282544	ASRNL35.32TL OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013359946	ASRNL36.88TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013357312	ASRNL38.85TS OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV8AS80	ASRNL40.87TS OPENZ	EUR	1,4950	1,7750	1,4950			1,7750					
Certificate	DE000CU1CD84	ASTRA40.35TL OPENZ	EUR	2,2200	2,2700	2,2200			2,2700					
Certificate	DE000CU1CCL8	ASTRA47.46TL OPENZ	EUR	1,4100	1,4600	1,4100			1,4600					
Certificate	DE000CJ3SH91	ASTRA54.47TL OPENZ	EUR	0,6200	0,6700	0,6200			0,6700					
Certificate	NL0006518383	ASX 1740TL OPENB	EUR	29,6200	29,6200	29,6200			29,6200					
Certificate	NL0009173632	ASX 3140TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CU1CZC8	ATCO 266.TL OPENZ	EUR											
Certificate	DE000CJ3PNZ8	ATCO 125.7TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 166.2TL OPENZ	EUR											
Certificate	DE000CU18XT9	ATCO 196.1TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 216.2TL OPENZ	EUR											
Certificate	DE000CE6FNJ1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 241.1TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI11.89TL OPENZ	EUR	2,2000	2,2000	2,1300			2,1300					
Certificate	DE000CV8AY74	ATLMI15.89TL OPENZ	EUR	1,4200	1,4200	1,3500			1,3500					
Certificate	DE000CJ3R4T1	ATLMI18.33TL OPENZ	EUR	0,9500	0,9500	0,8800			0,8800					
Certificate	DE000CU1C1Q9	ATLMI21.45TL OPENZ	EUR	0,3300	0,3300	0,2600			0,2600					
Certificate	DE000CJ3PHP1	ATOS 27.69TL OPENZ	EUR	4,5050	4,5050	4,3050			4,3050					
Certificate	DE000CJ3PHQ9	ATOS 37.68TL OPENZ	EUR	3,5050	3,5050	3,3050			3,3050					

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	DE000CJ3R7K3	ATOS 47.61TL OPENZ	EUR	2,5150	2,5150	2,3050			2,3050					
Certificate	DE000CJ1C5K3	ATOS 57.57TL OPENZ	EUR	1,5150	1,5150	1,3150			1,3150					
Certificate	DE000CV8ARH2	AUROR 4.52TL OPENZ	EUR	4,8850	4,8850	4,6300			4,6300					
Certificate	DE000CV8AXX7	AUROR 5.05TL OPENZ	EUR	4,5450	4,5450	4,2900			4,2900					
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.56TL OPENZ	EUR	4,2250	4,2250	3,9700	419,0000	1	3,9700	100				
Certificate	DE000CV8AZ24	AUROR 6.13TL OPENZ	EUR	3,8750	3,8750	3,6200			3,6200					
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.73TL OPENZ	EUR	3,4950	3,4950	3,2400			3,2400					
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RUP0	AUROR 7.52TL OPENZ	EUR	2,9950	2,9950	2,7500			2,7500					
Certificate	DE000CJ3RT49	AUROR 7.52TL OPENZ	EUR	2,9950	2,9950	2,7500			2,7500					
Certificate	DE000CJ3R147	AUROR 8.28TL OPENZ	EUR	2,5150	2,5150	2,2700			2,2700					
Certificate	DE000CJ3S580	AUROR 9.17TL OPENZ	EUR	1,9650	1,9650	1,7100			1,7100					
Certificate	DE000CJ1BXN2	AUROR10.17TL OPENZ	EUR	1,3250	1,3250	1,0800	493,0000	1	1,0800	425				
Certificate	DE000CJ1C973	AUROR11.17TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	XS1971370371	AXA STN0424B	EUR	107,8000	107,8000	107,0000			107,0000					
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0013295272	AXA 18.4TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013297286	AXA 19.4TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013368574	AXA 20.4TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ1C239	AXA 21.4TL OPENZ	EUR	0,2400	0,2400	0,1600			0,1600					
Certificate	NL0012615512	AXA 25.2TS OPENH	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0010382347	AXA 7.35TL OPENB	EUR	15,6200	15,6200	15,3700	452,9800	1	15,3700	29				
Certificate	NL0011226287	AXA 9.21TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CD61PT5	AXA 12.39TL OPENZ	EUR	2,0400	2,0400	1,9500			1,9500					
Certificate	NL0012056261	AXA 12.94TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0011916010	AXA 14.27TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500					
Certificate	DE000CR4H047	AXA 14.94TL OPENZ	EUR	1,5300	1,5300	1,4500			1,4500					
Certificate	NL0011978853	AXA 15.53TL OPENH	EUR	0,8200	0,8200	0,8100			0,8100					
Certificate	DE000CD62TK4	AXA 16.42TL OPENZ	EUR	1,2300	1,2300	1,1500			1,1500					
Certificate	NL0013218696	AXA 17.24TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013236557	AXA 18.54TL OPENH	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	DE000CJ3SQD2	AXA 18.91TL OPENZ	EUR	0,7400	0,7400	0,6500			0,6500					
Certificate	NL0013241599	AXA 20.03TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000					
Certificate	NL0013391626	AXA 20.85TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013356306	AXA 21.41TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013426232	AXA 21.52TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012580633	AXA 23.27TS OPENH	EUR	0,3500	0,3800	0,3500			0,3800					
Certificate	NL0012564942	AXA 23.99TS OPENH	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013363195	AXA 24.63TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012584429	AXA 25.23TS OPENH	EUR	0,5700	0,6000	0,5700			0,6000					
Certificate	NL0012431001	AXA 25.48TS OPENH	EUR	0,6000	0,6200	0,6000			0,6200					
Certificate	NL0012366801	AXA 25.54TS OPENH	EUR	0,6100	0,6300	0,6100			0,6300					
Certificate	NL0012244917	AXA 26.34TS OPENH	EUR	0,6900	0,7200	0,6900			0,7200					
Certificate	NL0012311716	AXA 26.43TS OPENH	EUR	0,7000	0,7300	0,7000			0,7300					
Certificate	NL0013352842	AXA 26.64TS OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012054423	AXA 26.82TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700					
Certificate	NL0012586374	AXA 28.66TS OPENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	NL0012555536	AXA 30.73TS OPENH	EUR	1,1800	1,2100	1,1800			1,2100					
Certificate	DE000CJ1CCY1	AXELS 39.6TL OPENZ	EUR	0,7100	0,7100	0,6400			0,6400					
Certificate	DE000CJ3Q2L3	AXELS32.61TL OPENZ	EUR	1,4100	1,4100	1,3400			1,3400					
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	104,4500	104,4500	104,4500			104,4500					
Certificate	XS1815281685	BA99B STN0623B	EUR	78,7500	78,7500	78,7000			78,7000					
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011426457	BABAK 52TL OPENB	EUR	97,1200	97,1200	97,1200			97,1200					
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011795463	BABAK 80TL OPENB	EUR	74,3700	74,3700	74,3700			74,3700					
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013440670	BABAK 120TL OPENH	EUR	3,7800	3,7800	3,7300			3,7300					
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24KK7	BABAK 140TL OPENC	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	DE000VF1RPS9	BABAK 140TL OPENV	EUR	1,1000	1,2850	1,1000	3310,0000	2	1,2850	3000				
Certificate	DE000CP24H00	BABAK 145TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013446529	BABAK 145TL OPENH	EUR	1,6600	1,6600	1,6200			1,6200					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	0,6600	0,8250	0,6600	132,0000	1	0,8250	200				
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	0,8600	0,9500	0,8100	1037,7000	3	0,9500	1170				
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR											
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	0,5100	0,5100	0,4400	51,0000	1	0,4400	100				
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR											
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR											
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR											
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR											
Certificate	NL0013446511	BABAK 165TS OPENH	EUR	1,6500	1,6500	1,6200			1,6200					
Certificate	NL0013446563	BABAK 180TS OPENH	EUR	3,0700	3,0700	3,0400			3,0400					
Certificate	NL0013440662	BABAK 195TS OPENH	EUR	4,4800	4,4800	4,4400			4,4400					
Certificate	DE000CQ5BW78	BABAK 200TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP68N78	BABAK 210TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ5BQA0	BABAK 210TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP68VX4	BABAK 215TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013363658	BABAK 216TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CP68Y18	BABAK 220TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CP68YD0	BABAK 220TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012260533	BABAK 122.BL OPENB	EUR	33,4700	33,4700	31,6700	7451,6900	2	31,6700	227				
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF1RK77	BABAK 135.TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0011428529	BABAK 40.7TL OPENB	EUR	106,2900	106,2900	106,2900			106,2900					
Certificate	NL0010872875	BABAK 63.1TL OPENB	EUR	88,1300	88,1300	88,1300			88,1300					
Certificate	NL0011656715	BABAK 74.4TL OPENB	EUR	78,9200	78,9200	78,9200			78,9200					
Certificate	NL0012104244	BABAK 96.2TL OPENB	EUR	61,1300	61,1300	61,1300			61,1300					
Certificate	NL0012106504	BABAK101.7TL OPENB	EUR	56,6900	56,6900	56,6900			56,6900					
Certificate	NL0012106660	BABAK105.4BL OPENB	EUR	46,5100	46,5100	46,5100			46,5100					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012118905	BABAK109.8TL OPENB	EUR	50,0700	50,0700	50,0700			50,0700					
Certificate	DE000CD64F76	BABAK110.2TL OPENZ	EUR	4,0000	4,1150	4,0000	1000,0000	1	4,1150	250				
Certificate	NL0012107643	BABAK110.9BL OPENB	EUR	41,5400	41,5400	41,5400			41,5400					
Certificate	NL0012120521	BABAK112.4TL OPENB	EUR	47,9300	47,9300	47,9300			47,9300					
Certificate	NL0012257778	BABAK115.1TL OPENB	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	NL0012121032	BABAK116.4BL OPENB	EUR	36,6100	36,6100	36,6100			36,6100					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012268205	BABAK123.2TL OPENB	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0012261879	BABAK124.7BL OPENB	EUR	28,9600	29,2100	28,9600	289,6000	1	29,2100	10				
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000CE6DLY9	BABAK126.8TL OPENZ	EUR	2,5100	2,6450	2,5100	1004,0000	1	2,6450	400				
Certificate	NL0012267306	BABAK127.5BL OPENB	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	NL0012270466	BABAK128.4TL OPENB	EUR	34,9300	34,9300	34,9300			34,9300					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013274657	BABAK132.6BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013278419	BABAK133.2TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013277791	BABAK137.6BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3RRC4	BABAK141.8TL OPENZ	EUR	0,6500	0,7500	0,6500	2069,2000	3	0,6650	2900				
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013280829	BABAK143.2TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	0,4800	0,7300	0,4800	170,0000	2	0,6250	250				
Certificate	NL0013280514	BABAK147.8BL OPENB	EUR	0,5300	0,5300	0,3800	343,7800	3	0,4500	731				
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	0,5800	0,5850	0,4350	872,0000	3	0,4350	1700				
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR											
Certificate	NL0013283112	BABAK152.9BL OPENB	EUR	0,1900	0,3100	0,1400	3480,0000	6	0,2200	15000				
Certificate	NL0013288228	BABAK153.2TL OPENB	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	DE000VF2LSR7	BABAK155.3TL OPENV	EUR											
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR											
Certificate	DE000CJ3R568	BABAK156.8TL OPENZ	EUR	0,1065	0,1065	0,1065			0,1065					
Certificate	NL0013564321	BABAK157.8BL OPENB	EUR											
Certificate	NL0013289085	BABAK158.2TL OPENB	EUR											
Certificate	DE000VF30DX3	BABAK158.9TL OPENV	EUR											
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR											
Certificate	NL0013242803	BABAK161.4TL OPENH	EUR											
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR											
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR											
Certificate	NL0013289333	BABAK162.9BL OPENB	EUR											
Certificate	DE000VF2XSR1	BABAK165.7TL OPENV	EUR											
Certificate	DE000VF5T5J3	BABAK165.9TS OPENV	EUR	1,9100	1,9100	1,7050	955,0000	1	1,7050		500			
Certificate	NL0013243769	BABAK166.3TL OPENH	EUR											
Certificate	DE000VF2XSf6	BABAK166.7TL OPENV	EUR											
Certificate	NL0013297054	BABAK167.9BL OPENB	EUR											
Certificate	NL0013297237	BABAK168.1TL OPENB	EUR											
Certificate	DE000VF5T5T2	BABAK168.4TS OPENV	EUR	1,3700	1,3700	1,1000	875,0000	3	1,1850		750			
Certificate	NL0013362429	BABAK168.8BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF5TOB1	BABAK169.9TL OPENV	EUR											
Certificate	DE000VF5TSU0	BABAK170.9TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VF5TSK1	BABAK170.9TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000CJ1C8Q4	BABAK171.6TL OPENZ	EUR											
Certificate	DE000VF5TOC9	BABAK172.4TL OPENV	EUR											
Certificate	DE000VF5TZ60	BABAK173.1TL OPENV	EUR											
Certificate	DE000VF5TSV8	BABAK173.4TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF5T321	BABAK175.9TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF5T3T7	BABAK175.9TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013362627	BABAK176.1TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF5T3B5	BABAK178.4TS OPENV	EUR	2,2000	2,2000	2,0850	6600,0000	2	2,0850		3000			
Certificate	NL0013362007	BABAK178.8BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF5HYC7	BABAK180.9TS OPENV	EUR	3,2300	3,2400	3,1150	969,0000	1	3,1150		300			
Certificate	DE000VF5HYW5	BABAK180.9TS OPENV	EUR	2,3900	2,3900	2,3050	717,0000	1	2,3050		300			
Certificate	DE000VF5HY11	BABAK183.4TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013361660	BABAK183.8BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF5HY08	BABAK185.9TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000VF5HYE3	BABAK185.9TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013359151	BABAK186.1TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF5HWS7	BABAK188.4TS OPENV	EUR	3,1000	3,1000	2,9750	3100,0000	1	2,9750		1000			
Certificate	NL0013361108	BABAK188.8BS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR											
Certificate	DE000VF5BTN7	BABAK190.9TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VF5BT01	BABAK190.9TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000VF5BT35	BABAK193.4TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013361116	BABAK193.8BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VA4YXK5	BABAK195.5TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	NL0013161169	BABAK196.2TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013363088	BABAK198.8BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013235468	BABAK199.7TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013377070	BABAK203.8BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013398217	BABAK204.9TS OPENH	EUR	5,4100	5,4100	5,3700			5,3700					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013297385	BABAK206.1TS OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013356926	BABAK208.8BS OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013242761	BABAK209.8TS OPENH	EUR	5,8800	5,8800	5,8300			5,8300					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013242753	BABAK219.8TS OPENH	EUR	6,8200	6,8200	6,7700			6,7700					
Certificate	NL0013242746	BABAK229.8TS OPENH	EUR	7,7600	7,7600	7,7200			7,7200					
Certificate	NL0013242738	BABAK239.8TS OPENH	EUR	8,7100	8,7100	8,6500			8,6500					
Certificate	NL0013242720	BABAK269.7TS OPENH	EUR	11,5400	11,5400	11,4700			11,4700					
Certificate	DE000C9R9M19	BABAK68.92TL OPENZ	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0011650213	BABAK71.38BL OPENB	EUR	76,9100	76,9100	76,9100			76,9100					
Certificate	DE000C9K63P7	BABAK79.94TL OPENZ	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0011910880	BABAK91.38BL OPENB	EUR	59,0200	59,0200	59,0200			59,0200					
Certificate	NL0011916812	BABAK94.22BL OPENB	EUR	56,4800	56,4800	56,4800			56,4800					
Certificate	DE000CD62MG7	BABAK97.57TL OPENZ	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	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CJ3Q541	BABI 3.681TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CV502M2	BABI 4.488TL OPENZ	EUR											
Certificate	DE000CJ3QJ24	BAES 3.263TL OPENZ	EUR	0,7550	0,7550	0,7350				0,7350				
Certificate	DE000CR9QHP6	BAES 3.813TL OPENZ	EUR	0,4450	0,4450	0,4250				0,4250				
Certificate	DE000CU1CD92	BAES 4.305TL OPENZ	EUR	0,1750	0,1750	0,1450				0,1450				
Certificate	DE000CP23ZP6	BAIDU 120TL OPENC	EUR											
Certificate	NL0013275050	BAIDU 130TL OPENB	EUR											
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR											
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR											
Certificate	DE000CP689K9	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP688A2	BAIDU 160TL OPENC	EUR											
Certificate	DE000CP69BF1	BAIDU 180TS OPENC	EUR	7,2400	7,2400	7,2400				7,2400				
Certificate	NL0013163223	BAIDU 1928S OPENB	EUR	7,2150	7,2150	7,2150				7,2150				
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	7,6700	7,6700	7,6700				7,6700				
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	9,0500	9,0500	9,0500				9,0500				
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	10,9300	10,9300	10,9300				10,9300				
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	9,4100	9,4100	9,4100				9,4100				
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	12,7700	12,7700	12,7700				12,7700				
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	11,1200	11,1200	11,1200				11,1200				
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	12,9000	12,9000	12,9000				12,9000				
Certificate	NL0013362221	BAIDU101.8TL OPENB	EUR	1,8750	1,8750	1,8750				1,8750				
Certificate	NL0013564347	BAIDU102.48L OPENB	EUR	1,1950	1,1950	1,1950				1,1950				
Certificate	NL0013362379	BAIDU107.68L OPENB	EUR	0,7350	0,7350	0,7350				0,7350				
Certificate	NL0013361801	BAIDU111.8TL OPENB	EUR	1,0650	1,0650	1,0650				1,0650				
Certificate	NL0013361942	BAIDU112.98L OPENB	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	NL0013362551	BAIDU116.8TL OPENB	EUR											
Certificate	NL0013361959	BAIDU118.68L OPENB	EUR											
Certificate	NL0013361819	BAIDU121.8TL OPENB	EUR											
Certificate	NL0013362445	BAIDU129.98S OPENB	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	NL0013361595	BAIDU133.78L OPENB	EUR											
Certificate	NL0013274681	BAIDU140.48L OPENB	EUR											
Certificate	NL0011900717	BAIDU140.4TL OPENB	EUR											
Certificate	NL0013361868	BAIDU142.1TS OPENB	EUR	3,9650	3,9650	3,9650				3,9650				
Certificate	NL0013362023	BAIDU143.28S OPENB	EUR	2,8550	2,8550	2,8550				2,8550				
Certificate	NL0013359839	BAIDU144.8TL OPENB	EUR											
Certificate	NL0013169972	BAIDU147.58L OPENB	EUR											
Certificate	NL0013359953	BAIDU162.1TS OPENB	EUR	5,9550	5,9550	5,9550				5,9550				
Certificate	NL0013358856	BAIDU165.88S OPENB	EUR	4,8750	4,8750	4,8750				4,8750				
Certificate	NL0013352651	BAIDU174.18S OPENB	EUR	5,6250	5,6250	5,6250				5,6250				
Certificate	NL0013376395	BAIDU182.1TS OPENB	EUR	7,9550	7,9550	7,9550				7,9550				
Certificate	NL0013376155	BAIDU182.98S OPENB	EUR	6,4050	6,4050	6,4050				6,4050				
Certificate	NL0013149685	BAIDU202.2TS OPENB	EUR	9,9550	9,9550	9,9550				9,9550				
Certificate	NL0013375330	BAIDU222.2TS OPENB	EUR	11,9350	11,9350	11,9350				11,9350				
Certificate	NL0012795884	BAM LEVOPENZ	EUR											
Certificate	NL0012795926	BAM SHROOPENZ	EUR											
Certificate	NL0013436264	BAM 3TL OPENH	EUR	1,0100	1,0300	1,0100				1,0300				
Certificate	NL0013436256	BAM 5TS OPENH	EUR	2,2800	2,3800	2,2800				2,3800				
Certificate	NL0010009213	BAM 0.8TL OPENB	EUR	2,8950	2,8950	2,8950				2,8950				
Certificate	NL0010009205	BAM 1.3TL OPENB	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CV4Y88	BAM 2.1TL OPENZ	EUR											
Certificate	NL0013434061	BAM 2.4TL OPENH	EUR	1,5300	1,5500	1,5300				1,5500				
Certificate	NL0013297351	BAM 3.2TL OPENB	EUR	0,7250	0,7250	0,7250				0,7250				
Certificate	DE000CU1BSF8	BAM 3.3TL OPENZ	EUR											
Certificate	NL0013386287	BAM 3.4TL OPENH	EUR	0,6600	0,6800	0,6600				0,6800				
Certificate	NL0013111289	BAM 3.58OC0919Z	EUR											
Certificate	NL0013386279	BAM 3.5TL OPENH	EUR	0,5700	0,5900	0,5700				0,5900				
Certificate	NL0013111578	BAM 3.68OC0919Z	EUR											
Certificate	NL0013358013	BAM 4.1TS OPENB	EUR	1,1350	1,1350	1,1350				1,1350				
Certificate	NL0013358351	BAM 4.28OC1219B	EUR	3,6800	3,6800	3,6800				3,6800				
Certificate	NL0013017072	BAM 1.66TL OPENB	EUR	2,0950	2,0950	2,0950				2,0950				
Certificate	DE000CJ3QF22	BAM 1.75TL OPENZ	EUR											
Certificate	NL0010899019	BAM 1.88TL OPENB	EUR	1,9050	1,9050	1,9050				1,9050				
Certificate	NL0013164015	BAM 1.958L OPENB	EUR	1,7900	1,7900	1,7250	1611,0000	1		1,7250	900			
Certificate	NL0011041744	BAM 2.08TL OPENH	EUR	1,8100	1,8400	1,8100								
Certificate	NL0010923975	BAM 2.15TL OPENB	EUR	1,6550	1,6550	1,6550				1,6550				
Certificate	NL0013279417	BAM 2.43TL OPENB	EUR	1,4050	1,4050	1,4050				1,4050				
Certificate	DE000CJ3RTT4	BAM 2.45TL OPENZ	EUR											
Certificate	NL0013285505	BAM 2.69TL OPENB	EUR	1,2300	1,2300	1,1750	768,7500	1		1,1750	625			
Certificate	NL0013232325	BAM 2.69TL OPENH	EUR	1,2800	1,3000	1,2800				1,3000				
Certificate	DE000CJ3SNE7	BAM 2.85TL OPENZ	EUR											
Certificate	NL0013295884	BAM 2.95TL OPENB	EUR	0,9450	0,9450	0,9450				0,9450				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110794	BAM 3.188OC0919Z	EUR											
Certificate	NL0013240989	BAM 3.22TL OPENH	EUR	0,8200	0,8400	0,8200			0,8400					
Certificate	NL0012796999	BAM 3.298OC0619Z	EUR											
Certificate	NL0013111107	BAM 3.368OC0919Z	EUR											
Certificate	NL0013110265	BAM 3.438OC0919Z	EUR											
Certificate	NL0013364250	BAM 3.45TL OPENB	EUR	0,5600	0,5600	0,5050	299,6000	1	0,5050	535				
Certificate	NL0013111115	BAM 3.548OC1219Z	EUR											
Certificate	NL0013110273	BAM 3.578OC1219Z	EUR											
Certificate	NL0013111297	BAM 3.718OC1219Z	EUR											
Certificate	DE000CV883N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.768OC1219Z	EUR											
Certificate	NL0013360910	BAM 3.84TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013444748	BAM 3.88TS OPENH	EUR	0,9600	1,0700	0,9600				1,0700				
Certificate	NL0013357395	BAM 4.35TS OPENB	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	NL0012546709	BAM 4.51TS OPENH	EUR	1,7100	1,8200	1,7100				1,8200				
Certificate	NL0013377450	BAM 4.61TS OPENB	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	NL0012438204	BAM 4.71TS OPENH	EUR	1,9300	2,0400	1,9300				2,0400				
Certificate	NL0013355860	BAM 4.85TS OPENB	EUR	1,9950	1,9950	1,9950				1,9950				
Certificate	NL0012438196	BAM 5.09TS OPENH	EUR	2,3800	2,4900	2,3800				2,4900				
Certificate	NL0012240501	BAM 5.37TS OPENH	EUR	2,7100	2,8200	2,7100				2,8200				
Certificate	NL0013434038	BAM 6.11TS OPENH	EUR	3,5800	3,6900	3,5800				3,6900				
Certificate	NL0013434020	BAM 6.55TS OPENH	EUR	4,1000	4,2000	4,1000				4,2000				
Certificate	NL0013434012	BAM 8.73TS OPENH	EUR	6,6600	6,7700	6,6600				6,7700				
Certificate	DE000CJ3QTK5	BAM 1.539TL OPENZ	EUR											
Certificate	DE000CR1HSL8	BAM 1.803TL OPENZ	EUR											
Certificate	DE000CJ3QY76	BAM 1.938TL OPENZ	EUR											
Certificate	DE000CJ3PAF7	BAM 2.039TL OPENZ	EUR											
Certificate	NL0013163066	BAM 2.051BL OPENB	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	NL0011900022	BAM 2.131BL OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	DE000CJ3QRY0	BAM 2.184TL OPENZ	EUR											
Certificate	DE000CJ3RFLO	BAM 2.281TL OPENZ	EUR											
Certificate	DE000CJ3RGT1	BAM 2.379TL OPENZ	EUR											
Certificate	NL0013278989	BAM 2.457BL OPENB	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	DE000CJ3RPE4	BAM 2.479TL OPENZ	EUR											
Certificate	DE000CJ3RST6	BAM 2.581TL OPENZ	EUR											
Certificate	DE000CJ3RXJ7	BAM 2.731TL OPENZ	EUR	0,9000	0,9000	0,9000	180,0000	1	0,9000	200				
Certificate	NL0013289374	BAM 2.861BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3SGL6	BAM 2.883TL OPENZ	EUR											
Certificate	DE000CJ3SNA5	BAM 3.032TL OPENZ	EUR											
Certificate	DE000CJ3SNY5	BAM 3.183TL OPENZ	EUR											
Certificate	NL0013362676	BAM 3.264BL OPENB	EUR	0,4150	0,4150	0,4150				0,4150				
Certificate	DE000CJ3SS31	BAM 3.332TL OPENZ	EUR	0,3000	0,3000	0,3000	300,0000	1	0,3000	1000				
Certificate	NL0013363997	BAM 3.365BL OPENB	EUR	0,3150	0,3150	0,3150				0,3150				
Certificate	NL0013362387	BAM 3.467BL OPENB	EUR	0,2150	0,2150	0,2150				0,2150				
Certificate	DE000CU1BSQ5	BAM 3.475TL OPENZ	EUR											
Certificate	NL0013370893	BAM 3.566BL OPENB	EUR											
Certificate	DE000CU1C510	BAM 3.621TL OPENZ	EUR											
Certificate	DE000CU1C7R4	BAM 3.621TL OPENZ	EUR											
Certificate	NL0013362049	BAM 3.775BS OPENB	EUR	0,3250	0,3250	0,3250				0,3250				
Certificate	NL0013359623	BAM 4.025BS OPENB	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000CU1C5M9	BAM 4.105TS OPENZ	EUR											
Certificate	DE000CU1C155	BAM 4.211TL OPENZ	EUR											
Certificate	NL0013358872	BAM 4.274BS OPENB	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000CU1BTK6	BAM 4.452TS OPENZ	EUR											
Certificate	NL0013367089	BAM 4.524BS OPENB	EUR	1,0750	1,0750	1,0750				1,0750				
Certificate	NL0013377112	BAM 4.773BS OPENB	EUR	1,3250	1,3250	1,3250				1,3250				
Certificate	DE000CU1CK77	BAM 4.811TS OPENZ	EUR											
Certificate	NL0013355753	BAM 5.022BS OPENB	EUR	1,5750	1,5750	1,5750				1,5750				
Certificate	DE000CU1COW9	BAM 5.211TS OPENZ	EUR											
Certificate	DE000CJ3R6M1	BAR 102.TL OPENZ	EUR											
Certificate	DE000CJ3SD46	BAR 111.TL OPENZ	EUR											
Certificate	DE000CU1CV17	BAR 141.TL OPENZ	EUR											
Certificate	DE000CU1DAP1	BAR 151.TL OPENZ	EUR	2,4700	2,4800	2,4700	3715,0000	3	2,4800	1500				
Certificate	NL0013359540	BAR 160.BS OPENB	EUR											
Certificate	NL0013353428	BAR 170.BS OPENB	EUR	1,0400	1,1350	0,9700	787,5000	4	1,1350	750				
Certificate	NL0013362031	BAR 180.BS OPENB	EUR	2,0400	2,1350	2,0350	1122,0000	1	2,1350	550				
Certificate	NL0013291420	BAR 103.1BL OPENB	EUR	6,0450	6,0450	6,0450				6,0450				
Certificate	NL0013292659	BAR 113.1BL OPENB	EUR	5,0350	5,0350	5,0350				5,0350				
Certificate	NL0013292667	BAR 118.2BL OPENB	EUR	4,5350	4,5350	4,5350				4,5350				
Certificate	DE000CJ3SGE1	BAR 120.9TL OPENZ	EUR											
Certificate	DE000CU1CHJ1	BAR 131.2TL OPENZ	EUR											
Certificate	NL0013373186	BAR 133.2BL OPENB	EUR	3,0250	3,0250	3,0250				3,0250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013375686	BAR 138.28L OPENB	EUR	2,5600	2,5600	2,5250	512,0000	1	2,5250	200				
Certificate	NL0013353246	BAR 143.28L OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013361009	BAR 148.28L OPENB	EUR	1,6400	1,6400	1,4600	5283,0000	3	1,5350	3600				
Certificate	NL0013564354	BAR 153.28L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CJ3QJ7	BAR 58.51TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 65.72TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 80.18TL OPENZ	EUR	8,7700	8,7700	8,7700	78,9300	1	8,7700	9				
Certificate	DE000CV4Z4N8	BAR 87.83TL OPENZ	EUR											
Certificate	NL0013008642	BAR 87.938L OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000CJ3RCX2	BAR 94.94TL OPENZ	EUR											
Certificate	DE000CP698M7	BARIK 13TL OPENC	EUR											
Certificate	DE000CP69BN5	BARIK 16TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CN6EWL0	BARIK 7.13TL OPENZ	EUR	4,6850	4,9050	4,6850			4,9050					
Certificate	DE000CN6GT09	BARIK 8.46TL OPENZ	EUR	3,5650	3,7850	3,5650			3,7850					
Certificate	DE000CV8BE77	BARIK 9.54TL OPENZ	EUR	2,6450	2,8750	2,6450			2,8750					
Certificate	DE000CJ3NTZ0	BARIK11.06TL OPENZ	EUR	1,3650	1,5950	1,3650			1,5950					
Certificate	DE000CR9SB37	BARN 1078TL OPENZ	EUR	7,6800	7,8100	7,6800			7,8100					
Certificate	DE000CD61W52	BARN 1208TL OPENZ	EUR	6,5300	6,6500	6,5300			6,6500					
Certificate	DE000CE6F8D8	BARN 1435TL OPENZ	EUR	4,5100	4,6350	4,5100			4,6350					
Certificate	DE000CJ1CRB7	BARN 1734TL OPENZ	EUR	1,8600	1,9750	1,8600			1,9750					
Certificate	DE000CR6YPL8	BARN 974.6TL OPENZ	EUR	8,6000	8,7300	8,6000			8,7300					
Certificate	NL0013437601	BASF 48TL OPENH	EUR	1,6500	1,6500	1,6000			1,6000					
Certificate	NL0013437593	BASF 70TS OPENH	EUR	1,3900	1,4700	1,3900			1,4700					
Certificate	NL0012846984	BASF 95TS OPENH	EUR	4,0800	4,1600	4,0800			4,1600					
Certificate	NL0009169655	BASF 5.7TL OPENB	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	NL0009179464	BASF 13.7TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	NL0009262054	BASF 18.5TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0010130555	BASF 41.5TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0011052535	BASF 45.2TL OPENH	EUR	1,9100	1,9100	1,8700			1,8700					
Certificate	NL0010133468	BASF 45.3TL OPENB	EUR	1,8600	1,8650	1,8550	18600,0000	1	1,8650	10000				
Certificate	NL0013011695	BASF 50.4TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0011720685	BASF 52.4TL OPENH	EUR	1,2400	1,2400	1,1900			1,1900					
Certificate	NL0013167091	BASF 55.38L OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013278518	BASF 55.5TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013236565	BASF 59.4TL OPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	NL0013295280	BASF 60.6TL OPENB	EUR											
Certificate	NL0013362635	BASF 64.9TS OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013357981	BASF 69.9TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013246663	BASF 72.6TS OPENH	EUR	1,6800	1,7600	1,6800			1,7600					
Certificate	NL0012906978	BASF 74.6TS OPENH	EUR	1,8900	1,9800	1,8900			1,9800					
Certificate	NL0013005549	BASF 74.9TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012935621	BASF 77.6TS OPENH	EUR	2,2100	2,2900	2,2100			2,2900					
Certificate	NL0012933196	BASF 79.7TS OPENH	EUR	2,4400	2,5200	2,4400			2,5200					
Certificate	NL0013377419	BASF 79.9TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012919609	BASF 81.5TS OPENH	EUR	2,6300	2,7200	2,6300			2,7200					
Certificate	NL0012916969	BASF 83.5TS OPENH	EUR	2,8400	2,9200	2,8400			2,9200					
Certificate	NL0012864532	BASF 85.4TS OPENH	EUR	3,0500	3,1300	3,0500			3,1300					
Certificate	NL0012862312	BASF 87.3TS OPENH	EUR	3,2500	3,3400	3,2500			3,3400					
Certificate	NL0012846992	BASF 89.2TS OPENH	EUR	3,4500	3,5400	3,4500			3,5400					
Certificate	NL0012558225	BASF 89.8TS OPENH	EUR	3,5300	3,6100	3,5300			3,6100					
Certificate	NL0011052469	BASF 96.4TS OPENH	EUR	4,2300	4,3100	4,2300			4,3100					
Certificate	DE000CJ3QY27	BASF 36.92TL OPENZ	EUR	2,4900	2,4900	2,3900			2,3900					
Certificate	NL0013164809	BASF 43.168L OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CN6H848	BASF 46.97TL OPENZ	EUR	1,4900	1,4900	1,3800			1,3800					
Certificate	DE000CR1K455	BASF 52.41TL OPENZ	EUR	0,9400	0,9400	0,8400	217,5000	1	0,8400	250				
Certificate	DE000CJ3RR17	BASF 58.38TL OPENZ	EUR	0,3600	0,3600	0,2600			0,2600					
Certificate	NL0013280530	BASF 59.338L OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CJ1CSL4	BASF 64.27TL OPENZ	EUR											
Certificate	NL0013356959	BASF 70.888S OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012998504	BASF 78.868S OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013353436	BASF 86.878S OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0009706761	BASKEZ 632STN0524V	EUR	105,8000	105,8000	105,8000			105,8000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,9600	15,9600	15,9500			15,9500					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3P9A2	BATS 19.6TL OPENZ	EUR	1,1600	1,1600	1,1300			1,1300					
Certificate	DE000CJ3Q438	BATS 16.55TL OPENZ	EUR	1,5000	1,5000	1,4700			1,4700					
Certificate	DE000CJ3NNE8	BATS 23.14TL OPENZ	EUR	0,7600	0,7600	0,7300			0,7300					
Certificate	DE000CJ3SJA3	BATS 26.14TL OPENZ	EUR	0,4200	0,4200	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	NL0012911796	BAYER 34TL OPENH	EUR	2,4100	2,4100	2,2700			2,2700					
Certificate	NL0013371552	BAYER 45TL OPENB	EUR	1,2700	1,2700	1,2500	82,5500	1	1,2500	65				
Certificate	NL0013389844	BAYER 50TL OPENH	EUR	0,8800	0,8800	0,7800			0,7800					
Certificate	NL0013388788	BAYER 51TL OPENH	EUR	0,7800	0,7800	0,6800			0,6800					
Certificate	NL0013386337	BAYER 52TL OPENH	EUR	0,6900	0,6900	0,5900			0,5900					
Certificate	NL0013443963	BAYER 54TL OPENH	EUR	0,5000	0,5000	0,4000			0,4000					
Certificate	NL0013443617	BAYER 57TS OPENH	EUR											
Certificate	NL0013440696	BAYER 61TS OPENH	EUR	1,0100	1,1500	1,0100			1,1500					
Certificate	NL0013434079	BAYER 67TS OPENH	EUR	1,6300	1,7900	1,6300			1,7900					
Certificate	NL0012911804	BAYER 27.9TL OPENH	EUR	2,9600	2,9600	2,8400			2,8400					
Certificate	NL0012911788	BAYER 40.1TL OPENH	EUR	1,8200	1,8200	1,7000	207,6000	1	1,7000	120				
Certificate	NL0013370752	BAYER 47.3TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011713052	BAYER 47.4TL OPENH	EUR	1,1600	1,1600	1,0400			1,0400					
Certificate	NL0013274095	BAYER 49.7TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013372071	BAYER 52.4TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013359961	BAYER 57.9TS OPENB	EUR	0,8200	0,8400	0,8150	2132,0000	1	0,8400	2600				
Certificate	NL0013358609	BAYER 60.7TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013384274	BAYER 62.6TS OPENH	EUR	1,1800	1,3200	1,1800			1,3200					
Certificate	NL0013384266	BAYER 63.6TS OPENH	EUR	1,2900	1,4200	1,2900			1,4200					
Certificate	NL0013368756	BAYER 63.8TS OPENB	EUR	1,4600	1,4900	1,4600	2190,0000	1	1,4900	1500				
Certificate	NL0013384258	BAYER 64.6TS OPENH	EUR	1,3900	1,5300	1,3900			1,5300					
Certificate	NL0013384241	BAYER 65.5TS OPENH	EUR	1,5000	1,6400	1,5000			1,6400					
Certificate	NL0013365976	BAYER 67.3TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013243777	BAYER 67.6TS OPENH	EUR	1,7400	1,8600	1,7400			1,8600					
Certificate	NL0013246689	BAYER 69.6TS OPENH	EUR	1,9500	2,0700	1,9500			2,0700					
Certificate	NL0013015993	BAYER 70.8TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013218704	BAYER 71.9TS OPENH	EUR	2,2000	2,3100	2,2000			2,3100					
Certificate	NL0012901417	BAYER 76.3TS OPENH	EUR	2,6800	2,7900	2,6800			2,7900					
Certificate	DE000CU1BWU9	BAYER38.98TL OPENZ	EUR	1,7300	1,7300	1,5400	28675,0000	1	1,5400	18500				
Certificate	DE000CU1B8Y9	BAYER43.99TL OPENZ	EUR	1,2300	1,2300	1,0400			1,0400					
Certificate	DE000CU1B5J0	BAYER47.99TL OPENZ	EUR	0,8300	0,8300	0,6400	4225,0000	1	0,6400	6500				
Certificate	DE000CU1CEC3	BAYER51.94TL OPENZ	EUR	0,4400	0,4400	0,2600	330,0000	1	0,2600	1000				
Certificate	DE000CU1C676	BAYER62.71TS OPENZ	EUR	0,6800	0,8600	0,6800			0,8600					
Certificate	DE000CU1B603	BAYER62.83TS OPENZ	EUR											
Certificate	DE000CU1B311	BAYER69.69TS OPENZ	EUR	1,3700	1,5600	1,3700			1,5600					
Certificate	DE000CU1BSM4	BAYER77.67TS OPENZ	EUR	2,1700	2,3600	2,1700			2,3600					
Certificate	DE000CU1BSN2	BAYER86.65TS OPENZ	EUR	3,0700	3,2500	3,0700			3,2500					
Certificate	NL0011406905	BBVA. 7.2TS OPENH	EUR	3,0200	3,0500	3,0200			3,0500					
Certificate	NL0011406897	BBVA. 7.37TS OPENH	EUR	3,2100	3,2500	3,2100			3,2500					
Certificate	NL0011406889	BBVA. 7.56TS OPENH	EUR	3,4200	3,4600	3,4200			3,4600					
Certificate	NL0011406871	BBVA. 7.74TS OPENH	EUR	3,6200	3,6500	3,6200			3,6500					
Certificate	DE000CJ3QY35	BBVA.2.973TL OPENZ	EUR	2,0400	2,0400	2,0100			2,0100					
Certificate	DE000CU1BW82	BBVA.3.934TL OPENZ	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	DE000CJ3RR25	BBVA.4.533TL OPENZ	EUR	0,4900	0,4900	0,4600			0,4600					
Certificate	DE000CU1CSN0	BBVA.5.119TL OPENZ	EUR											
Certificate	DE000CJ3Q8E5	BCART 5.46TL OPENZ	EUR											
Certificate	DE000CJ3N1J2	BCART 6.33TL OPENZ	EUR											
Certificate	DE000CJ3NVH4	BCART 7.26TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 8.19TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 9.35TL OPENZ	EUR											
Certificate	DE000CU1C3C5	BCART10.15TL OPENZ	EUR											
Certificate	DE000CU1D885	BCART11.05TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 44.1TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB 48.1TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 33.57TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 38.85TL OPENZ	EUR											
Certificate	NL0013434111	BEIER 72TL OPENH	EUR	3,3800	3,5600	3,3800			3,5600					
Certificate	NL0013434103	BEIER 106TS OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0013429806	BEIER 102.7TS OPENH	EUR											
Certificate	NL0013429798	BEIER 108.7TS OPENH	EUR	1,5100	1,5100	1,5000			1,5000					
Certificate	NL0012052120	BEIER 78.4TL OPENH	EUR	2,7900	2,9700	2,7900			2,9700					
Certificate	DE000CU1B801	BEIER 84.8TL OPENZ	EUR	1,6400	1,7400	1,6400			1,7400					
Certificate	NL0013427198	BEIER102.4TS OPENH	EUR											
Certificate	NL0012847974	BEIER102.8TS OPENH	EUR	0,9600	0,9600	0,9500			0,9500					
Certificate	NL0012580674	BEIER102.9TS OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0012555593	BEIER103.6TS OPENH	EUR	1,0400	1,0400	1,0300			1,0300					
Certificate	NL0011417209	BEIER108.3TS OPENH	EUR	1,5500	1,5500	1,5300			1,5300					
Certificate	NL0013427180	BEIER108.4TS OPENH	EUR	1,5600	1,5600	1,5500			1,5500					
Certificate	NL0012847966	BEIER112.6TS OPENH	EUR	2,0100	2,0100	2,0000			2,0000					
Certificate	NL0011417191	BEIER115.6TS OPENH	EUR	2,3400	2,3400	2,3200			2,3200					
Certificate	NL0012864540	BEIER124.5TS OPENH	EUR	3,2900	3,2900	3,2700			3,2700					
Certificate	DE000CJ3R089	BEIER56.79TL OPENZ	EUR	4,4400	4,5400	4,4400			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	NL0011054937	BEIER62.03TL OPENH	EUR	4,3100	4,5000	4,3100			4,5000					
Certificate	DE000CR9Q039	BEIER66.81TL OPENZ	EUR	3,4400	3,5400	3,4400			3,5400					
Certificate	NL0011713102	BEIER68.17TL OPENH	EUR	3,7400	3,9200	3,7400			3,9200					
Certificate	NL0011417282	BEIER70.33TL OPENH	EUR	3,5400	3,7200	3,5400			3,7200					
Certificate	NL0011417274	BEIER74.56TL OPENH	EUR	3,1500	3,3200	3,1500			3,3200					
Certificate	DE000CR6XYD9	BEIER74.81TL OPENZ	EUR	2,6400	2,7500	2,6400	550,0000	1	2,7400	200				
Certificate	NL0013246739	BEIER82.57TL OPENH	EUR	2,3900	2,5800	2,3900			2,5800					
Certificate	NL0013245228	BEIER84.58TL OPENH	EUR	2,2000	2,3900	2,2000			2,3900					
Certificate	NL0013386345	BEIER86.54TL OPENH	EUR	2,0200	2,2000	2,0200			2,2000					
Certificate	NL0013388796	BEIER88.54TL OPENH	EUR	1,8400	2,0200	1,8400			2,0200					
Certificate	NL0013430341	BEIER92.02TL OPENH	EUR	1,5100	1,6900	1,5100			1,6900					
Certificate	NL0013432503	BEIER94.01TL OPENH	EUR	1,3200	1,5100	1,3200			1,5100					
Certificate	DE000CU1DAGO	BEIER94.77TL OPENZ	EUR	0,6500	0,7500	0,6500			0,7500					
Certificate	NL0013440720	BEKB 16TL OPENH	EUR	0,7200	0,7300	0,7200			0,7300					
Certificate	NL0013446933	BEKB 21TL OPENH	EUR											
Certificate	NL0013440704	BEKB 23TS OPENH	EUR	0,5900	0,6400	0,5900			0,6400					
Certificate	NL0011049853	BEKB 16.9TL OPENH	EUR	0,6500	0,6600	0,6500			0,6600					
Certificate	NL0013434129	BEKB 17.4TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200					
Certificate	NL0013220700	BEKB 18.2TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500					
Certificate	NL0013246838	BEKB 18.9TL OPENH	EUR	0,4700	0,4800	0,4700			0,4800					
Certificate	NL0013246820	BEKB 19.4TL OPENH	EUR	0,4300	0,4400	0,4300			0,4400					
Certificate	NL0013246812	BEKB 19.9TL OPENH	EUR	0,3900	0,4000	0,3900			0,4000					
Certificate	NL0013443625	BEKB 21.5TS OPENH	EUR											
Certificate	NL0013440712	BEKB 22.5TS OPENH	EUR	0,5300	0,5800	0,5300			0,5800					
Certificate	NL0013437619	BEKB 22.9TS OPENH	EUR	0,5800	0,6300	0,5800			0,6300					
Certificate	NL0013436280	BEKB 23.3TS OPENH	EUR	0,6400	0,6900	0,6400			0,6900					
Certificate	NL0013436272	BEKB 23.8TS OPENH	EUR	0,7000	0,7500	0,7000			0,7500					
Certificate	NL0013240591	BEKB 24.7TS OPENH	EUR	0,8000	0,8500	0,8000			0,8500					
Certificate	NL0013246762	BEKB 25.3TS OPENH	EUR	0,8700	0,9100	0,8700			0,9100					
Certificate	NL0013246754	BEKB 25.8TS OPENH	EUR	0,9200	0,9700	0,9200			0,9700					
Certificate	NL0013246747	BEKB 26.3TS OPENH	EUR	0,9800	1,0300	0,9800			1,0300					
Certificate	NL0012928345	BEKB 26.8TS OPENH	EUR	1,0400	1,0900	1,0400			1,0900					
Certificate	NL0012925754	BEKB 27.3TS OPENH	EUR	1,1000	1,1500	1,1000			1,1500					
Certificate	NL0012923007	BEKB 27.8TS OPENH	EUR	1,1700	1,2100	1,1700			1,2100					
Certificate	NL0012919625	BEKB 28.3TS OPENH	EUR	1,2200	1,2700	1,2200			1,2700					
Certificate	NL0012914758	BEKB 28.8TS OPENH	EUR	1,2800	1,3300	1,2800			1,3300					
Certificate	NL0012914741	BEKB 29.3TS OPENH	EUR	1,3400	1,3800	1,3400			1,3800					
Certificate	NL0012915433	BEKB 29.8TS OPENH	EUR	1,4000	1,4400	1,4000			1,4400					
Certificate	NL0012911812	BEKB 31.2TS OPENH	EUR	1,5700	1,6100	1,5700			1,6100					
Certificate	NL0012909360	BEKB 33.2TS OPENH	EUR	1,8000	1,8500	1,8000			1,8500					
Certificate	NL0013011331	BEKB 12.68BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CJ3N8W0	BEKB 12.95TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 14.71BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV8AY82	BEKB 14.96TL OPENZ	EUR											
Certificate	DE000CJ3PM20	BEKB 16.49TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 16.74BL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CJ3RCY0	BEKB 18.53TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 18.76BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013358179	BEKB 22.11BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012993083	BEKB 26.11BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013160179	BEKB 30.04BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0006467441	BEL 720TL OPENB	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0009998731	BEL 1300TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400					
Certificate	NL0010898466	BEL 2420TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0010898482	BEL 2640TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0010912051	BEL 2750TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011648431	BEL 2870TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011901962	BEL 2980TL OPENB	EUR	5,7900	5,7900	5,5800	289,5000	1	5,5800	50				
Certificate	NL0011909189	BEL 3090TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012499214	BEL 3940TS OPENB	EUR	6,1400	6,2300	6,1000	6140,0000	1	6,2300	1000				
Certificate	NL0012499909	BEL 4040TS OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0009064757	BEL20 90TL OPENB	EUR	33,6400	33,6400	33,6400			33,6400					
Certificate	NL0009070978	BEL20 1060TL OPENB	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0009172469	BEL20 1190TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	NL0010254058	BEL20 1870TL OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0010281499	BEL20 1970TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0010514667	BEL20 2190TL OPENB	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011036686	BEL20 2290TL OPENH	EUR	12,5700	12,5700	12,3500			12,3500					
Certificate	DE000CJ3RY18	BEL20 2305TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011231840	BEL20 2410TL OPENH	EUR	11,4100	11,4100	11,1900			11,1900					
Certificate	NL0011054713	BEL20 2410TL OPENH	EUR	11,3800	11,3800	11,1600			11,1600					

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	NL0010606828	BEL20 2420TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	DE000CU1B3Y0	BEL20 2508TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0011036678	BEL20 2510TL OPENH	EUR	10,4900	10,4900	10,2600			10,2600					
Certificate	DE000CJ3RY26	BEL20 2709TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0011036660	BEL20 2720TL OPENH	EUR	8,3600	8,3600	8,1600			8,1600					
Certificate	NL0011036652	BEL20 2830TL OPENH	EUR	7,3400	7,3400	7,1200			7,1200					
Certificate	DE000CE6DJP1	BEL20 2910TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CE6DJK2	BEL20 3109TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013279177	BEL20 3190TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3RY34	BEL20 3208TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013283286	BEL20 3290TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3R1R1	BEL20 3308TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013291271	BEL20 3390TL OPENB	EUR	1,1500	1,1500	0,9100	1160,0000	2	0,9100	1200				
Certificate	DE000CJ3SL38	BEL20 3407TL OPENZ	EUR	0,0880	0,0880	0,0880			0,0880					
Certificate	DE000CU1C6Y2	BEL20 3606TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013357841	BEL20 3650TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CU1C4W1	BEL20 3705TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013357148	BEL20 3760TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CE6DJQ9	BEL20 3803TS OPENZ	EUR	0,6800	0,7300	0,6800	510,0000	1	0,7300	750				
Certificate	NL0013353725	BEL20 3840TS OPENB	EUR	4,3700	4,3700	4,3700	314,6400	1	4,4300	72				
Certificate	DE000CE6EVV2	BEL20 3922TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0011591417	BEL20 3940TS OPENH	EUR	6,0800	6,2600	6,0800			6,2600					
Certificate	DE000CE6DJR7	BEL20 4090TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CE6EVW0	BEL20 4209TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012679740	BEL20 4230TS OPENB	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013376718	BEL20 4320TS OPENB	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	DE000CE6DJ55	BEL20 4378TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CV4ZC00	BEL20 4692TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CU1B1W8	BEL20 4892TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1CR05	BEL20 5092TS OPENZ	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0012023634	BERKS 139.BL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,1150	4,1150	3,9050			3,9050					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	0,9350	0,9350	0,7350			0,7350					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,4700	5,4700	5,2600			5,2600					
Certificate	DE000CN6LUK5	BERKS#####TL OPENZ	EUR	6,8200	6,8200	6,6400			6,6400					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,1300	9,1300	8,9400			8,9400					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	6,7800	6,7800	6,5700			6,5700					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	2,7350	2,7350	2,5250			2,5250					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,3200	8,3200	8,1300			8,1300					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	4,9750	5,1600	4,9750			5,1600					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	8,1200	8,2900	8,1200			8,2900					
Certificate	NL0011806781	BERKS108.7TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS136.1TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011652961	BERKS142.7TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0011658216	BERKS149.8TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,6150	1,6150	1,5250			1,5250					
Certificate	DE000CU1CX64	BERKS172.5TL 0919Z	EUR	1,4350	1,4350	1,3550			1,3550					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	0,9450	0,9450	0,8650			0,8650					
Certificate	DE000CU1CX72	BERKS187.5TL 0919Z	EUR	0,7550	0,7550	0,6750			0,6750					
Certificate	DE000CJ3SMS9	BERKS192.5TL 0619Z	EUR	0,4950	0,4950	0,4150			0,4150					
Certificate	DE000CU1C1Y3	BERKS202.5TL 0919Z	EUR											
Certificate	NL0006476996	BERKS70543TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	NL0000375046	BERKS88229TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	6,4900	6,4900	6,0800	2516,0000	1	6,0800	400				
Certificate	DE000CR9SHV0	BESI 1.18TL OPENZ	EUR											
Certificate	DE000CJ3NGY0	BESI 10.5TL OPENZ	EUR											
Certificate	DE000CV8ADT7	BESI 11.2TL OPENZ	EUR	0,9800	0,9800	0,9800	0,9800	1	0,9800	1				
Certificate	DE000CJ3RL47	BESI 16.2TL OPENZ	EUR											
Certificate	NL0011441613	BESI 2.11TL OPENB	EUR											
Certificate	NL0012796585	BESI 22.58OC0919Z	EUR											
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR											
Certificate	NL0012699045	BESI 42.2TS OPENB	EUR											
Certificate	NL0011910245	BESI 7.87TL 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	NL0011915137	BESI 8.39TL OPENB	EUR											
Certificate	DE000CR9RQ23	BESI 1.808TL OPENZ	EUR											
Certificate	NL0012034086	BESI 10.45TL OPENB	EUR	22,1000	22,1000	22,1000	552,5000	1	22,1000	25				
Certificate	NL0012104541	BESI 11.48TL OPENB	EUR											
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	9,6100	9,6100	9,1900	189,6000	1	9,1900	20				
Certificate	NL0013285125	BESI 13.07TL OPENB	EUR	1,8000	1,8000	1,7200	270,0000	1	1,7200	150				
Certificate	DE000CV89P16	BESI 13.22TL OPENZ	EUR											
Certificate	DE000CJ3PL23	BESI 14.22TL OPENZ	EUR											
Certificate	NL0013017049	BESI 14.26TL OPENB	EUR	7,4100	7,5200	7,4100	8892,0000	1	7,5200	1200				
Certificate	DE000CJ3PRU0	BESI 14.44TL OPENZ	EUR											
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	7,6800	7,6800	7,2700	1127,2500	2	7,2700	150				
Certificate	DE000CJ3PQT4	BESI 15.21TL OPENZ	EUR											
Certificate	NL0013285133	BESI 15.44TL OPENB	EUR	1,3000	1,3100	1,2800	1040,0000	1	1,2800	800				
Certificate	NL0013281579	BESI 16.76TL OPENB	EUR	1,0500	1,0500	1,0300	5725,0000	2	1,0400	5500				
Certificate	DE000CJ3RZP9	BESI 16.94TL OPENZ	EUR											
Certificate	DE000CJ3RFX5	BESI 17.19TL OPENZ	EUR											
Certificate	DE000CJ3R071	BESI 18.19TL OPENZ	EUR	0,2600	0,2700	0,2600	803,5000	2	0,2700	3050				
Certificate	NL0013288319	BESI 19.26TL OPENB	EUR	0,6500	0,6500	0,5600	2957,8400	3	0,5750	5248				
Certificate	DE000CJ3R6N9	BESI 19.39TL OPENZ	EUR	0,2400	0,2400	0,2400	240,0000	1	0,2400	1000				
Certificate	DE000CJ3R352	BESI 19.69TL OPENZ	EUR	0,1200	0,1200	0,1100	1102,0000	3	0,1100	9700				
Certificate	DE000CU1B8Z6	BESI 21.19TL OPENZ	EUR											
Certificate	NL0013372089	BESI 21.75TL OPENB	EUR											
Certificate	NL0013362288	BESI 22.37TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1C684	BESI 24.43TS OPENZ	EUR											
Certificate	NL0013357999	BESI 24.87TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CU1C3T9	BESI 26.92TS OPENZ	EUR											
Certificate	NL0013296486	BESI 27.35TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013372238	BESI 29.86TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CU1CHV6	BESI 29.92TS OPENZ	EUR											
Certificate	NL0013375546	BESI 32.37TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CU1CQE3	BESI 32.91TS OPENZ	EUR											
Certificate	DE000CN6KUL1	BESI 8.175TL OPENZ	EUR											
Certificate	NL0013284128	BFIT 22.9TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013289119	BFIT 25.8TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013290968	BFIT 26.8TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011904636	BFIT 12.59TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011911359	BFIT 14.68TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CE6E5U9	BFIT 16.73TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.75TL OPENB	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000CE6EXL9	BFIT 18.93TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.78TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	NL0012684906	BFIT 20.78TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CV502Y7	BFIT 21.59TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.78TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CV886X6	BFIT 23.71TL OPENZ	EUR											
Certificate	NL0013286040	BFIT 24.81TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1B0H1	BFIT 27.23TL OPENZ	EUR											
Certificate	NL0013365711	BFIT 27.78TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013372063	BFIT 28.77TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013358526	BFIT 29.74TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013361322	BFIT 30.74TL OPENB	EUR											
Certificate	NL0012976963	BFIT 33.62TS OPENB	EUR	7,2400	7,4100	7,2400	10860,0000	1	7,4100	1500				
Certificate	NL0013352859	BFIT 35.64TS OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CE6DTS4	BHPBP 10.1TL OPENZ	EUR	1,7300	1,7300	1,7100			1,7100					
Certificate	DE000CJ3NND0	BHPBP13.62TL OPENZ	EUR	0,9300	0,9300	0,9100			0,9100					
Certificate	DE000CJ3R3D7	BHPBP15.12TL OPENZ	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CU1BXU7	BHPBP16.62TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CJ3N5F1	BIC 49.22TL OPENZ	EUR	1,2650	1,2650	1,2600			1,2600					
Certificate	DE000CU1B4U6	BIC 58.32TL OPENZ	EUR	0,8150	0,8150	0,8000			0,8000					
Certificate	DE000CE6F629	BIC 67.34TL OPENZ	EUR	0,3650	0,3650	0,3600			0,3600					
Certificate	NL0013434178	BIDU 75TL OPENH	EUR	4,1300	4,1300	3,7500	292,5000	1	3,7500	75				
Certificate	NL0013434160	BIDU 100TL OPENH	EUR	1,9800	1,9800	1,6200	80,5500	1	1,6200	45				
Certificate	NL0013446537	BIDU 114TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013446164	BIDU 122TL OPENH	EUR											
Certificate	NL0013446941	BIDU 124TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013434152	BIDU 125TL OPENH	EUR											
Certificate	NL0013446156	BIDU 134TS OPENH	EUR	2,1200	2,4700	2,1200			2,4700					
Certificate	NL0013443633	BIDU 158TS OPENH	EUR	4,3900	4,7200	4,3900			4,7200					
Certificate	NL0013441298	BIDU 162TS OPENH	EUR	4,7700	5,1000	4,7700			5,1000					
Certificate	NL0013434137	BIDU 175TS OPENH	EUR	5,9900	6,3200	5,9900			6,3200					

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	DE000CJ3Q8Y3	BIDU 112.TL OPENZ	EUR	0,5200	0,5200	0,2250	47,0000	1	0,2250	100				
Certificate	NL0013246011	BIDU 136.TL OPENH	EUR											
Certificate	NL0013430366	BIDU 170.TS OPENH	EUR	5,5200	5,8500	5,5200			5,8500					
Certificate	NL0013429822	BIDU 172.TS OPENH	EUR	5,7100	6,0400	5,7100			6,0400					
Certificate	NL0013429251	BIDU 174.TS OPENH	EUR	5,8900	6,2300	5,8900			6,2300					
Certificate	NL0013389901	BIDU 130.7TL OPENH	EUR											
Certificate	DE000CN6JPH1	BIDU 132.2TL OPENZ	EUR											
Certificate	DE000CN6J8Y1	BIDU 144.6TL OPENZ	EUR											
Certificate	NL0013184633	BIDU 148.5TL OPENH	EUR											
Certificate	NL0013424773	BIDU 177.9TS OPENH	EUR	6,2700	6,6000	6,2700			6,6000					
Certificate	NL0013424765	BIDU 179.9TS OPENH	EUR	6,4600	6,7900	6,4600			6,7900					
Certificate	NL0013424757	BIDU 181.9TS OPENH	EUR	6,6500	6,9800	6,6500			6,9800					
Certificate	NL0013424740	BIDU 183.9TS OPENH	EUR	6,8300	7,1600	6,8300			7,1600					
Certificate	NL0013382989	BIDU 187.9TS OPENH	EUR	7,2100	7,5300	7,2100			7,5300					
Certificate	NL0013246846	BIDU 189.8TS OPENH	EUR	7,3900	7,7200	7,3900			7,7200					
Certificate	NL0013396526	BIDU 191.9TS OPENH	EUR	7,5900	7,9100	7,5900			7,9100					
Certificate	NL0013398274	BIDU 193.9TS OPENH	EUR	7,7800	8,1000	7,7800			8,1000					
Certificate	NL0013386410	BIDU 194.9TS OPENH	EUR	7,8700	8,1900	7,8700			8,1900					
Certificate	NL0013397656	BIDU 197.9TS OPENH	EUR	8,1600	8,4800	8,1600			8,4800					
Certificate	NL0013386402	BIDU 199.9TS OPENH	EUR	8,3400	8,6600	8,3400			8,6600					
Certificate	NL0013398266	BIDU 201.9TS OPENH	EUR	8,5300	8,8600	8,5300			8,8600					
Certificate	NL0013386394	BIDU 204.9TS OPENH	EUR	8,8100	9,1300	8,8100			9,1300					
Certificate	NL0013393358	BIDU 209.9TS OPENH	EUR	9,2900	9,6100	9,2900			9,6100					
Certificate	NL0013396518	BIDU 214.9TS OPENH	EUR	9,7600	10,0800	9,7600			10,0800					
Certificate	NL0013397318	BIDU 219.9TS OPENH	EUR	10,2300	10,5500	10,2300			10,5500					
Certificate	NL0013386386	BIDU 224.9TS OPENH	EUR	10,7000	11,0100	10,7000			11,0100					
Certificate	NL0013398258	BIDU 229.9TS OPENH	EUR	11,1800	11,4900	11,1800			11,4900					
Certificate	NL0013386378	BIDU 249.8TS OPENH	EUR	13,0600	13,3700	13,0600			13,3700					
Certificate	DE000CU1DBN4	BIDU 81.86TL OPENZ	EUR	3,1900	3,1900	2,8650			2,8650					
Certificate	DE000CU1C981	BIDU 96.88TL OPENZ	EUR	1,8500	1,8500	1,5250			1,5250					
Certificate	DE000CU1B694	BIIBO155.2TL OPENZ	EUR	1,6450	1,6450	1,5450			1,5450					
Certificate	DE000CU1B7A1	BIIBO180.5TL OPENZ	EUR	1,2250	1,2250	1,1250			1,1250					
Certificate	DE000CJ3Q6H2	BIIBO205.8TL OPENZ	EUR	0,8050	0,8050	0,7150	1540,0000	1	0,7150	2000				
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,8400	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	NL0011900048	BINCK 2.85BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CD61C07	BINCK3.615TL OPENZ	EUR											
Certificate	DE000CN6JR40	BINCK3.976TL OPENZ	EUR											
Certificate	NL0013166549	BINCK4.427BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013287667	BINCK5.434BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013287675	BINCK5.687BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013287683	BINCK5.939BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012986574	BINCK6.727BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013287824	BINCK7.223BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013287832	BINCK7.718BS OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CD61YA7	BION 38.96TL OPENZ	EUR	11,7400	11,7400	11,0900			11,0900					
Certificate	DE000CD63PM6	BION 44.73TL OPENZ	EUR	8,8500	8,8500	8,2000			8,2000					
Certificate	NL00009991660	BKAMC 3.59TL OPENB	EUR	22,1100	22,1100	22,1100			22,1100					
Certificate	NL0010254165	BKAMC 9.09TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300					
Certificate	NL0011992805	BKAMC16.74TL OPENH	EUR	11,6300	11,6300	11,2800			11,2800					
Certificate	NL0010047213	BKNG 611TL OPENB	EUR	102,5600	102,5600	102,5600			102,5600					
Certificate	NL0010250387	BKNG 672TL OPENB	EUR	97,4800	97,4800	97,4800			97,4800					
Certificate	DE000CJ3N5M7	BKNG 1128TL OPENZ	EUR	5,5000	5,5000	5,3000			5,3000					
Certificate	DE000CJ3RB07	BKNG 1334TL OPENZ	EUR	3,6650	3,6650	3,4600			3,4600					
Certificate	NL0011905328	BKNG 1379TL OPENB	EUR	38,6900	38,6900	38,6900			38,6900					
Certificate	DE000CV8AXW9	BKNG 1486TL OPENZ	EUR	2,3050	2,3050	2,1000			2,1000					
Certificate	DE000CJ3RG02	BKNG 1636TL OPENZ	EUR	0,9750	0,9750	0,7800			0,7800					
Certificate	DE000CJ3QC07	BKSC11.355TL OPENZ	EUR	0,9250	0,9450	0,9250			0,9450					
Certificate	DE000CU1C015	BKSC11.566TL OPENZ	EUR	0,6850	0,7050	0,6850			0,7050					
Certificate	DE000CU1CCQ7	BKSC11.815TL OPENZ	EUR	0,4050	0,4250	0,4050			0,4250					
Certificate	DE000CJ3RVM5	BKSC12.065TL OPENZ	EUR	0,1250	0,1450	0,1250			0,1450					
Certificate	DE000CJ3NL66	BLNDL3.924TL OPENZ	EUR	0,8600	0,8600	0,8000			0,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV509F1	BLNDL4.936TL OPENZ	EUR	0,2900	0,2900	0,2300			0,2300					
Certificate	NL0009434612	BMW 29TL OPENB	EUR	36,2950	36,2950	36,2950			36,2950					
Certificate	NL0010224580	BMW 41TL OPENB	EUR	25,1950	25,1950	25,1950			25,1950					
Certificate	NL0011906367	BMW 58TL OPENB	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP68TG3	BMW 80TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68YF5	BMW 80TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CQ5A2F9	BMW 100TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0009490937	BMW 19.8TL OPENB	EUR	44,9450	44,9450	44,9450			44,9450					
Certificate	NL0010044434	BMW 36.2TL OPENB	EUR	29,6850	29,6850	29,6850			29,6850					
Certificate	NL0011410238	BMW 40.8TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0010254694	BMW 46.4TL OPENB	EUR	20,1750	20,1750	20,1750			20,1750					
Certificate	NL0011241047	BMW 49.3TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013434186	BMW 52.9TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0011742606	BMW 54.2TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0010444493	BMW 54.7TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0011896493	BMW 59.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013286818	BMW 61.7TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013361017	BMW 67.1BL OPENB	EUR											
Certificate	NL0013362643	BMW 68.1TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013442320	BMW 68.7TS OPENH	EUR	1,0400	1,0800	1,0400			1,0800					
Certificate	NL0013358617	BMW 71.6TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013437627	BMW 72.6TS OPENH	EUR	1,4700	1,5100	1,4700			1,5100					
Certificate	NL0013397938	BMW 75.1TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013127251	BMW 75.1TS OPENH	EUR	1,7300	1,7800	1,7300			1,7800					
Certificate	NL0013281942	BMW 75.3TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013382997	BMW 78.4TS OPENH	EUR	2,0800	2,1300	2,0800			2,1300					
Certificate	NL0012906234	BMW 78.9TS OPENH	EUR	2,1400	2,1800	2,1400			2,1800					
Certificate	NL0013286966	BMW 79.3TS OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012909386	BMW 83.4TS OPENH	EUR	2,6200	2,6600	2,6200			2,6600					
Certificate	NL0012864557	BMW 85.3TS OPENH	EUR	2,8300	2,8700	2,8300			2,8700					
Certificate	NL0012604649	BMW 86.7TS OPENH	EUR	2,9800	3,0200	2,9800			3,0200					
Certificate	NL0012245138	BMW 88.4TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0011235072	BMW 91.5TS OPENH	EUR	3,4900	3,5300	3,4900			3,5300					
Certificate	NL0012558233	BMW 97.5TS OPENH	EUR	4,1400	4,1800	4,1400			4,1800					
Certificate	NL0011041991	BMW 98.7TS OPENH	EUR	4,2700	4,3100	4,2700			4,3100					
Certificate	NL0012555619	BMW 109.1TS OPENH	EUR	5,3800	5,4300	5,3800			5,4300					
Certificate	DE000CU1B4A8	BMW 40.21TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CU1CAE7	BMW 49.23TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013360183	BMW 52.26BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013359474	BMW 55.03BL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CN6HSG1	BMW 55.23TL OPENZ	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013281009	BMW 57.92BL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013396906	BMW 58.28TRLOPENH	EUR	0,5300	0,5300	0,5100	7024,2300	1	0,5300	13773				
Certificate	DE000CR9RQ56	BMW 60.53TL OPENZ	EUR	3,3000	3,3000	3,0000	315,0000	2	3,0650	100				
Certificate	NL0013281017	BMW 60.96BL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013361686	BMW 67.85BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013286628	BMW 74.62BS OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013396914	BMW 76.08TRSOPENH	EUR	1,2600	1,3000	1,2600			1,3000					
Certificate	NL0013281249	BMW 78.82BS OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0012025381	BMW 87.06BS OPENB	EUR	24,5050	24,5050	24,5050			24,5050					
Certificate	NL0013434210	BNP 6TL OPENH	EUR	3,8600	3,8600	3,8400			3,8400					
Certificate	NL0013434202	BNP 12TL OPENH	EUR	3,3100	3,3100	3,2900			3,2900					
Certificate	NL0013436298	BNP 18TL OPENH	EUR	2,7700	2,7700	2,7500			2,7500					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CP69EY6	BNP 50TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR											
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013434194	BNP 78TS OPENH	EUR	4,2600	4,3100	4,2600			4,3100					
Certificate	NL0009897198	BNP 11.9TL OPENB	EUR	33,0000	33,0000	32,9400	1980,0000	1	32,9400	60				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010379582	BNP 30.6TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013166101	BNP 35.6TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013281033	BNP 37.6BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013166119	BNP 38.1TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013297294	BNP 40.7TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013376775	BNP 43.2TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013359219	BNP 48.1TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013363203	BNP 53.1TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011412960	BNP 26.18TL OPENH	EUR	20,2300	20,2300	20,0700			20,0700					
Certificate	DE000CJ3QY43	BNP 27.45TL OPENZ	EUR	3,4200	3,4200	3,2550			3,2550					
Certificate	NL0013218225	BNP 29.67TL OPENH	EUR	17,0500	17,0500	16,9000			16,9000					
Certificate	DE000CJ3PH55	BNP 31.99TL OPENZ	EUR	2,5200	2,5200	2,3450			2,3450					
Certificate	NL0013386469	BNP 32.06TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700					
Certificate	NL0013163033	BNP 35.58BL OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012056618	BNP 35.97TL OPENH	EUR	11,3300	11,3300	11,1600	283,2500	1	11,1600	25				
Certificate	DE000CV89B78	BNP 37.01TL OPENZ	EUR	1,5100	1,5100	1,3450			1,3450					
Certificate	NL0013277825	BNP 39.62BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013241979	BNP 39.67TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800					
Certificate	NL0013372592	BNP 41.63BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CU1CNC4	BNP 41.98TL OPENZ	EUR	0,5300	0,5300	0,3650			0,3650					
Certificate	NL0013391659	BNP 42.06TL OPENH	EUR	0,5800	0,5800	0,5600			0,5600					
Certificate	NL0013375124	BNP 43.63BL OPENB	EUR											
Certificate	NL0013424815	BNP 44.05TL OPENH	EUR											
Certificate	NL0013359565	BNP 47.07BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013011414	BNP 50.06BS OPENB	EUR	6,5300	6,8700	6,5150	97,9500	1	6,8700	15				
Certificate	NL0013246952	BNP 51.88TS OPENH	EUR	1,3600	1,4200	1,3600			1,4200					
Certificate	NL0013286636	BNP 53.05BS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013424799	BNP 55.93TS OPENH	EUR	1,8100	1,8700	1,8100			1,8700					
Certificate	NL0013426265	BNP 57.94TS OPENH	EUR	2,0300	2,0900	2,0300			2,0900					
Certificate	NL0012786974	BNP 58.82BS OPENB	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013386451	BNP 59.84TS OPENH	EUR	2,2400	2,3000	2,2400			2,3000					
Certificate	NL0013388812	BNP 65.83TS OPENH	EUR	2,9100	2,9600	2,9100			2,9600					
Certificate	NL0013424781	BNP 71.91TS OPENH	EUR	3,5800	3,6400	3,5800			3,6400					
Certificate	DE000CJ3QE39	BNRGn27.69TL OPENZ	EUR	1,7700	1,7700	1,6700			1,6700					
Certificate	DE000CU1B4C4	BNRGn33.67TL OPENZ	EUR	1,1700	1,1700	1,0800			1,0800					
Certificate	DE000CU1BSP7	BNRGn40.68TL OPENZ	EUR	0,4700	0,4700	0,3800			0,3800					
Certificate	DE000CU1BUD9	BOBL 158. TS OPENZ	EUR	24,4500	24,4500	24,4500			24,4500					
Certificate	DE000CU1CAU3	BOBL 118.1TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000CD62R09	BOBL 125.1TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CU1CAV1	BOBL 144.1TS OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000CU1CAW9	BOBL 151.1TS OPENZ	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0010049383	BOEIN 46.4TL OPENB	EUR	271,2300	271,2300	271,2300			271,2300					
Certificate	NL0013365208	BOEIN478.6TS OPENB	EUR	15,3000	15,3000	15,2850	4360,5000	1	15,2850	285				
Certificate	DE000CN6HTK1	BOEIN98.88TL OPENZ	EUR	9,0700	9,0700	8,8800			8,8800					
Certificate	DE000CJ3PEN3	BOFCH 2.36TL OPENZ	EUR	1,4500	1,4700	1,4500			1,4700					
Certificate	DE000CU1C7Z7	BOFCH 2.77TL OPENZ	EUR	0,9900	1,0100	0,9900			1,0100					
Certificate	DE000CJ3PGK4	BOFCH 3.17TL OPENZ	EUR	0,5700	0,5900	0,5700			0,5900					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	14,3400	14,3400	14,0300			14,0300					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013446552	BOSKA 16TL OPENH	EUR	0,6000	0,6300	0,6000			0,6300					
Certificate	NL0012593412	BOSKA 17TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013110885	BOSKA 22BON0919Z	EUR	22,3200	22,3300	22,3200			22,3300					
Certificate	NL0013110893	BOSKA 22BON1219Z	EUR	22,2700	22,2700	22,2400			22,2400					
Certificate	NL0013446545	BOSKA 22TS OPENH	EUR	0,3000	0,3200	0,3000			0,3200					
Certificate	NL0013110802	BOSKA 24BON0919Z	EUR	23,6100	23,6500	23,6100			23,6500					
Certificate	NL0013436306	BOSKA 24TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012600365	BOSKA 14.9TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013434228	BOSKA 17.6TL OPENH	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	NL0012774475	BOSKA 17.9BL OPENB	EUR	3,6550	3,6550	3,6550			3,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012310858	BOSKA 19.5TL OPENH	EUR	2,7600	3,1600	2,7600			3,1600					
Certificate	NL0013247026	BOSKA 20.4TL OPENH	EUR	0,1900	0,2200	0,1900			0,2200					
Certificate	NL0013437643	BOSKA 21.1TL OPENH	EUR											
Certificate	NL0013437635	BOSKA 23.5TS OPENH	EUR	0,4600	0,4800	0,4600			0,4800					
Certificate	NL0013169303	BOSKA 24.3BOC0619B	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CU1C528	BOSKA 24.4TS OPENZ	EUR	0,7000	0,7150	0,7000			0,7150					
Certificate	NL0013111123	BOSKA 24.5BOC1219Z	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0013111768	BOSKA 24.6BOC0919Z	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	NL0013246986	BOSKA 24.7TS OPENH	EUR	0,5900	0,6100	0,5900			0,6100					
Certificate	NL0013111776	BOSKA 25.2BOC1219Z	EUR	22,9200	22,9200	22,8700			22,8700					
Certificate	NL0013246978	BOSKA 25.7TS OPENH	EUR	0,7000	0,7200	0,7000			0,7200					
Certificate	NL0013386485	BOSKA 27.4TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013426273	BOSKA 28.4TS OPENH	EUR	1,0000	1,0200	1,0000			1,0200					
Certificate	NL0013389331	BOSKA 29.2TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011599584	BOSKA 31.4TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CV8AYQ9	BOSKA14.25TL OPENZ	EUR	1,3500	1,3500	1,3350			1,3350					
Certificate	DE000CV87Y21	BOSKA16.28TL OPENZ	EUR	0,9500	0,9500	0,9250			0,9250					
Certificate	NL0012775969	BOSKA16.35BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CJ3QXC4	BOSKA17.76TL OPENZ	EUR	0,6500	0,6500	0,6350			0,6350					
Certificate	NL0010174264	BOSKA17.77TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	NL0013284730	BOSKA18.74BL OPENB	EUR	0,5700	0,5750	0,5700	142,5000	1	0,5750	250				
Certificate	NL0013164478	BOSKA19.14TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CV88137	BOSKA19.28TL OPENZ	EUR	0,3500	0,3500	0,3350			0,3350					
Certificate	NL0012027924	BOSKA19.45BL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013285141	BOSKA19.99TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013284748	BOSKA20.26BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013285158	BOSKA20.55TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3RKQ9	BOSKA20.76TL OPENZ	EUR	0,0610	0,0610	0,0610			0,0610					
Certificate	NL0013277833	BOSKA21.04BL OPENB	EUR											
Certificate	NL0013280100	BOSKA21.15TL OPENB	EUR											
Certificate	NL0013360324	BOSKA22.72BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013358625	BOSKA23.83TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013358369	BOSKA24.25BOC1219B	EUR	22,0000	22,0000	22,0000			22,0000					
Certificate	NL0013281272	BOSKA25.22BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013007339	BOSKA25.83TS OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	DE000CJ3N1A1	BOSKA26.89TS OPENZ	EUR	1,1900	1,2150	1,1900			1,2150					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	5,8800	5,8800	5,7700			5,7700					
Certificate	NL0012773030	BOSKA27.69BS OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013364318	BOSKA27.85TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	7,6700	7,6700	7,5500			7,5500					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	8,4400	8,4400	8,3300			8,3300					
Certificate	DE000CU1BXD3	BOSKA29.89TS OPENZ	EUR	1,7900	1,8150	1,7900			1,8150					
Certificate	NL0013287840	BOSKA30.17BS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CJ3NP05	BOSKA33.36TS OPENZ	EUR	2,4900	2,5050	2,4900			2,5050					
Certificate	DE000CJ3PFN0	BOUYG20.77TL OPENZ	EUR	1,1500	1,1500	1,1000			1,1000					
Certificate	DE000CV89L51	BOUYG24.28TL OPENZ	EUR	0,8000	0,8000	0,7500			0,7500					
Certificate	DE000CJ3RCG7	BOUYG27.77TL OPENZ	EUR	0,4500	0,4500	0,4000			0,4000					
Certificate	DE000CU1C122	BOUYG31.24TL OPENZ	EUR											
Certificate	NL0013434244	BP 4TL OPENH	EUR	2,1400	2,1400	2,0200			2,0200					
Certificate	NL0013434236	BP 5TL OPENH	EUR	1,0900	1,0900	0,9700			0,9700					
Certificate	NL0009484427	BP 60TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0009506153	BP 160TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0011728415	BP 2.8TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0009434620	BP 210TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011889712	BP 3.1TL OPENH	EUR	3,0200	3,0200	2,9000			2,9000					
Certificate	NL0011995717	BP 3.8TL OPENH	EUR	2,3400	2,3400	2,2200			2,2200					
Certificate	NL0011977996	BP 3.8TL OPENH	EUR	2,2900	2,2900	2,1800			2,1800					
Certificate	NL0012598767	BP 4.4TL OPENH	EUR	1,6700	1,6700	1,5500			1,5500					
Certificate	NL0013247042	BP 5.2TL OPENH	EUR	0,8500	0,8500	0,7400			0,7400					
Certificate	NL0013429848	BP 5.7TS OPENH	EUR	0,7300	0,9000	0,7300			0,9000					
Certificate	NL0012611461	BP 5.9TS OPENH	EUR	1,0000	1,1800	1,0000			1,1800					
Certificate	NL0013247034	BP 6.1TS OPENH	EUR	1,2000	1,3800	1,2000			1,3800					
Certificate	NL0012861181	BP 6.4TS OPENH	EUR	1,5700	1,7500	1,5700			1,7500					
Certificate	NL0012847008	BP 6.6TS OPENH	EUR	1,8500	2,0300	1,8500			2,0300					
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.418TL OPENZ	EUR	2,4750	2,4750	2,3050			2,3050					
Certificate	DE000CD634Y0	BP 3.829TL OPENZ	EUR	2,0150	2,0150	1,8350			1,8350					
Certificate	DE000CU1C5F3	BP 4.236TL OPENZ	EUR	1,5550	1,5550	1,3850			1,3850					
Certificate	DE000CJ3RJK4	BP 4.686TL OPENZ	EUR	1,0450	1,0450	0,8750			0,8750					
Certificate	DE000CU1DAF2	BP 5.182TL OPENZ	EUR	0,4850	0,4850	0,3150			0,3150					
Certificate	DE000CU1B199	BP 5.251TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DB93	BPOST 10.3TS OPENZ	EUR											
Certificate	DE000CU1CAB3	BPOST 11.3TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST 14.6TS OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CV424B3	BPOST 28.5TS OPENZ	EUR											
Certificate	NL0013162142	BPOST 5.85TL OPENB	EUR	0,7000	0,7000	0,6800	3130,0000	2	0,6850	4500				
Certificate	NL0013161110	BPOST 6.34TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013154693	BPOST 6.86TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013276512	BPOST 7.35TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	NL0013369267	BPOST 7.86TL OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013369705	BPOST 8.36TL OPENB	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013371560	BPOST 8.86TL OPENB	EUR											
Certificate	NL0013372949	BPOST 9.37TL OPENB	EUR											
Certificate	NL0013564164	BPOST 9.62TS OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013357676	BPOST10.63TS OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CJ3P7K5	BPOST10.65TS OPENZ	EUR											
Certificate	NL0013150865	BPOST11.62TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CJ3P7L3	BPOST11.64TS OPENZ	EUR											
Certificate	DE000CU1CHL7	BPOST12.29TS OPENZ	EUR											
Certificate	DE000CJ3N070	BPOST12.63TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.61TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.53TS OPENZ	EUR											
Certificate	DE000CJ3QV79	BPOST4.738TL OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.115TL OPENZ	EUR	0,7500	0,7500	0,7500	150,0000	1	0,7500	200				
Certificate	DE000CJ3QT57	BPOST5.538TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST5.578TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.032TL OPENZ	EUR	0,5700	0,5700	0,5700	57,0000	1	0,5700	100				
Certificate	DE000CJ3Q4A2	BPOST6.178TL OPENZ	EUR											
Certificate	DE000CJ3QSF7	BPOST6.568TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.053TL OPENZ	EUR	0,3600	0,3600	0,3600	1022,4000	1	0,3600	2840				
Certificate	DE000CJ3QSM4	BPOST7.068TL OPENZ	EUR											
Certificate	DE000CU1BYL4	BPOST7.558TL OPENZ	EUR											
Certificate	DE000CU1B3P8	BPOST8.088TL OPENZ	EUR											
Certificate	DE000CU1CDF8	BPOST8.618TL OPENZ	EUR											
Certificate	DE000CU1CHK9	BPOST9.218TL OPENZ	EUR											
Certificate	DE000CU1CCM6	BRBY 15.TL OPENZ	EUR	0,7550	0,7550	0,6750			0,6750					
Certificate	DE000CJ3RRH3	BRBY 17.TL OPENZ	EUR	0,3050	0,3050	0,2250			0,2250					
Certificate	DE000CU1B6F2	BRBY 12.99TL OPENZ	EUR	1,2050	1,2050	1,1250			1,1250					
Certificate	DE000CJ3Q9Y1	BRCL50.985TL OPENZ	EUR	0,6150	0,6150	0,5750			0,5750					
Certificate	DE000CJ3RVL7	BRCL51.433TL OPENZ	EUR	0,1050	0,1050	0,0770			0,0770					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,5700	0,5700	0,4050	855,0000	1	0,4050	1500				
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,2800	0,2800	0,1600	280,0000	1	0,1600	1000				
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR											
Certificate	NL0000458750	BRENT PI OPENB	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0012796809	BRENT SHROPENZ	EUR											
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,1760	0,1800	0,1760	356,0000	2	0,1800	2000				
Certificate	NL0011539549	BRENT 25TL OPENB	EUR	39,1200	39,1200	38,9550	430,3200	1	38,9550	11				
Certificate	NL0011637855	BRENT 35TL OPENB	EUR	30,3850	30,3850	30,3850			30,3850					
Certificate	DE000CP69F55	BRENT 44TL OPENC	EUR	1,2000	1,2000	1,1000	1500,0000	1	1,1000	1250				
Certificate	DE000CP69FT3	BRENT 48TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP69FU1	BRENT 52TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP68ZU1	BRENT 55TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP69FV9	BRENT 57TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP68VZ9	BRENT 60TL 0619C	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CP68ZV9	BRENT 60TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68W02	BRENT 62TL 0619C	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP68ZW7	BRENT 63TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP68W10	BRENT 64TL 0619C	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CP69LD5	BRENT 64TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68W28	BRENT 66TL 0619C	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000CP68ZX5	BRENT 66TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CP69LE3	BRENT 68TL OPENC	EUR											
Certificate	DE000CP68ZY3	BRENT 69TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69LF0	BRENT 70TL OPENC	EUR											
Certificate	DE000CP68GH8	BRENT 72TS OPENC	EUR											
Certificate	DE000VF43X83	BRENT 73TS OPENV	EUR											
Certificate	DE000CP69LG8	BRENT 74TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF43X91	BRENT 74TS OPENV	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CP69FX5	BRENT 75TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68W44	BRENT 76TS 0619C	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68W51	BRENT 78TS 0619C	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013016751	BRENT 78TS OPENB	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000CP69006	BRENT 78TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68W69	BRENT 80TS 0619C	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP69014	BRENT 81TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP68W77	BRENT 82TS 0619C	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP68W85	BRENT 84TS 0619C	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP69022	BRENT 84TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP69030	BRENT 90TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP69FY3	BRENT 92TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP69048	BRENT 95TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	33,8200	36,1700	33,8200			36,1700					
Certificate	NL0011636733	BRENT 16.48L OPENB	EUR	45,9750	45,9750	45,9750			45,9750					
Certificate	NL0011636949	BRENT 22.9TL OPENB	EUR	40,7950	40,7950	40,7950			40,7950					
Certificate	NL0011422407	BRENT 25.1TL OPENH	EUR	37,9500	37,9500	37,9500			37,9500					
Certificate	NL0011532387	BRENT 27.2TL OPENB	EUR	37,1050	37,1050	37,1050			37,1050					
Certificate	NL0011535513	BRENT 30.7TL OPENB	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	NL0011531280	BRENT 31.9TL OPENB	EUR	33,0050	33,0050	33,0050			33,0050					
Certificate	NL0011648340	BRENT 37.2TL OPENB	EUR	28,5250	28,5250	28,5250			28,5250					
Certificate	NL0011727789	BRENT 38.3TL OPENH	EUR	26,5900	26,5900	26,5900			26,5900					
Certificate	NL0011933270	BRENT 38.5TL OPENH	EUR	27,9900	27,9900	26,4200	1095,0000	2	26,4200	40				
Certificate	DE000CN6J1R0	BRENT 41.3TL OPENZ	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0011655741	BRENT 41.4TL OPENB	EUR	24,8650	24,8650	24,8650			24,8650					
Certificate	NL0012277453	BRENT 44.6TL OPENB	EUR	23,5300	23,5300	22,1050	2679,8800	3	22,1050	116				
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	19,4550	19,4550	19,4550			19,4550					
Certificate	DE000CE6E4J5	BRENT 46.6TL OPENZ	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	DE000CJ3RF1	BRENT 46.7TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0012372619	BRENT 47.1TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	18,5550	18,5550	18,5550			18,5550					
Certificate	NL0013274798	BRENT 47.7TL OPENB	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	16,7550	16,7550	16,7550			16,7550					
Certificate	NL0013274806	BRENT 49.7TL OPENB	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	15,8450	15,8450	15,8450			15,8450					
Certificate	DE000CJ3RD62	BRENT 50.7TL OPENZ	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	14,9450	14,9450	14,9450			14,9450					
Certificate	NL0013276819	BRENT 51.7TL OPENB	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	DE000CJ3RF45	BRENT 52.1TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013276827	BRENT 52.7TL OPENB	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	NL0013277270	BRENT 53.7TL OPENB	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	NL0013278062	BRENT 55.7TL OPENB	EUR	12,5350	12,5350	12,5350			12,5350					
Certificate	DE000CP68GC9	BRENT 56.2TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013281488	BRENT 57.7TL OPENB	EUR	10,8250	10,8250	10,8250			10,8250					
Certificate	NL0013288830	BRENT 59.7TL OPENB	EUR	11,3100	11,3150	9,0950	503,1000	3	9,0950	50				
Certificate	NL0013293731	BRENT 60.7TL OPENB	EUR	8,4200	8,4200	8,2650	842,0000	1	8,2650	100				
Certificate	DE000CJ3SHP5	BRENT 61.1TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013380645	BRENT 61.2TL OPENH	EUR	8,4800	8,4800	6,3700	8480,0000	1	6,3700	1000				
Certificate	DE000CJ3SKF0	BRENT 61.6TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0013294952	BRENT 61.8TL OPENB	EUR	8,5900	8,5900	7,3250	8590,0000	1	7,3250	1000				
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013295488	BRENT 62.8TL OPENB	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CJ3SLT9	BRENT 63.1TL OPENZ	EUR	5,3400	5,3400	5,2500	2136,0000	1	5,2500	400				
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0013365463	BRENT 63.8TL OPENB	EUR	8,2800	8,2800	5,6350	1561,7200	14	5,6350	230				
Certificate	NL0013365695	BRENT 64.8TL OPENB	EUR	6,5000	6,5000	4,7750	2600,0000	1	4,7750	400				
Certificate	DE000VF3Q6E7	BRENT 64.9TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013372501	BRENT 65.8TL OPENB	EUR	4,1000	4,1000	3,8750	1435,0000	1	3,8750	350				
Certificate	DE000VF3RAY5	BRENT 65.9TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013372816	BRENT 66.8TL OPENB	EUR	5,0300	5,0300	3,0050	7652,0000	3	3,0050	1625				
Certificate	DE000VF3OKK5	BRENT 66.8TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0013437924	BRENT 67.1TL OPENH	EUR											
Certificate	DE000CU1CN25	BRENT 67.2TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013375199	BRENT 67.8TL OPENB	EUR											
Certificate	DE000VF30LS8	BRENT 67.8TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CP68TQ2	BRENT 68.1TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013375207	BRENT 68.8TL OPENB	EUR	3,3100	3,3100	3,3050	1655,0000	1	3,3050	500				
Certificate	DE000VF4HXQ2	BRENT 68.8TL OPENV	EUR											
Certificate	DE000VF58UD6	BRENT 69.2TL OPENV	EUR											
Certificate	DE000CU1C6C8	BRENT 69.2TL OPENZ	EUR											
Certificate	NL0013358948	BRENT 69.8TL OPENB	EUR											
Certificate	DE000VF5TOX5	BRENT 70.2TL OPENV	EUR											
Certificate	NL0013361140	BRENT 70.8TL OPENB	EUR											
Certificate	DE000VF5T149	BRENT 71.2TL OPENV	EUR											
Certificate	DE000VF5T6D4	BRENT 72.9TS OPENV	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013355316	BRENT 73.9TS OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0013355308	BRENT 75.9TS OPENB	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	6,0400	8,4600	6,0400			8,4600					
Certificate	DE000VF4HXP4	BRENT 78.8TS OPENV	EUR	12,2050	12,2050	12,2050			12,2050					
Certificate	DE000VF4HX91	BRENT 79.8TS OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	NL0013375777	BRENT 79.9TS OPENB	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	DE000VF4NQ19	BRENT 80.8TS OPENV	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	8,6800	11,1000	8,6800			11,1000					
Certificate	DE000VF4NQ27	BRENT 81.8TS OPENV	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	NL0013353659	BRENT 81.9TS OPENB	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	NL0013427883	BRENT 82.9TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	11,3300	13,7400	11,3300			13,7400					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	14,7550	14,7550	14,7550			14,7550					
Certificate	NL0012899983	BRENT 87.2TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	14,1200	16,5200	14,1200			16,5200					
Certificate	NL0012791073	BRENT 87.8TS OPENB	EUR	18,8500	21,3750	18,8500	1359,9700	2	21,3750	67				
Certificate	DE000CJ3NWK6	BRENT 90.8TS OPENZ	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	DE000CU1CRT9	BRENT 95.3TS OPENZ	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	21,0800	23,4700	21,0800			23,4700					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	25,4300	27,8100	25,4300			27,8100					
Certificate	NL0012860803	BRENT104.4TS OPENH	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	NL0011598321	BRENT16.36TL OPENH	EUR	45,4700	45,4700	45,4700			45,4700					
Certificate	NL0011422415	BRENT21.88TL OPENH	EUR	40,7200	40,7200	40,7200			40,7200					
Certificate	NL0011422399	BRENT28.32TL OPENH	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0011538111	BRENT28.36BL OPENB	EUR	35,2750	35,2750	35,2750			35,2750					
Certificate	NL0011727839	BRENT32.97TL OPENH	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	DE000CN6HEY4	BRENT34.29TL OPENZ	EUR	30,0450	30,0450	30,0450			30,0450					
Certificate	NL0011598305	BRENT34.54TL OPENH	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	NL0011727805	BRENT36.17TL OPENH	EUR	28,4300	28,4300	28,4300			28,4300					
Certificate	NL0011933296	BRENT36.39TL OPENH	EUR	28,2300	28,2300	28,2300			28,2300					
Certificate	NL0011727797	BRENT37.22TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200					
Certificate	NL0011933288	BRENT37.44TL OPENH	EUR	27,3300	27,3300	27,3300			27,3300					
Certificate	DE000CJ3Q4T2	BRENT37.77TL OPENZ	EUR	26,9300	26,9300	26,9300			26,9300					
Certificate	NL0011727771	BRENT39.35TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0011648779	BRENT39.43BL OPENB	EUR	25,3750	25,3750	25,3750			25,3750					
Certificate	NL0011933262	BRENT39.55TL OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0011727763	BRENT40.42TL OPENH	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0011933254	BRENT40.62TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0011655410	BRENT41.61BL OPENB	EUR	23,4250	23,4250	23,4250			23,4250					
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	NL0012372650	BRENT42.88TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	NL0012274963	BRENT43.72BL OPENB	EUR	21,4850	21,4850	21,4850			21,4850					
Certificate	DE000CN6K859	BRENT43.92TL OPENZ	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0012372643	BRENT43.93TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	NL0012372635	BRENT44.99TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000VN99V39	BRENT45.22TL OPENV	EUR	20,3550	20,3550	20,3550			20,3550					
Certificate	NL0012372627	BRENT46.05TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0013274442	BRENT47.77BL OPENB	EUR	17,8650	17,8650	17,8650			17,8650					
Certificate	NL0012437693	BRENT48.07TL OPENH	EUR	18,0000	18,0000	17,7800	270,0000	1	17,7800	15				
Certificate	DE000VN92K21	BRENT48.18TL OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	DE000CE6E4A4	BRENT48.25TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	DE000CE6EP12	BRENT49.14TL OPENZ	EUR	17,4950	17,4950	17,4950			17,4950					
Certificate	NL0012439657	BRENT49.18TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	DE000CJ3RD70	BRENT50.64TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	NL0013273253	BRENT51.41BL 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	NL0013276652	BRENT51.82BL OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	NL0013226475	BRENT52.13TL OPENH	EUR	16,4000	16,4000	14,2600	16,4000	1	14,2600		1			
Certificate	DE000CJ3RF11	BRENT52.16TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000VN99V47	BRENT52.22TL OPENV	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0013273261	BRENT52.41BL OPENB	EUR											
Certificate	NL0013277007	BRENT52.82BL OPENB	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	DE000VF1HUD2	BRENT53.23TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	DE000CJ3R117	BRENT53.59TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900					
Certificate	DE000CJ3RIY5	BRENT53.65TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	NL0013277015	BRENT53.83BL OPENB	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000VF1HUE0	BRENT54.23TL OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	NL0013277577	BRENT54.84BL OPENB	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CJ3R125	BRENT55.09TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000VF1HUF7	BRENT55.23TL OPENV	EUR	11,3450	11,3450	11,3450			11,3450					
Certificate	DE000CJ3RK97	BRENT55.66TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0013277585	BRENT55.85BL OPENB	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	NL0013279099	BRENT56.34TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CJ3RQ27	BRENT57.08TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450					
Certificate	DE000CJ3RQX2	BRENT57.65TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013280381	BRENT57.86BL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0013380652	BRENT58.19TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CP68GD7	BRENT58.21TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF1RP43	BRENT58.23TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013283484	BRENT58.86BL OPENB	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	NL0013237464	BRENT58.99TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RWQ4	BRENT59.06TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013432651	BRENT59.12TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	DE000CJ3R8X4	BRENT59.61TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013290174	BRENT59.86BL OPENB	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	NL0013425721	BRENT60.21TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CP68G51	BRENT60.23TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	7,1000	7,1000	6,8450	7100,0000	2	6,8450	1000				
Certificate	NL0013293921	BRENT60.87BL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VF2XLL9	BRENT61.35TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013294978	BRENT61.87BL OPENB	EUR	5,2700	5,2700	5,2550	395,2500	1	5,2550	75				
Certificate	DE000CP68GE5	BRENT62.22TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013239445	BRENT62.34TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013295819	BRENT62.87BL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000CU1BWL8	BRENT63.58TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013365786	BRENT63.87BL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013380637	BRENT64.22TL OPENH	EUR	5,1900	5,1900	3,7500	5940,0000	2	3,7500	1200				
Certificate	DE000CP68GF2	BRENT64.23TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF3Q6M0	BRENT64.57TL OPENV	EUR	5,7800	5,7850	3,2650	4200,0000	3	3,2650	750				
Certificate	NL0013366461	BRENT64.87BL OPENB	EUR	4,5300	4,5350	2,5750	16906,5000	15	2,5750	5550				
Certificate	DE000CU1B1Q0	BRENT65.13TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VF30CY3	BRENT65.44TL OPENV	EUR	4,2800	4,2800	2,3750	428,0000	1	2,3750	100				
Certificate	DE000CU1CGK1	BRENT65.55TL OPENZ	EUR	2,3600	2,3600	2,0850	129,8000	1	2,0850	55				
Certificate	NL0013371941	BRENT65.88BL OPENB	EUR	2,4000	2,4000	1,6650	1396,0000	4	1,6650	700				
Certificate	NL0013391964	BRENT66.11TL OPENH	EUR	2,3900	2,3900	2,1100	478,0000	1	2,1100	200				
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	DE000CP68J82	BRENT66.19TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VF30EH4	BRENT66.45TL OPENV	EUR	1,6700	1,6700	1,4850	66,8000	1	1,4850	40				
Certificate	NL0013373913	BRENT66.88BL OPENB	EUR	2,7000	2,7000	0,7750	4668,5000	11	0,7750	3950				
Certificate	DE000VF30MC8	BRENT67.45TL OPENV	EUR	1,8000	1,8000	0,5950	108,0000	2	0,5950	80				
Certificate	DE000CU1CP49	BRENT67.54TL OPENZ	EUR											
Certificate	NL0013375355	BRENT67.89BL OPENB	EUR	2,3900	2,3950	0,1100	8252,1100	13	0,1150	5466				
Certificate	DE000VF4HXT6	BRENT68.47TL OPENV	EUR	1,0800	1,0800	0,4500	76,5000	2	0,4550	100				
Certificate	NL0013359078	BRENT68.89BL OPENB	EUR	0,8800	1,0000	0,1900	360,5000	3	0,1900	500				
Certificate	DE000VF5BU32	BRENT68.91TL OPENV	EUR	0,9800	0,9800	0,5600	609,0000	3	0,5750	1050				
Certificate	DE000CU1C1R7	BRENT69.39TL OPENZ	EUR											
Certificate	DE000CU1C940	BRENT69.52TL OPENZ	EUR											
Certificate	NL0013361132	BRENT69.89BL OPENB	EUR											
Certificate	DE000VFSTO20	BRENT69.94TL OPENV	EUR											
Certificate	DE000VFST2B7	BRENT70.94TL OPENV	EUR											
Certificate	NL0013152952	BRENT71.85BS OPENB	EUR											
Certificate	NL0013132954	BRENT72.03TS 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	NL0013430440	BRENT72.98TS OPENH	EUR											
Certificate	DE000VF5TG67	BRENT73.17TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CU1C181	BRENT73.39TS OPENZ	EUR											
Certificate	NL0013380603	BRENT73.66TS OPENH	EUR											
Certificate	NL0013149768	BRENT73.77BS OPENB	EUR											
Certificate	NL0013130974	BRENT73.82TS OPENH	EUR	6,0700	8,5800	6,0700	26258,5300	7	8,5800	4058				
Certificate	DE000CP68GJ4	BRENT73.94TS OPENC	EUR											
Certificate	DE000VF43YD4	BRENT74.26TS OPENV	EUR	5,3900	5,9250	5,3900	75,4600	1	5,9250	14				
Certificate	DE000CU1C056	BRENT74.39TS OPENZ	EUR	4,8300	6,3100	4,8300	483,0000	1	6,3100	100				
Certificate	NL0013146665	BRENT74.88BS OPENB	EUR	4,1700	6,8050	4,1650	3123,0500	5	6,6650	565				
Certificate	DE000CU1C022	BRENT75.39TS OPENZ	EUR											
Certificate	NL0013380595	BRENT75.52TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CP68GK2	BRENT75.94TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3PWP0	BRENT76.39TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013124530	BRENT76.44TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CJ3PWQ8	BRENT76.71TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013376494	BRENT76.89BS OPENB	EUR	8,4650	8,4650	8,4650			8,4650					
Certificate	NL0013127459	BRENT77.46TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CP68GL0	BRENT77.93TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	DE000CJ3PS34	BRENT78.35TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CJ3PS42	BRENT78.83TS OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013376502	BRENT78.88BS OPENB	EUR	10,2450	10,2450	10,2450			10,2450					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	9,3000	9,4650	9,3000	372,0000	1		40				
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0013086200	BRENT79.37TS OPENH	EUR	12,5000	13,7000	12,5000	454,0000	2	13,7000	35				
Certificate	NL0013397755	BRENT79.55TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CP68GM8	BRENT79.93TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	DE000CJ3PER4	BRENT80.84TS OPENZ	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013426471	BRENT80.86TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0013432644	BRENT80.95TS OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CJ3PAX0	BRENT81.27TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0013081730	BRENT81.67TS OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	DE000CP68TR0	BRENT81.97TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3N302	BRENT83.33TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CJ3N310	BRENT83.74TS OPENZ	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	DE000CP68TS8	BRENT83.97TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012861322	BRENT84.01TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0012789259	BRENT84.69BS OPENB	EUR	15,4450	15,4450	15,4450			15,4450					
Certificate	NL0012899991	BRENT85.24TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CJ3N021	BRENT85.81TS OPENZ	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VA7TAT7	BRENT86.61TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	NL0012613764	BRENT87.79TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000CU1CRV5	BRENT88.17TS OPENZ	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0012904601	BRENT89.23TS OPENH	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	16,4600	18,8500	16,4600			18,8500					
Certificate	NL0012557870	BRENT92.94TS OPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012861314	BRENT99.52TS OPENH	EUR	32,0100	32,2800	32,0100	192,0600	1	32,2800	6				
Certificate	DE000CJ3RRQ4	BRUNL 10.9TL OPENZ	EUR											
Certificate	DE000CU1B2N5	BRUNL 11.8TL OPENZ	EUR											
Certificate	NL0013361330	BRUNL 13.6TL OPENB	EUR											
Certificate	NL0013015845	BRUNL 7.86TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CE6D4L2	BRUNL 8.75TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 8.86TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013169675	BRUNL 9.87TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3RR33	BRUNL10.55TL OPENZ	EUR											
Certificate	NL0013280118	BRUNL10.87TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3SIQ9	BRUNL11.45TL OPENZ	EUR											
Certificate	DE000CU1CAF4	BRUNL12.34TL OPENZ	EUR											
Certificate	NL0013368590	BRUNL12.38TL OPENB	EUR	0,3600	0,3600	0,3200	360,0000	1	0,3200	1000				
Certificate	DE000CU1CDG6	BRUNL12.79TL OPENZ	EUR											
Certificate	NL0013372097	BRUNL12.87TL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013357338	BRUNL14.55TS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013373889	BRUNL15.54TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013356710	BRUNL16.56TS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1B4E0	BRUNL16.65TS OPENZ	EUR											
Certificate	DE000CU1C254	BRUNL18.65TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.491TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.789TL 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	DE000CJ3PJL6	BRUNL7.018TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.698TL OPENZ	EUR											
Certificate	DE000CJ3NM24	BRUNL7.838TL OPENZ	EUR											
Certificate	DE000CV8AY90	BRUNL8.908TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.762TL OPENZ	EUR											
Certificate	DE000CE6EAA0	BRUNL9.978TL OPENZ	EUR											
Certificate	NL0013381221	BSANT 4TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0010114740	BSANT 1.61TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0011989397	BSANT 3.38TL OPENH	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	NL0012025563	BSANT 3.69TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013432693	BSANT 4.59TS OPENH	EUR	1,0900	1,1100	1,0900			1,1100					
Certificate	NL0012793442	BSANT 4.81TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0012862577	BSANT 4.98TS OPENH	EUR	1,5200	1,5400	1,5200			1,5400					
Certificate	NL0012890834	BSANT 5.04TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000					
Certificate	NL0012596258	BSANT 5.32TS OPENH	EUR	1,8900	1,9200	1,8900			1,9200					
Certificate	NL0012683221	BSANT 5.56TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012369268	BSANT 5.76TS OPENH	EUR	2,3800	2,4000	2,3800			2,4000					
Certificate	DE000CU1B397	BSANT2.887TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CU1B8X1	BSANT3.336TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3RKL0	BSANT3.788TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	XS1934927978	BSKT STN0524H	NOK	98,9100	98,9100	98,9100			98,9100					
Certificate	DE000CJ3NU40	BSLN 37.3TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3Q7V1	BSLN 26.95TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CJ3PRN5	BSLN 31.88TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1C6H7	BT 1.331TL OPENZ	EUR	0,8050	0,8050	0,7650			0,7650					
Certificate	DE000CV87ZB9	BT 1.587TL OPENZ	EUR	0,5150	0,5150	0,4750			0,4750					
Certificate	DE000CV4ZUX9	BT 1.789TL OPENZ	EUR	0,2950	0,2950	0,2450			0,2450					
Certificate	DE000CJ3Q7B3	BTP 120.6TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CU1BTV3	BTP 126.7TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000CU1CAS7	BTP 134.5TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CU1CAT5	BTP 140.4TS OPENZ	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	81,9100	81,9100	81,9100			81,9100					
Certificate	NL0012796718	BUND SHROPENZ	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0012608038	BUND 135TL OPENH	EUR	34,9500	34,9500	34,9500			34,9500					
Certificate	NL0012312821	BUND 141TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600					
Certificate	NL0013564271	BUND 159TL OPENB	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	NL0013362098	BUND 164TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0012537526	BUND 174TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0012846646	BUND 175TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0012372460	BUND 183TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400					
Certificate	NL0013436439	BUND 189TS OPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0013445661	BUND 250TS OPENH	EUR	87,7400	87,7400	87,7400			87,7400					
Certificate	DE000CJ3P802	BUND 159.TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0012372585	BUND 93.4TL OPENH	EUR	75,7500	75,7500	75,7500			75,7500					
Certificate	NL0012565220	BUND 105.4TL OPENH	EUR	64,0100	64,0100	64,0100			64,0100					
Certificate	NL0012312888	BUND 111.1TL OPENH	EUR	58,3900	58,3900	58,3900			58,3900					
Certificate	NL0012312870	BUND 119.3TL OPENH	EUR	50,3200	50,3200	50,3200			50,3200					
Certificate	NL0012312862	BUND 123.9TL OPENH	EUR	45,8800	45,8800	45,8800			45,8800					
Certificate	NL0010126934	BUND 128.2TL OPENB	EUR	41,6000	41,6000	41,6000			41,6000					
Certificate	NL0012312854	BUND 128.4TL OPENH	EUR	41,4100	41,4100	41,4100			41,4100					
Certificate	DE000CU1B1P2	BUND 131.7TL OPENZ	EUR	35,6600	35,6600	35,6600			35,6600					
Certificate	NL0012312847	BUND 132.6TL OPENH	EUR	37,2600	37,2600	37,2600			37,2600					
Certificate	NL0012372577	BUND 133.8TL OPENH	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	NL0012372569	BUND 135.8TL OPENH	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	NL0012312839	BUND 137.2TL OPENH	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	NL0010659975	BUND 138.1TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500					
Certificate	NL0012372551	BUND 138.8TL OPENH	EUR	31,1600	31,1600	31,1600			31,1600					
Certificate	DE000CU1CAQ1	BUND 138.8TL OPENZ	EUR	28,5600	28,5600	28,5600			28,5600					
Certificate	NL0012536577	BUND 139.9TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0012312813	BUND 142.3TL OPENH	EUR	27,8200	27,8200	27,8200			27,8200					
Certificate	NL0012312805	BUND 143.3TL OPENH	EUR	26,8400	26,8400	26,8400			26,8400					
Certificate	NL0012312797	BUND 144.6TL OPENH	EUR	25,5300	25,5300	25,5300			25,5300					
Certificate	NL0012312789	BUND 145.9TL OPENH	EUR	24,2900	24,2900	24,2900			24,2900					
Certificate	NL0012312771	BUND 146.8TL OPENH	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	DE000CU1CAR9	BUND 146.9TL OPENZ	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0012372544	BUND 148.4TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	NL0012372536	BUND 149.4TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0012372528	BUND 150.4TL OPENH	EUR	19,8400	19,8400	19,8400			19,8400					
Certificate	NL0012310353	BUND 151.9TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0012583553	BUND 152.5TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0012310346	BUND 153.9TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CU1B7P9	BUND 154.9TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900					

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	NL0012600399	BUND 155.3TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	NL0012918684	BUND 156.2TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013564263	BUND 156.5TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250					
Certificate	NL0012920888	BUND 157.2TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013247471	BUND 158.6TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013233349	BUND 159.7TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013564289	BUND 161.5TL OPENB	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	NL0013247463	BUND 161.6TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CJ3SDT6	BUND 162.8TL OPENZ	EUR	4,1300	4,5650	4,1000	11848,5000	5	4,5650	2850				
Certificate	NL0013362106	BUND 166.5TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012523880	BUND 167.6TS OPENH	EUR	3,8000	3,8000	3,5300	475,0000	1	3,5300	125				
Certificate	NL0012586572	BUND 168.6TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CE6C626	BUND 168.9TS OPENZ	EUR	1,8000	1,8000	1,5950	8850,0000	5	1,5950	5200				
Certificate	NL0012372478	BUND 169.5TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012374185	BUND 170.4TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012431589	BUND 171.4TS OPENH	EUR	7,5900	7,5900	7,4400	2277,0000	1	7,4400	300				
Certificate	NL0013362114	BUND 171.6TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0011895404	BUND 171.7TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CE6C634	BUND 172.6TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0012439632	BUND 173.1TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0012548069	BUND 176.1TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0011895396	BUND 176.3TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CE6CE17	BUND 176.4TS OPENZ	EUR	9,4000	9,4000	9,1300	940,0000	1	9,1300	100				
Certificate	NL0013362122	BUND 176.6TS OPENB	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	NL0012905129	BUND 177.6TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012894240	BUND 178.4TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	NL0013241029	BUND 180.5TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013393440	BUND 181.6TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013247455	BUND 184.5TS OPENH	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0013247448	BUND 186.5TS OPENH	EUR	22,8500	22,8500	22,8500			22,8500					
Certificate	NL0013426380	BUND 187.7TS OPENH	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0012372452	BUND 187.8TS OPENH	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	DE000CJ3QF61	BUND 188.1TS OPENZ	EUR	20,9000	20,9000	20,9000			20,9000					
Certificate	NL0013389380	BUND 190.7TS OPENH	EUR	27,0700	27,0700	27,0700			27,0700					
Certificate	NL0012372445	BUND 192.6TS OPENH	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000CJ1BUE7	BUND 196.3TS OPENZ	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0012372437	BUND 197.5TS OPENH	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	NL0012372429	BUND 202.3TS OPENH	EUR	38,9600	38,9600	38,9600			38,9600					
Certificate	NL0012372411	BUND 211.9TS OPENH	EUR	48,7300	48,7300	48,7300			48,7300					
Certificate	NL0012372403	BUND 221.6TS OPENH	EUR	58,5800	58,5800	58,5800			58,5800					
Certificate	NL0012920144	BUND 231.2TS OPENH	EUR	68,3900	68,3900	68,3900			68,3900					
Certificate	NL0010766762	BUXL 138.8TL OPENB	EUR	58,8000	58,8000	58,8000			58,8000					
Certificate	NL0010737796	BVLAG STN0920V	EUR	104,1500	104,1500	103,9500			103,9500					
Certificate	NL0010872032	BVLAQ STN0121V	USD	108,2500	108,2500	108,2500			108,2500					
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3N1M6	BYDC 36.9TL OPENZ	EUR	1,1550	1,1800	1,1550			1,1800					
Certificate	DE000CJ3RJV1	BYDC 31.55TL OPENZ	EUR	1,7350	1,7600	1,7350			1,7600					
Certificate	DE000CJ3NWE9	BYDC 42.97TL OPENZ	EUR	0,5050	0,5300	0,5050			0,5300					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.85TL OPENZ	EUR	0,9300	0,9300	0,9200			0,9200					
Certificate	DE000CJ3PL31	CABK 2.154TL OPENZ	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	DE000CJ1B4F7	CABK 2.449TL OPENZ	EUR	0,3300	0,3300	0,3200			0,3200					
Certificate	DE000CJ1CVP9	CABK 2.744TL OPENZ	EUR											
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 250TL OPENB	EUR	50,5000	50,5000	50,5000			50,5000					
Certificate	NL0006471948	CAC40 1210TL OPENB	EUR	41,1500	41,1500	41,1500			41,1500					
Certificate	NL0009070994	CAC40 1790TL OPENB	EUR	35,4800	35,4800	35,4800			35,4800					
Certificate	NL0010129862	CAC40 2500TL OPENB	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	DE000CT9E629	CAC40 2625TL OPENZ	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0011416797	CAC40 2743TRLOPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0012849038	CAC40 2760TL OPENH	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	NL0010251922	CAC40 2790TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700					
Certificate	NL0010252144	CAC40 2840TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100					
Certificate	NL0011416789	CAC40 2962TRLOPENH	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0010891594	CAC40 3370TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CZ2EVN3	CAC40 3379TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	NL0011053822	CAC40 3386TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800					
Certificate	NL0011035589	CAC40 3440TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012861108	CAC40 3500TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0011648423	CAC40 3530TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0011037791	CAC40 3613TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	DE000CX01XV7	CAC40 3800TL OPENC	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0011891742	CAC40 3907TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CP69HY9	CAC40 4000TL 0919C	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	15,4700	15,4700	15,4700			15,4700					
Certificate	NL0011908231	CAC40 4020TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0011927447	CAC40 4050TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	DE000CU1CBK2	CAC40 4070TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0011972328	CAC40 4107TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012098008	CAC40 4170TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013221906	CAC40 4183TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	DE000CP68PJ5	CAC40 4200TL 0919C	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0013221898	CAC40 4203TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0013221880	CAC40 4223TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013221872	CAC40 4244TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013221864	CAC40 4264TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012097992	CAC40 4280TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	NL0013218449	CAC40 4285TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012038160	CAC40 4300TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0012906036	CAC40 4319TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013190010	CAC40 4343TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012097968	CAC40 4380TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013190002	CAC40 4384TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CP68XQ4	CAC40 4400TL 0919C	EUR											
Certificate	DE000CP69DW2	CAC40 4400TL 0919C	EUR											
Certificate	DE000CP69HZ6	CAC40 4400TL 0919C	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013189996	CAC40 4404TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013189988	CAC40 4425TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013220403	CAC40 4430TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0012098776	CAC40 4450TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013183072	CAC40 4451TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013126261	CAC40 4470TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	DE000CD63XM0	CAC40 4471TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013086598	CAC40 4471TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CP68PK3	CAC40 4500TL 0919C	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CP68S9	CAC40 4500TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CY50MFO	CAC40 4500TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012097000	CAC40 4503TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013224538	CAC40 4525TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013224835	CAC40 4530TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013224520	CAC40 4546TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CI3RLE3	CAC40 4569TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0013227515	CAC40 4586TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013227903	CAC40 4590TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP68PL1	CAC40 4600TL 0919C	EUR	6,2600	6,2600	6,2600			6,2600					

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	DE000CP24D99	CAC40 4600TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0013359367	CAC40 4612BL OPENB	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0013228737	CAC40 4621TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013228729	CAC40 4642TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013228943	CAC40 4650TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013279961	CAC40 4660TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013228711	CAC40 4662TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CJ3RVC6	CAC40 4669TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013228703	CAC40 4682TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013230915	CAC40 4690TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CP68PM9	CAC40 4700TL 0919C	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013287550	CAC40 4710BL OPENB	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013231582	CAC40 4720TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013230907	CAC40 4730TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013233059	CAC40 4758TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CJ3R337	CAC40 4769TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013232224	CAC40 4770TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0013234115	CAC40 4787TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013441645	CAC40 4789TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013440100	CAC40 4789TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013444243	CAC40 4790TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CP68PN7	CAC40 4800TL 0919C	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013445893	CAC40 4800TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013446693	CAC40 4800TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013234107	CAC40 4807TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0013290273	CAC40 4811BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013234206	CAC40 4830TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013234362	CAC40 4848TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CJ35FK0	CAC40 4868TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013290703	CAC40 4870TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013235138	CAC40 4870TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0013235757	CAC40 4883TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP68PP2	CAC40 4900TL 0919C	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013295538	CAC40 4911BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013237951	CAC40 4920TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013238173	CAC40 4922TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013239254	CAC40 4954TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013238462	CAC40 4960TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000VF2XLV2	CAC40 4960TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000CJ35HU5	CAC40 4968TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013239247	CAC40 4974TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013389299	CAC40 4980TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013239239	CAC40 4994TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP68PQ0	CAC40 5000TL 0919C	EUR	2,3600	2,3600	2,3600			2,3600					

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	DE000CP680X1	CAC40 5000TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013239379	CAC40 5000TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013297906	CAC40 5011BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013385701	CAC40 5020TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0013240021	CAC40 5032TRLOPENH	EUR	2,5900	2,7100	2,5500	1987,5000	2	2,5500	750				
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0013385693	CAC40 5040TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013245863	CAC40 5060TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3SPM5	CAC40 5066TL OPENZ	EUR	2,4100	2,4100	2,2600	4820,0000	1	2,2600	2000				
Certificate	NL0013240492	CAC40 5072TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013363773	CAC40 5080TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013240260	CAC40 5080TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68PR8	CAC40 5100TL 0919C	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013384126	CAC40 5100TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013241755	CAC40 5108TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013366537	CAC40 5111BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0013245855	CAC40 5120TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013242100	CAC40 5129TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF3A280	CAC40 5138TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013241904	CAC40 5140TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0013389604	CAC40 5148TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013388630	CAC40 5160TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU1C7K9	CAC40 5165TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013427578	CAC40 5168TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CU1CDW3	CAC40 5172TL OPENZ	EUR											
Certificate	NL0013169311	CAC40 5175BOC1219B	EUR	51,1700	51,1700	51,0700			51,0700					
Certificate	NL0013372378	CAC40 5180TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013389711	CAC40 5180TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013391139	CAC40 5191TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP68PS6	CAC40 5200TL 0919C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013389703	CAC40 5200TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013374002	CAC40 5211BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013391121	CAC40 5211TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013391410	CAC40 5220TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013391113	CAC40 5231TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VF5T6K9	CAC40 5247TL OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF30EP7	CAC40 5259TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013445885	CAC40 5260TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CU1C825	CAC40 5265TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013444680	CAC40 5270TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF5T6L7	CAC40 5272TL OPENV	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0013445067	CAC40 5273TRLOPENH	EUR											
Certificate	DE000VF30EQ5	CAC40 5284TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013445059	CAC40 5293TRLOPENH	EUR											
Certificate	NL0013361256	CAC40 5300TL OPENB	EUR											
Certificate	NL0013445588	CAC40 5340TL OPENH	EUR											
Certificate	DE000CU1CU91	CAC40 5384TL OPENZ	EUR											
Certificate	DE000CP69J08	CAC40 5400TS 0919C	EUR											
Certificate	DE000CP69HR3	CAC40 5400TS OPENC	EUR											
Certificate	DE000CP69HH4	CAC40 5400TS OPENC	EUR											
Certificate	NL0013442023	CAC40 5418TRSOPEH	EUR											
Certificate	NL0013442270	CAC40 5430TS OPENH	EUR											
Certificate	DE000CU1C629	CAC40 5432TS OPENZ	EUR											
Certificate	NL0013442015	CAC40 5438TRSOPEH	EUR											
Certificate	NL0013357858	CAC40 5450TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013359441	CAC40 5455BS OPENB	EUR	1,9900	2,0000	1,9800	1990,0000	1	2,0000	1000				
Certificate	NL0013440803	CAC40 5457TRSOPEH	EUR	1,8200	1,8200	1,8200			1,8200					

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	NL0013437353	CAC40 5460TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000VF5HX90	CAC40 5466TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013440795	CAC40 5477TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013437346	CAC40 5480TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF5HYB9	CAC40 5491TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013440092	CAC40 5495TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP69J16	CAC40 5500TS 0919C	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013437338	CAC40 5500TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CU1DAX5	CAC40 5505TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF5HW4	CAC40 5516TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013438385	CAC40 5519TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013437320	CAC40 5520TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CU1C4X9	CAC40 5529TS OPENZ	EUR											
Certificate	NL0013438377	CAC40 5539TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013437312	CAC40 5540TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000VF5HWG2	CAC40 5541TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013148729	CAC40 5550BOC1219B	EUR	54,2200	54,2200	54,0000			54,0000					
Certificate	NL0013364193	CAC40 5552BS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012904775	CAC40 5558TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013357155	CAC40 5560TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012860068	CAC40 5560TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF5HWJ6	CAC40 5566TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0013394687	CAC40 5570TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013240484	CAC40 5580TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012558068	CAC40 5590TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000VF5BTL1	CAC40 5591TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CE6D194	CAC40 5595TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013240476	CAC40 5600TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP69J24	CAC40 5600TS 0919C	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013394679	CAC40 5610TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012848253	CAC40 5611TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012791693	CAC40 5620TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012848584	CAC40 5630TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0012905624	CAC40 5639TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013424591	CAC40 5650TS OPENH	EUR	4,8800	4,8800	4,8400	488,0000	1	4,8400	100				
Certificate	NL0013368947	CAC40 5652BS OPENB	EUR	3,4000	3,9700	3,3800	10547,5000	9	3,9700	2900				
Certificate	NL0013003155	CAC40 5660TS OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013429145	CAC40 5660TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013385370	CAC40 5662TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012904767	CAC40 5675TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012909055	CAC40 5680TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013427719	CAC40 5690TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1CFF3	CAC40 5696TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012905616	CAC40 5698TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR											
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP68PV0	CAC40 5700TS 0919C	EUR	4,6000	4,8900	4,6000	46000,0000	1	4,8900	10000				
Certificate	DE000CQ58LX3	CAC40 5700TS OPENC	EUR											
Certificate	NL0012860944	CAC40 5720TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013389596	CAC40 5725TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0012894943	CAC40 5730TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013245459	CAC40 5731TRSOPENH	EUR	4,3800	4,5300	4,3800	876,0000	1	4,5300	200				
Certificate	NL0012864045	CAC40 5731TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013427040	CAC40 5750TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013374051	CAC40 5752BS OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013382419	CAC40 5757TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012243141	CAC40 5760TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013366255	CAC40 5770TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013433451	CAC40 5770TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0012905608	CAC40 5786TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013433444	CAC40 5790TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CU1CM91	CAC40 5797TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CP68PW8	CAC40 5800TS 0919C	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012097729	CAC40 5810TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013391105	CAC40 5811TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013391097	CAC40 5831TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013382401	CAC40 5837TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0013353139	CAC40 5858BS OPENB	EUR	5,4700	6,0400	5,4700	2613,5000	3	6,0400	450				
Certificate	DE000VF3RFB2	CAC40 5860TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					

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	NL0013444235	CAC40 5863TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013394356	CAC40 5869TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013368467	CAC40 5870TS OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0012903819	CAC40 5880TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CE6FCK2	CAC40 5891TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CP68PX6	CAC40 5900TS 0919C	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0013187610	CAC40 5901TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013425291	CAC40 5923TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0012905590	CAC40 5942TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013399876	CAC40 5943TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000VA12D97	CAC40 5959TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013376726	CAC40 5960TS OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VF4NMG4	CAC40 5964TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0013426851	CAC40 5970TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013382534	CAC40 5980TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013425937	CAC40 5983TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VA12EB7	CAC40 5984TS OPENV	EUR	2,8800	3,4650	2,8800	17,8700	6	3,4650		6			
Certificate	DE000VF4NMH2	CAC40 5989TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000CP68PY4	CAC40 6000TS 0919C	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR											
Certificate	NL0013433014	CAC40 6010TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013427552	CAC40 6031TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VF4NRP4	CAC40 6032TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050					
Certificate	DE000VF43Z24	CAC40 6045TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013239601	CAC40 6052TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013353733	CAC40 6060TS OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0013382526	CAC40 6080TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0012906028	CAC40 6089TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CU1B1Y4	CAC40 6091TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CP68PZ1	CAC40 6100TS 0919C	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012903801	CAC40 6130TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000CP68Q00	CAC40 6200TS 0919C	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0013429723	CAC40 6220TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	NL0013357189	CAC40 6230TS OPENB	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012196562	CAC40 6246TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000CU1CWL6	CAC40 6298TS OPENZ	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CP68Q18	CAC40 6300TS 0919C	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CP69FLO	CAC40 6300TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013427032	CAC40 6310TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	NL0012175947	CAC40 6332TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CP68Q26	CAC40 6400TS 0919C	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013438369	CAC40 6457TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000CP68OY9	CAC40 6500TS OPENC	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0013425283	CAC40 6501TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013399868	CAC40 6501TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0012202071	CAC40 6518TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CP68Q34	CAC40 6600TS 0919C	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012860894	CAC40 6630TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CU1B3Z7	CAC40 6691TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CP69DX0	CAC40 6800TS 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	DE000CP68XR2	CAC40 6800TS 0919C	EUR											
Certificate	DE000C058EV2	CAC40 6800TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CP68N94	CAC40 6800TS OPENC	EUR	14,2700	14,2700	14,2700				14,2700				
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	10,6500	10,6500	10,6500				10,6500				
Certificate	NL0012906010	CAC40 6872TRSOPENH	EUR	15,9300	15,9300	15,9300				15,9300				
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	13,0700	13,0700	13,0700				13,0700				
Certificate	DE000CP69CZ7	CAC40 7000TS OPENC	EUR	16,7400	16,7400	16,7400				16,7400				
Certificate	NL0013082241	CAC40 7037TRSOPENH	EUR	17,5800	17,5800	17,5800				17,5800				
Certificate	DE000CU1CVA1	CAC40 7090TS OPENZ	EUR	18,1500	18,1500	18,1500				18,1500				
Certificate	NL0012524300	CAC40 7265TRSOPENH	EUR	19,8600	19,8600	19,8600				19,8600				
Certificate	NL0012523591	CAC40 7390TS OPENH	EUR	22,6100	22,6100	22,6100				22,6100				
Certificate	NL0012906002	CAC40 7605TRSOPENH	EUR	23,2700	23,2700	23,2700				23,2700				
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	3,0100	3,0100	3,0100				3,0100				
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	2,4100	2,4100	2,4100				2,4100				
Certificate	DE000CP68230	CAGR1 10TL OPENC	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	DE000CP68MQ7	CAGR1 11TL OPENC	EUR											
Certificate	DE000CP06TU4	CAGR1 13TS OPENC	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000C05AC54	CAGR1 16TS OPENC	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	3,5300	3,5300	3,5300				3,5300				
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	NL0010379244	CAGR1 4.1TL OPENB	EUR	6,9200	6,9200	6,9200				6,9200				
Certificate	NL0010133906	CAGR1 2.03TL OPENB	EUR	8,8200	8,8200	8,8200				8,8200				
Certificate	NL0012056279	CAGR1 8.21TL OPENH	EUR	3,3500	3,3500	3,2500				3,2500				
Certificate	NL0012582522	CAGR113.56TS OPENH	EUR	4,2400	4,4300	4,2400				4,4300				
Certificate	NL0012560932	CAGR114.51TS OPENH	EUR	5,3000	5,4900	5,3000				5,4900				
Certificate	NL0012559678	CAGR114.51TS OPENH	EUR	5,3000	5,4900	5,3000				5,4900				
Certificate	NL0012107510	CAGR114.67TS OPENB	EUR	5,6500	5,6500	5,6500				5,6500				
Certificate	NL0012054050	CAGR115.51TS OPENH	EUR	6,4100	6,6000	6,4100				6,6000				
Certificate	NL0012049779	CAGR115.94TS OPENH	EUR	6,8900	7,0800	6,8900				7,0800				
Certificate	NL0012313969	CAGR117.91TS OPENH	EUR	9,0700	9,2600	9,0700				9,2600				
Certificate	NL0012313951	CAGR118.38TS OPENH	EUR	9,6000	9,7900	9,6000				9,7900				
Certificate	DE000CJ3Q7L2	CAGR15.456TL OPENZ	EUR	5,4900	5,4900	4,6550				4,6550				
Certificate	DE000CJ3RA32	CAGR16.662TL OPENZ	EUR	4,2900	4,2900	3,4450				3,4450				
Certificate	DE000CV898J0	CAGR17.471TL OPENZ	EUR	3,4800	3,4800	2,6450				2,6450				
Certificate	DE000CU18XB7	CAGR18.359TL OPENZ	EUR	2,6000	2,6000	1,7550				1,7550				
Certificate	DE000CJ3SMC3	CAGR19.363TL OPENZ	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	NL0012023543	CAMEC 6.9TL OPENB	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	NL0010926572	CAPGE 59.7TL OPENB	EUR	4,7550	4,7550	4,7550				4,7550				
Certificate	NL0011652094	CAPGE 70.4TL OPENB	EUR	3,7650	3,7650	3,7650				3,7650				
Certificate	NL0013294010	CAPGE 94.4TL OPENB	EUR	1,5350	1,5350	1,5350				1,5350				
Certificate	NL0013296882	CAPGE 98.4TL OPENB	EUR	1,1650	1,1650	1,1650				1,1650				
Certificate	NL0013297971	CAPGE100.4TL OPENB	EUR	0,9850	0,9850	0,9850				0,9850				
Certificate	NL0013357346	CAPGE109.4TS OPENB	EUR	1,6650	1,6650	1,6650				1,6650				
Certificate	NL0013356397	CAPGE112.4TS OPENB	EUR	1,9850	1,9850	1,9850				1,9850				
Certificate	NL0013363690	CAPGE115.3TS OPENB	EUR	2,3050	2,3050	2,3050				2,3050				
Certificate	NL0013377427	CAPGE118.2TS OPENB	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	DE000CJ3RA24	CAPGE58.37TL OPENZ	EUR	4,8500	4,8500	4,4550				4,4550				
Certificate	DE000CU1B819	CAPGE73.43TL OPENZ	EUR	3,3500	3,3500	2,9450				2,9450				
Certificate	DE000CJ3R097	CAPGE88.44TL OPENZ	EUR	1,8500	1,8500	1,4550				1,4550				
Certificate	DE000CE6E820	CARBO 5.67TL OPENZ	EUR	20,7700	20,7700	20,7700				20,7700				
Certificate	DE000CV88509	CARBO12.74TL OPENZ	EUR	13,9200	13,9200	13,9200				13,9200				
Certificate	DE000CJ3QA66	CARBO15.76TL OPENZ	EUR	10,9800	10,9800	10,9800				10,9800				
Certificate	DE000CV885M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3S5E6	CARBO18.76TL OPENZ	EUR	8,0700	8,0700	8,0700				8,0700				
Certificate	DE000CU1CMG7	CARBO22.29TL OPENZ	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	DE000CU1CMH5	CARBO29.11TS OPENZ	EUR	4,2300	4,2300	4,2300				4,2300				
Certificate	DE000CU1CRU7	CARBO33.13TS OPENZ	EUR	8,3700	8,3700	8,3700				8,3700				
Certificate	DE000CU1CA04	CARLS 712.TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS562.2TL OPENZ	EUR											
Certificate	NL0011419098	CATER 51.9TL OPENH	EUR	67,7300	67,7300	66,5200				66,5200				
Certificate	NL0000455343	CEC PI OPENN	EUR	16,9200	16,9200	16,8000				16,8000				
Certificate	NL00009070499	CEC 500TL OPENB	EUR	12,2300	12,2300	12,2300				12,2300				
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0013145550	CEC 1610TL OPENB	EUR	1,5900	1,5900	1,5900				1,5900				
Certificate	NL0013358450	CEC 1760TS OPENB	EUR	2,0500	2,0500	2,0500				2,0500				
Certificate	NL0012687925	CEC 1870TS OPENB	EUR	3,0300	3,0300	3,0300				3,0300				
Certificate	NL0013160468	CEC 1960TS OPENB	EUR	4,1000	4,1000	4,1000				4,1000				
Certificate	NL001298165	CFEB 105.8S OPENB	EUR											
Certificate	NL0013008667	CFEB 66.78L OPENB	EUR											
Certificate	NL0013292733	CFEB 90.28S 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	DE000CV4ZK5	CFEB 108.8TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 119.78S OPENB	EUR											
Certificate	DE000CU186U1	CFEB 47.59TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 53.61TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 56.57BL OPENB	EUR											
Certificate	DE000CJ3N6Z7	CFEB 59.68TL OPENZ	EUR											
Certificate	DE000CV89B46	CFEB 66.65TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 71.74TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 76.86BL OPENB	EUR											
Certificate	DE000CN6G1P7	CFEB 77.53TL OPENZ	EUR											
Certificate	NL0013436314	CFOUR 27TS OPENH	EUR	12,3100	12,4700	12,3100				12,4700				
Certificate	NL0010113866	CFOUR 7.65TL OPENB	EUR	9,7650	9,7650	9,7650				9,7650				
Certificate	NL0012313993	CFOUR 8.03TL OPENH	EUR	9,4200	9,5300	9,4200				9,5300				
Certificate	DE000CU18611	CFOUR11.01TL OPENZ	EUR	1,5100	1,5100	1,4700				1,4700				
Certificate	NL0010128989	CFOUR11.05TL OPENB	EUR	6,6050	6,6050	6,6050				6,6050				
Certificate	NL0012313985	CFOUR11.12TL OPENH	EUR	6,5400	6,6500	6,5400				6,6500				
Certificate	DE000CE6EKF8	CFOUR13.02TL OPENZ	EUR	1,0100	1,0100	0,9700				0,9700				
Certificate	NL0012794366	CFOUR13.08TL OPENB	EUR	4,7150	4,7150	4,7150				4,7150				
Certificate	NL0012932347	CFOUR13.53TL OPENH	EUR	4,3000	4,4100	4,3000				4,4100				
Certificate	DE000CJ3RN94	CFOUR14.51TL OPENZ	EUR	0,6300	0,6300	0,6000				0,6000				
Certificate	NL0013280134	CFOUR15.08TL OPENB	EUR	2,8450	2,8450	2,8450				2,8450				
Certificate	NL0013386493	CFOUR15.33TL OPENH	EUR	2,6200	2,7300	2,6200				2,7300				
Certificate	NL0013377302	CFOUR16.08TL OPENB	EUR	0,3850	0,3850	0,3850				0,3850				
Certificate	DE000CU1C403	CFOUR16.51TL OPENZ	EUR	0,1400	0,1400	0,1090				0,1090				
Certificate	NL0013281983	CFOUR18.79TS OPENB	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	NL0012572614	CFOUR18.98TS OPENH	EUR	3,6500	3,8100	3,6500				3,8100				
Certificate	NL0012572606	CFOUR19.46TS OPENH	EUR	4,1700	4,3300	4,1700				4,3300				
Certificate	NL0012437115	CFOUR19.79TS OPENH	EUR	4,5300	4,6900	4,5300				4,6900				
Certificate	NL0013286081	CFOUR20.79TS OPENB	EUR	1,1250	1,1250	1,1250				1,1250				
Certificate	NL0012437107	CFOUR22.67TS OPENH	EUR	7,6300	7,7900	7,6300				7,7900				
Certificate	NL0011599733	CFOUR23.33TS OPENH	EUR	8,3500	8,5100	8,3500				8,5100				
Certificate	DE000CJ3N575	CHCST 4.49TL OPENZ	EUR	2,2550	2,2900	2,2550				2,2900				
Certificate	DE000CU1DAN6	CHCST 5.18TL OPENZ	EUR	1,4850	1,5300	1,4850				1,5300				
Certificate	DE000CJ3PE71	CHCST 5.88TL OPENZ	EUR	0,7350	0,7800	0,7350				0,7800				
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL00009173004	CHMOB 34TL OPENB	EUR	1,2050	1,2050	1,2050				1,2050				
Certificate	NL00009068931	CHMOB 15.7TL OPENB	EUR	2,7250	2,7250	2,7250				2,7250				
Certificate	NL00006472730	CHMOB 21.6TL OPENB	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	NL00009070697	CHMOB 27.5TL OPENB	EUR	1,7450	1,7450	1,7450				1,7450				
Certificate	DE000CU1B9K6	CHMOB53.01TL OPENZ	EUR	2,4850	2,4850	2,3500				2,3500				
Certificate	DE000CU1B6H8	CHMOB62.96TL OPENZ	EUR	1,4050	1,4050	1,2700				1,2700				
Certificate	NL0010129714	CISCO 4.7TL OPENB	EUR	44,6400	44,6400	44,6400				44,6400				
Certificate	NL00009703644	CISCO 7.4TL OPENB	EUR	42,4800	42,4800	42,4800				42,4800				
Certificate	NL0010130662	CISCO 9.6TL OPENB	EUR	40,6500	40,6500	40,6500				40,6500				
Certificate	NL0010252789	CISCO 14.3TL OPENB	EUR	36,8500	36,8500	36,8500				36,8500				
Certificate	NL0011910609	CISCO 27.8TL OPENB	EUR	25,8500	25,8500	25,8500				25,8500				
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	NL0010135158	CITI 31.28TL OPENB	EUR	32,4700	32,4700	32,4700				32,4700				
Certificate	NL0011915152	CITI 43.33TL OPENB	EUR	23,1000	23,1000	23,1000				23,1000				
Certificate	NL0012024707	CITI 48.14TL OPENB	EUR	19,3400	19,3400	19,3400				19,3400				
Certificate	DE000VA545W2	CL1 SHROPEV	EUR	0,5950	0,5950	0,5950				0,5950				
Certificate	DE000CJ3Q339	CLARI11.42TL OPENZ	EUR	1,4000	1,4000	1,3450				1,3450				
Certificate	DE000CJ3PSZ7	CLARI13.38TL OPENZ	EUR	1,0600	1,0600	1,0050				1,0050				
Certificate	DE000CJ3N4P3	CLARI15.86TL OPENZ	EUR	0,6300	0,6300	0,5750				0,5750				
Certificate	DE000CJ3SCE0	CLARI18.36TL OPENZ	EUR	0,2000	0,2000	0,1450				0,1450				
Certificate	DE000CJ3PSA0	CLIFE11.35TL OPENZ	EUR	0,8600	0,8600	0,8550				0,8550				
Certificate	DE000CU1C700	CLIFE13.08TL OPENZ	EUR	0,6700	0,6700	0,6650				0,6650				
Certificate	DE000CU1CDA9	CLIFE15.08TL OPENZ	EUR	0,4600	0,4600	0,4550				0,4550				
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.56TL OPENZ	EUR	0,1900	0,1900	0,1850				0,1850				
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	NL00009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPEV	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	NL00006469876	COCA 9.4TL OPENB	EUR	73,6900	73,6900	73,6900				73,6900				
Certificate	NL0010111233	COCA 31.2TL OPENB	EUR	37,3900	37,3900	37,3900				37,3900				
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	16,0200	16,0200	16,0200				16,0200				
Certificate	NL0011414149	COCA 39.8TL OPENH	EUR	11,0700	11,4400	11,0700				11,4400				
Certificate	NL0013286974	COCA 51.5TS OPENB	EUR	1,0350	1,0350	1,0350				1,0350				
Certificate	NL0013282007	COCA 54.4TS OPENB	EUR	1,7000	1,7000	1,6050	896,0000	2		1,6050	535			
Certificate	DE000CR6XYR9	COCA 23.95TL OPENZ	EUR	29,5200	29,5200	29,4500				29,4500				
Certificate	DE000CD613T4	COCA 28.52TL OPENZ	EUR	4,7450	4,7450	4,7250				4,7250				
Certificate	DE000CV89SL9	COCA 33.75TL OPENZ	EUR	3,7450	3,7450	3,7250				3,7250				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR1JQ70	COCA 35.98TL OPENZ	EUR	12,2500	12,5500	12,2500			12,5500					
Certificate	DE000CR4HYM8	COCA 38.64TL OPENZ	EUR	9,8200	10,1300	9,8200			10,1300					
Certificate	DE000CJ3SAC8	COCA 38.76TL OPENZ	EUR	2,7950	2,7950	2,7750			2,7750					
Certificate	DE000CJ1C346	COCA 44.76TL OPENZ	EUR	1,6350	1,6350	1,6150			1,6150					
Certificate	NL0011414081	COCA 53.45TS OPENH	EUR	7,5700	7,5700	7,1100			7,1100					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013110505	COCOA SHROPENZ	EUR	3,4610	3,4610	3,4610			3,4610					
Certificate	DE000CE6CG15	COCOA 1640TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CE6CG23	COCOA 1740TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CE6BJ59	COCOA 1860TL OPENZ	EUR	5,6400	5,6750	5,6400	16356,0000	1	5,6750	2900				
Certificate	DE000CE6BJR1	COCOA 1970TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CJ1C916	COCOA 2220TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CJ1BUL2	COCOA 2480TS OPENZ	EUR	1,3000	1,3000	1,2850	156,0000	1	1,2850	120				
Certificate	DE000CV89D02	COCOA 2690TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ1B7R5	COCOA 2880TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000CJ1CQP9	COCOA 3150TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000CB1N1X2	COCOA 3460TS OPENZ	EUR	10,3150	10,3150	10,3150			10,3150					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,1600	0,1750	0,1600	1192,0000	2	0,1750	7450				
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	36,0350	36,0350	36,0350			36,0350					
Certificate	DE000CJ1CWC5	COFFE0.635TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000CJ3S5F3	COFFE0.728TL OPENZ	EUR	1,9000	2,0100	1,9000	2280,0000	1	2,0100	1200				
Certificate	DE000CJ3QZL0	COFFE0.833TL OPENZ	EUR	0,8300	1,0750	0,8300	2850,0000	3	1,0750	3150				
Certificate	DE000CJ1CGL9	COFFE0.992TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CJ3SLU7	COFFE1.087TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3Q5Z5	COFFE1.187TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CJ3P893	COFFE1.291TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CE6EGH2	COFFE1.648TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CD62YV1	COFFE2.139TS OPENZ	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000CJ3R741	COFIN 103.TL OPENZ	EUR											
Certificate	NL0012999262	COFIN 85.4TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012999270	COFIN 95.5TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013279300	COFIN105.5TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3R4D5	COFIN109.7TL OPENZ	EUR											
Certificate	NL0012999304	COFIN122.5TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3P2A7	COFIN127.4TS OPENZ	EUR											
Certificate	NL0013289291	COFIN132.5TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CJ3R6P4	COFIN142.5TS OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN174.54TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN181.89TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN85.37TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN89.17TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN96.51TL OPENZ	EUR											
Certificate	DE000CR4J8T4	COLRT38.56TL OPENZ	EUR	1,3600	1,3600	1,3550			1,3550					
Certificate	DE000CR6XCR5	COLRT41.95TL OPENZ	EUR	1,1900	1,1900	1,1850			1,1850					
Certificate	DE000CV887Z9	COLRT43.91TL OPENZ	EUR	4,3650	4,3650	4,3350			4,3350					
Certificate	NL0013018773	COLRT49.91BL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CJ3P250	COLRT50.83TL OPENZ	EUR	2,9850	2,9850	2,9550			2,9550					
Certificate	NL0013149875	COLRT51.94BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3QBC0	COLRT54.33TL OPENZ	EUR	2,2950	2,2950	2,2650			2,2650					
Certificate	NL0013158918	COLRT55.99BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CJ3Q1R2	COLRT57.81TL OPENZ	EUR	1,6050	1,6050	1,5750			1,5750					
Certificate	NL0013166564	COLRT58.02BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013167869	COLRT60.04BL OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CJ1B2U0	COLRT61.79TL OPENZ	EUR	0,8250	0,8250	0,7950			0,7950					
Certificate	NL0013369051	COLRT62.05BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013361967	COLRT64.04BL OPENB	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013166721	COLRT68.21BS OPENB	EUR	0,3700	0,3800	0,3500	580,0000	3	0,3550	1600				
Certificate	DE000CJ3P4J4	COLRT69.36TS OPENZ	EUR	0,8050	0,9200	0,8050	5004,0000	4	0,8350	5800				
Certificate	NL0013369614	COLRT72.19BS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ3Q1S0	COLRT76.36TS OPENZ	EUR	2,1950	2,2400	2,1950	1568,0000	1	2,2250	700				
Certificate	DE000CJ1B4G5	COLRT84.37TS OPENZ	EUR	3,7950	3,8250	3,7950			3,8250					
Certificate	NL0013434269	CONTI 100TL OPENH	EUR	3,0900	3,0900	3,0400			3,0400					
Certificate	NL0011895800	CONTI 113TL OPENH	EUR	1,8800	1,8800	1,8300			1,8300					
Certificate	NL0013446560	CONTI 130TS OPENH	EUR	1,5500	1,7300	1,5500			1,7300					
Certificate	NL0013437676	CONTI 145TS OPENH	EUR	3,1500	3,3300	3,1500			3,3300					
Certificate	NL0013436355	CONTI 150TS OPENH	EUR	3,6800	3,8600	3,6800			3,8600					
Certificate	NL0013437668	CONTI 155TS OPENH	EUR	4,2200	4,4000	4,2200			4,4000					
Certificate	DE000CV8B2M8	CONTI114.3TL OPENZ	EUR	1,0700	1,0700	0,9400	321,0000	1	0,9400	300				
Certificate	NL0013389935	CONTI125.7TL 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	NL0012890768	CONT1157.7TS OPENH	EUR	4,5100	4,6900	4,5100			4,6900					
Certificate	NL0012894208	CONT1162.7TS OPENH	EUR	5,0500	5,2300	5,0500			5,2300					
Certificate	NL0012894190	CONT1167.7TS OPENH	EUR	5,5800	5,7600	5,5800			5,7600					
Certificate	NL0012938237	CONT1182.2TS OPENH	EUR	7,1400	7,3200	7,1400			7,3200					
Certificate	NL0012934608	CONT1186.9TS OPENH	EUR	7,6500	7,8300	7,6500			7,8300					
Certificate	NL0012930697	CONT1196.5TS OPENH	EUR	8,6700	8,8500	8,6700			8,8500					
Certificate	NL0012920060	CONT1204.3TS OPENH	EUR	9,5200	9,7000	9,5200			9,7000					
Certificate	NL0012917017	CONT1214.1TS OPENH	EUR	10,5600	10,7400	10,5600			10,7400					
Certificate	NL0012580732	CONT1220.8TS OPENH	EUR	11,2900	11,4700	11,2900			11,4700					
Certificate	DE000CJ3PF5	CONT184.25TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CJ3NTG0	CONT199.34TL OPENZ	EUR	2,4500	2,4500	2,4200	367,5000	1	2,4200	150				
Certificate	NL0006471856	COPER 3837TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	NL0006524969	COPER 4389TL OPENB	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0009839745	COPER 8855TS OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	NL0009678903	COPER 9644TS OPENB	EUR	42,6600	42,6600	42,6600			42,6600					
Certificate	DE000CN6HPK9	COPPE2.028TL OPENZ	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	DE000CR9RBV5	COPPE2.279TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CD63VL6	COPPE2.573TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CU185Q1	COPPE3.061TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CU187Q7	COPPE3.365TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CU185R9	COPPE3.659TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0012922256	CORN 3.01TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013247224	CORN 3.11TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012922249	CORN 3.21TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013247216	CORN 3.31TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012922231	CORN 3.42TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0013391683	CORN 3.88TS OPENH	EUR											
Certificate	NL0013247208	CORN 3.97TS OPENH	EUR											
Certificate	NL0013383078	CORN 4.07TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0012923064	CORN 4.11TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012889901	CORN 4.16TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012922181	CORN 4.18TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012922272	CORN 4.28TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012922264	CORN 4.37TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0012542880	CORN 4.58TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CN6HGS2	COTON 0.59TL OPENZ	EUR	0,9600	0,9750	0,9600	96,0000	1	0,9750	100				
Certificate	DE000CU1C6D6	COTON0.484TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CN6JHU1	COTON0.554TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CU1C7H5	COTON0.698TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CU1C4M2	COTON0.768TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3QKH0	COTON0.838TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000CJ3NLG7	COTON0.918TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CU1B5M0	COTON0.997TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CV4YY39	CPRI 5.43TL OPENZ	EUR	3,7300	3,7300	3,6850			3,6850					
Certificate	DE000CJ3PA34	CPRI 6.127TL OPENZ	EUR	3,0300	3,0300	2,9850			2,9850					
Certificate	DE000CJ3P1T9	CPRI 6.923TL OPENZ	EUR	2,2300	2,2300	2,1950			2,1950					
Certificate	DE000CU1BZN7	CPRI 7.819TL OPENZ	EUR	1,3400	1,3400	1,3050			1,3050					
Certificate	DE000CJ3SK39	CRBN 25.TL OPENZ	EUR											
Certificate	NL0010010807	CRBN 4.6TL OPENB	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0011089388	CRBN 14.2TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	NL0011260484	CRBN 15.4TL OPENB	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0011651567	CRBN 16.4TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0011795406	CRBN 17.6TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CN6K602	CRBN 18.3TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 19.7TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012034920	CRBN 20.7TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012037923	CRBN 21.7TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0013285190	CRBN 22.5TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013281587	CRBN 23.3TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013292915	CRBN 24.8TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1B7Y7	CRBN 25.4TL OPENZ	EUR											
Certificate	NL0013355423	CRBN 26.3TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CU1C9A6	CRBN 26.9TL OPENZ	EUR											
Certificate	DE000CU1B629	CRBN 28.6TS OPENZ	EUR											
Certificate	NL0013111727	CRBN 28.7BOC0919Z	EUR											
Certificate	NL0013111735	CRBN 29.4BOC1219Z	EUR											
Certificate	NL0012261176	CRBN 29.7TS OPENB	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013355852	CRBN 31.6TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CR4JJ01	CRBN 12.64TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.47BL OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CJ3PAD2	CRBN 16.41TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.91TL 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	NL0012033971	CRBN 20.96BL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CD646H9	CRBN 21.48TL OPENZ	EUR											
Certificate	NL0012727974	CRBN 22.05BL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CD63ZH5	CRBN 22.42TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.14BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3R0R3	CRBN 23.92TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.15BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013294473	CRBN 25.16BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013376981	CRBN 26.16BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013356041	CRBN 27.16BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012260822	CRBN 28.85BS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013294630	CRBN 30.84BS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1B827	CRBN 32.09TS OPENZ	EUR											
Certificate	NL0013365414	CRBN 32.83BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CU1C130	CRBN 35.59TS OPENZ	EUR											
Certificate	DE000CU1CSZ4	CREDI11.59TL OPENZ	EUR	0,0585	0,0585	0,0585			0,0585					
Certificate	DE000CJ3QXX0	CREDI7.065TL OPENZ	EUR	0,8550	0,8550	0,8150			0,8150					
Certificate	DE000CN6IMX5	CREDI8.575TL OPENZ	EUR	0,5850	0,5850	0,5350			0,5350					
Certificate	DE000CD62700	CREDI9.594TL OPENZ	EUR	0,4050	0,4050	0,3650			0,3650					
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	NL0011933536	CZBNK 4.2TL OPENH	EUR	3,1500	3,1900	3,1500			3,1900					
Certificate	NL0013437650	CZBNK 5.6TL OPENH	EUR	1,8700	1,9100	1,8700			1,9100					
Certificate	NL0013443971	CZBNK 7.4TL OPENH	EUR											
Certificate	NL0013446172	CZBNK 7.8TS OPENH	EUR	1,6800	1,6800	1,6700			1,6700					
Certificate	NL0013079304	CZBNK 8.9TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0011895784	CZBNK 5.04TL OPENH	EUR	2,3800	2,4200	2,3800			2,4200					
Certificate	NL0013227135	CZBNK 5.77TL OPENH	EUR	1,7100	1,7500	1,7100			1,7500					
Certificate	NL0013239544	CZBNK 6.33TL OPENH	EUR	1,2000	1,2400	1,2000			1,2400					
Certificate	NL0013242852	CZBNK 6.56TL OPENH	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0013247067	CZBNK 6.76TL OPENH	EUR											
Certificate	NL0013395007	CZBNK 6.94TL OPENH	EUR											
Certificate	NL0013182264	CZBNK 8.31TS OPENH	EUR	2,2400	2,2400	2,2300			2,2300					
Certificate	NL0013427784	CZBNK 8.52TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013383029	CZBNK 8.71TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012906242	CZBNK 9.09TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013427222	CZBNK 9.52TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012934590	CZBNK 9.61TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012909402	CZBNK 9.78TS OPENH	EUR	3,8700	3,8700	3,8600			3,8600					
Certificate	NL0013426299	CZBNK 9.98TS OPENH	EUR	4,1000	4,1000	4,0900			4,0900					
Certificate	NL0012862346	CZBNK10.26TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012602676	CZBNK11.23TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012598437	CZBNK11.26TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CJ3Q1T8	CZBNK4.133TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013165749	CZBNK4.429BL OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013163041	CZBNK4.935BL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CN6J8E3	CZBNK4.939TL OPENZ	EUR	2,0900	2,0900	2,0650	836,0000	1	2,0650	400				
Certificate	DE000CJ3Q7K4	CZBNK5.312TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013275837	CZBNK5.439BL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CJ3RGQ7	CZBNK5.671TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013294465	CZBNK5.943BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3RPB0	CZBNK6.067TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013365570	CZBNK6.446BL OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000CJ3SMB5	CZBNK6.472TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CU1CMT0	CZBNK6.929TL OPENZ	EUR											
Certificate	NL0013376544	CZBNK6.946BL OPENB	EUR											
Certificate	DE000CU1C890	CZBNK7.373TL OPENZ	EUR											
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013360647	CZBNK7.665BS OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013006257	CZBNK8.664BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0012792709	CZBNK9.642BS OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CP68YG3	DAIML 40TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP68Y26	DAIML 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013436363	DAIML 40TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68J25	DAIML 50TL OPENC	EUR											
Certificate	DE000CP68KW9	DAIML 50TL OPENC	EUR											
Certificate	NL0013444755	DAIML 56TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					

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	DE000CV520D0	DAIML 80TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011410345	DAIML 24.9TL OPENH	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	1,8700	1,8800	1,8700			1,8800					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.6TL OPENH	EUR	1,4700	1,4900	1,4600	7300,0000	2	1,4900	5000				
Certificate	NL0013432545	DAIML 40.1TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013192347	DAIML 43.3TL OPENH	EUR	0,9800	0,9800	0,9800	980,0000	1	0,9800	1000				
Certificate	DE000CJ3RR41	DAIML 46.1TL OPENZ	EUR	0,4200	0,4300	0,4200	420,0000	1	0,4300	1000				
Certificate	NL0013229057	DAIML 47.2TL OPENH	EUR											
Certificate	NL0013383086	DAIML 49.8TL OPENH	EUR											
Certificate	NL0012917025	DAIML 61.4TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012909469	DAIML 63.4TS OPENH	EUR	1,7500	1,7600	1,7500			1,7600					
Certificate	NL0012864573	DAIML 65.3TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012567986	DAIML 67.2TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012565154	DAIML 71.1TS OPENH	EUR	2,5800	2,5900	2,5800			2,5900					
Certificate	NL0011241112	DAIML 71.3TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0011229984	DAIML 74.8TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0011049531	DAIML 78.4TS OPENH	EUR	3,3600	3,3700	3,3600			3,3700					
Certificate	DE000CJ3RFF2	DAIML28.59TL OPENZ	EUR	2,1900	2,1900	2,1700			2,1700					
Certificate	DE000CJ3NTH8	DAIML34.64TL OPENZ	EUR	1,5800	1,5800	1,5700			1,5700					
Certificate	DE000CJ3QW94	DAIML39.09TL OPENZ	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	NL0013286214	DAIML41.62BL OPENB	EUR	1,2800	1,3000	1,2700	512,0000	1	1,3000	400				
Certificate	DE000CN6JNE3	DAIML42.63TL OPENZ	EUR	0,7900	0,7900	0,7500	600,0000	2	0,7800	800				
Certificate	NL0013295660	DAIML46.17BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013368335	DAIML47.64BL OPENB	EUR											
Certificate	NL0013395536	DAIML48.22TRLOPENH	EUR											
Certificate	DE000CU18ZM9	DAIML49.58TL OPENZ	EUR	0,0995	0,0995	0,0995			0,0995					
Certificate	NL0013361025	DAIML51.92BL OPENB	EUR											
Certificate	NL0013359573	DAIML52.26BS OPENB	EUR	1,1500	1,1600	1,1000	244,9500	1	1,1000	213				
Certificate	NL0013356967	DAIML55.04BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013355712	DAIML57.95BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013397961	DAIML60.69TRSOPEH	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013286321	DAIML61.01BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CU18835	DAIML61.13TS OPENZ	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	DE000CV87TV0	DAIML68.12TS OPENZ	EUR	1,7400	1,7500	1,7400			1,7500					
Certificate	DE000CU1CW99	DAIML76.14TS OPENZ	EUR	2,5400	2,5500	2,5400			2,5500					
Certificate	NL0013442338	DANON 36TL OPENH	EUR	3,7600	3,7600	3,7200			3,7200					
Certificate	NL0011442702	DANON 53TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013377310	DANON 66TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0009337278	DANON 30.4TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0009703743	DANON 35.1TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0011417886	DANON 48.4TL OPENH	EUR	2,6000	2,6000	2,5600			2,5600					
Certificate	DE000CR6VDG4	DANON 50.4TL OPENZ	EUR	2,0150	2,0150	2,0100			2,0100					
Certificate	NL0012112312	DANON 55.6TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013278559	DANON 58.3TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013290539	DANON 60.9TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013296304	DANON 63.4TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013357627	DANON 68.5TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012274450	DANON 72.3TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	NL0013369788	DANON 77.3TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013386543	DANON 94.7TS OPENH	EUR	3,1300	3,2200	3,1300			3,2200					
Certificate	NL0012531057	DANON100.5TS OPENH	EUR	3,7600	3,8500	3,7600			3,8500					
Certificate	NL0012330211	DANON101.3TS OPENH	EUR	3,8400	3,9400	3,8400			3,9400					
Certificate	NL0012516108	DANON101.4TS OPENH	EUR	3,8500	3,9500	3,8500			3,9500					
Certificate	NL0012524540	DANON101.4TS OPENH	EUR	3,8600	3,9500	3,8600			3,9500					
Certificate	NL0012538672	DANON101.5TS OPENH	EUR	3,8700	3,9600	3,8700			3,9600					
Certificate	NL0011417910	DANON31.47TL OPENH	EUR	4,1800	4,1800	4,1400			4,1400					
Certificate	NL0013434293	DANON34.24TL OPENH	EUR	3,9200	3,9200	3,8800			3,8800					
Certificate	NL0012056329	DANON36.98TL OPENH	EUR	3,6600	3,6600	3,6300			3,6300					
Certificate	NL0011417894	DANON44.17TL OPENH	EUR	2,9900	2,9900	2,9600			2,9600					
Certificate	NL0011417878	DANON52.62TL OPENH	EUR	2,2100	2,2100	2,1700			2,1700					
Certificate	NL0012178859	DANON56.55TL OPENH	EUR	1,8400	1,8400	1,8000			1,8000					
Certificate	DE000CU184H3	DANON60.37TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013247240	DANON63.16TL OPENH	EUR	1,2300	1,2300	1,1900			1,1900					
Certificate	NL0012864581	DANON74.95TS OPENH	EUR	0,9900	1,0900	0,9900			1,0900					
Certificate	NL0011417811	DANON81.69TS OPENH	EUR	1,7200	1,8200	1,7200			1,8200					
Certificate	NL0013434301	DANSK 80TL OPENH	EUR	5,0600	5,1000	5,0600			5,1000					
Certificate	NL0013443997	DANSK 115TS OPENH	EUR	2,3200	2,4000	2,3200			2,4000					
Certificate	NL0013432552	DANSK 125.TS OPENH	EUR	3,7900	3,8700	3,7900			3,8700					
Certificate	NL0013384357	DANSK 135.TS OPENH	EUR	5,2800	5,3600	5,2800			5,3600					
Certificate	NL0013429939	DANSK 135.TS OPENH	EUR	5,2700	5,3500	5,2700			5,3500					
Certificate	NL0013247299	DANSK102.3TL OPENH	EUR	2,3400	2,3900	2,3400			2,3900					

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	NL0013395056	DANSK134.7TS OPENH	EUR	5,2300	5,3200	5,2300			5,3200					
Certificate	NL0013180854	DANSK135.9TS OPENH	EUR	5,4100	5,5000	5,4100			5,5000					
Certificate	NL0012907869	DANSK145.3TS OPENH	EUR	6,8000	6,8800	6,8000			6,8800					
Certificate	NL0012905103	DANSK164.9TS OPENH	EUR	9,7200	9,8000	9,7200			9,8000					
Certificate	NL0012898381	DANSK169.7TS OPENH	EUR	10,4200	10,5100	10,4200			10,5100					
Certificate	NL0013247315	DANSK92.26TL OPENH	EUR	3,5600	3,6100	3,5600			3,6100					
Certificate	NL0013247307	DANSK97.27TL OPENH	EUR	2,9500	3,0000	2,9500			3,0000					
Certificate	DE0005437412	DAX PI OPENN	EUR	120,0600	120,0600	120,0600			120,0600					
Certificate	NL0009067867	DAX 4780TL OPENB	EUR	73,1100	73,1100	73,1100			73,1100					
Certificate	NL0009069988	DAX 5220TL OPENB	EUR	68,8000	68,8000	68,8000			68,8000					
Certificate	NL0009071182	DAX 5520TL OPENB	EUR	65,9000	65,9000	65,9000			65,9000					
Certificate	NL0009998269	DAX 6500TL OPENB	EUR	56,4200	56,4200	56,4200			56,4200					
Certificate	NL0010001608	DAX 6710TL OPENB	EUR	54,3200	54,3200	54,3200			54,3200					
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	44,0200	44,0200	44,0200			44,0200					
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	41,1400	41,1400	41,1400			41,1400					
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	36,7800	36,7800	36,7800			36,7800					
Certificate	NL0010131025	DAX 7610TL OPENB	EUR	46,0300	46,0300	45,6000	4603,0000	1	45,6000	100				
Certificate	DE000CJ3Q8R7	DAX 7707TL OPENZ	EUR	42,4500	42,4500	42,4500			42,4500					
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0010134102	DAX 7830TL OPENB	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0010251930	DAX 7930TL OPENB	EUR	42,4500	42,4500	42,4500			42,4500					
Certificate	DE000CN6JFQ3	DAX 7936TL OPENZ	EUR	41,3950	41,3950	41,3950			41,3950					
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	33,1200	33,1200	33,1200			33,1200					
Certificate	NL0011719158	DAX 8050TL OPENH	EUR	39,5900	39,5900	39,5900			39,5900					
Certificate	NL0011043526	DAX 8080TL OPENH	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	DE000CJ3PNK0	DAX 8112TL OPENZ	EUR	38,4000	38,4000	38,4000			38,4000					
Certificate	NL0010250833	DAX 8151BL OPENB	EUR	38,2800	38,2800	38,2800			38,2800					
Certificate	NL0010253233	DAX 8270TL OPENB	EUR	39,2200	39,2200	39,2200			39,2200					
Certificate	NL0011043518	DAX 8290TL OPENH	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0011719125	DAX 8360TL OPENH	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	NL0010379103	DAX 8380TL OPENB	EUR	38,1100	38,1100	38,1100			38,1100					
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	27,8800	27,8800	27,8800			27,8800					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	27,0000	27,0000	27,0000			27,0000					
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	33,5900	33,5900	33,5900			33,5900					
Certificate	NL0013225857	DAX 8632TRLOPENH	EUR	33,1100	33,1100	33,1100			33,1100					
Certificate	NL0011719075	DAX 8680TL OPENH	EUR	33,3700	33,3700	33,3700			33,3700					
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0010442737	DAX 8710TL OPENB	EUR	34,9100	34,9100	34,9100			34,9100					
Certificate	DE000CJ3Q941	DAX 8724TL OPENZ	EUR	32,3000	32,3000	32,3000			32,3000					
Certificate	NL0013222094	DAX 8741TRLOPENH	EUR	32,0200	32,0200	32,0200			32,0200					
Certificate	DE000CU1B5H0	DAX 8766TL OPENZ	EUR	33,2200	33,2200	33,2200			33,2200					
Certificate	NL0011601612	DAX 8826TRLOPENH	EUR	31,2200	31,2200	31,2200			31,2200					
Certificate	NL0010378899	DAX 8929BL OPENB	EUR	31,5600	31,5800	30,5000	410,2800	1	30,5000	13				
Certificate	NL0010443032	DAX 8930TL OPENB	EUR	32,8000	32,8000	32,8000			32,8000					
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	NL0010515557	DAX 9060TL OPENB	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0013190200	DAX 9064TRLOPENH	EUR	28,7900	28,7900	28,7900			28,7900					
Certificate	NL0011719034	DAX 9090TL OPENH	EUR	29,3000	29,3000	29,3000			29,3000					
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0010891628	DAX 9130TL OPENB	EUR	30,7950	30,7950	30,7950			30,7950					
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0011719000	DAX 9250TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800					
Certificate	DE000CU1B6E5	DAX 9266TL OPENZ	EUR	28,3100	28,3100	28,3100			28,3100					
Certificate	NL0010442182	DAX 9281BL OPENB	EUR	27,4100	27,4100	26,9800	27410,0000	1	26,9800	1000				
Certificate	NL0013086853	DAX 9292TRLOPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0011649215	DAX 9340TL OPENB	EUR	28,7950	28,7950	28,7950			28,7950					
Certificate	DE000CU1CBLO	DAX 9353TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200					
Certificate	NL0011718986	DAX 9390TL OPENH	EUR	26,3400	26,3400	26,3400			26,3400					
Certificate	NL0013086846	DAX 9393TRLOPENH	EUR	25,5000	25,5000	25,5000			25,5000					
Certificate	NL0010442661	DAX 9398BL OPENB	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	DE000CJ35BQ6	DAX 9400TL 0619Z	EUR	25,5900	25,5900	25,5900			25,5900					
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	NL0011649223	DAX 9450TL OPENB	EUR	27,7750	27,7750	27,7750			27,7750					
Certificate	NL0013086838	DAX 9495TRLOPENH	EUR	24,4900	24,4900	24,4900			24,4900					
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	NL0013437403	DAX 9500TL OPENH	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013446719	DAX 9500TRLOPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	NL0013445919	DAX 9501TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300					

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	NL0013444250	DAX 9504TRLOPENH	EUR	24,3900	24,3900	24,3900			24,3900					
Certificate	NL0013441652	DAX 9518TRLOPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0013440126	DAX 9523TRLOPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0013438401	DAX 9533TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	DE000CJ3Q958	DAX 9558TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0013225709	DAX 9580TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	NL0013086820	DAX 9596TRLOPENH	EUR	23,4800	23,4800	23,4800			23,4800					
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	22,0800	22,0800	22,0800			22,0800					
Certificate	DE000CP68R58	DAX 9600TL 0919C	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0011650320	DAX 9600TL OPENB	EUR	26,2450	26,2450	26,2450			26,2450					
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0013220478	DAX 9620TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0013225600	DAX 9622TRLOPENH	EUR	23,2100	23,2100	23,2100			23,2100					
Certificate	NL0013225840	DAX 9642TRLOPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0013081474	DAX 9660TL OPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	NL0013222086	DAX 9671TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	NL0013222078	DAX 9691TRLOPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	21,9900	22,0600	20,9500	19211,7500	29	21,0800	900				
Certificate	NL0013222060	DAX 9711TRLOPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013220460	DAX 9720TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0013222052	DAX 9731TRLOPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000CU1B8E1	DAX 9740TL OPENZ	EUR	22,1600	22,1600	22,1600			22,1600					
Certificate	NL0013082290	DAX 9754TRLOPENH	EUR	21,9000	21,9000	21,9000			21,9000					
Certificate	NL0011900220	DAX 9760TL OPENB	EUR	24,6350	24,6350	24,6350			24,6350					
Certificate	NL0013192206	DAX 9790TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0013222045	DAX 9792TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100					
Certificate	DE000CU1B959	DAX 9796TL OPENZ	EUR	23,0000	23,0000	23,0000			23,0000					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0013192198	DAX 9810TL OPENH	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	DE000VNH8B89	DAX 9810TL OPENV	EUR	22,5550	22,5550	22,5550			22,5550					
Certificate	NL0013222037	DAX 9812TRLOPENH	EUR	21,3200	21,3200	21,3200			21,3200					
Certificate	NL0013192180	DAX 9850TL OPENH	EUR	22,0600	22,0600	22,0600			22,0600					
Certificate	NL0013086812	DAX 9850TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013192172	DAX 9870TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0013191927	DAX 9891TRLOPENH	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	DE000CP68R66	DAX 9900TL 0919C	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0011891890	DAX 9900TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600					
Certificate	NL0013191919	DAX 9911TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	NL0011896410	DAX 9920TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700					
Certificate	DE000CN6JCK3	DAX 9943TL OPENZ	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0011718473	DAX 9956TRLOPENH	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	NL0013218456	DAX 9957TRLOPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	NL0013226301	DAX 9980TL OPENH	EUR	20,7800	20,7800	20,7800			20,7800					
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	6,7300	7,8800	6,7300			7,8800					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	18,0700	18,0700	18,0700			18,0700					
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	DE000VNH9XP6	DAX 10000TL 0619V	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0013190515	DAX 10010TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0011718465	DAX 10011TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0013191018	DAX 10013TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013190192	DAX 10036TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800					
Certificate	DE000CJ3RC71	DAX 10044TL OPENZ	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	NL0013086804	DAX 10053TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0013226293	DAX 10060TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	NL0013190507	DAX 10090TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600					
Certificate	NL0013193923	DAX 10090TRLOPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000CJ3RC89	DAX 10094TL OPENZ	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	NL0013086796	DAX 10104TRLOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0011907050	DAX 10120TL OPENB	EUR	21,1350	21,1350	21,1350			21,1350					
Certificate	NL0011926514	DAX 10130TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200					
Certificate	NL0013008121	DAX 10135BL OPENB	EUR	18,4850	18,4850	18,4850			18,4850					
Certificate	NL0013190184	DAX 10137TRLOPENH	EUR	18,0800	18,0800	18,0800			18,0800					

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	NL0013220452	DAX 10160TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0013082282	DAX 10160TRL OPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000CJ3Q966	DAX 10193TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000CJ3R774	DAX 10200TL 0619Z	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CP68R74	DAX 10200TL 0919C	EUR	17,5500	17,5500	17,5500			17,5500					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500					
Certificate	NL0013183221	DAX 10200TRL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0013126303	DAX 10210TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0013276074	DAX 10220TL OPENB	EUR	18,1750	18,1750	18,1750			18,1750					
Certificate	NL0013183213	DAX 10220TRL OPENH	EUR	17,2400	17,2400	17,2400			17,2400					
Certificate	NL0013083488	DAX 10261TRL OPENH	EUR	16,8400	16,8400	16,8400			16,8400					
Certificate	NL0011927496	DAX 10280TL OPENH	EUR	17,8800	17,8800	17,7700	1788,0000	1	17,7700	100				
Certificate	NL0013183205	DAX 10281TRL OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CJ3QYD0	DAX 10293TL OPENZ	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CJ3R857	DAX 10296TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	14,8800	14,8800	14,8800			14,8800					
Certificate	NL0013224868	DAX 10300TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012610976	DAX 10316TRL OPENH	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0013385875	DAX 10320TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0013183635	DAX 10340TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0013125891	DAX 10341TRL OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013125107	DAX 10345TRL OPENH	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	NL0013164601	DAX 10347BL OPENB	EUR	17,4300	17,4300	16,3850	3830,2800	2	16,3850	229				
Certificate	DE000CN6J257	DAX 10352TL OPENZ	EUR	16,0750	16,0750	16,0750			16,0750					
Certificate	NL0013385867	DAX 10360TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013192685	DAX 10376TRL OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	NL0013225345	DAX 10380TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	17,0650	17,0650	17,0650			17,0650					
Certificate	NL0013086788	DAX 10388TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013164619	DAX 10397BL OPENB	EUR	15,8750	15,8750	15,8750			15,8750					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	15,6050	15,6050	15,6050			15,6050					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	NL0013385859	DAX 10400TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500					
Certificate	DE000CD61SA9	DAX 10402TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013083470	DAX 10413TRL OPENH	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	NL0013276090	DAX 10420TL OPENB	EUR	16,2200	16,2200	16,1850	3000,7000	1	16,1850	185				
Certificate	NL0013385842	DAX 10420TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	16,9300	16,9650	16,5750	47222,0000	10	16,5750	2800				
Certificate	NL0013224579	DAX 10436TRL OPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0013224850	DAX 10440TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013275670	DAX 10446BL OPENB	EUR	16,6900	16,6900	15,3950	1364,2000	2	15,3950	85				
Certificate	NL0013224561	DAX 10457TRL OPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013385834	DAX 10460TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013276108	DAX 10470TL OPENB	EUR	15,6850	15,6850	15,6850			15,6850					
Certificate	NL0013224553	DAX 10477TRL OPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	NL0013385826	DAX 10480TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	16,0850	16,0850	16,0850			16,0850					
Certificate	DE000CJ3RJ41	DAX 10481TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013224546	DAX 10497TRL OPENH	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CU1B298	DAX 10500SWT0619Z	EUR	9,5900	9,5900	9,4900			9,4900					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	6,6000	7,6100	6,6000			7,6100					
Certificate	DE000CU1CNV4	DAX 10500SWT0719Z	EUR	8,4500	8,4500	8,3800			8,3800					
Certificate	DE000CU1C8B6	DAX 10500SWT0919Z	EUR	5,7400	5,9800	5,7400			5,9800					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	DE000CP68R82	DAX 10500TL 0919C	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CP24SFO	DAX 10500TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013385818	DAX 10500TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CJ3RHK8	DAX 10516TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0013227028	DAX 10520TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0013227598	DAX 10529TRL OPENH	EUR	14,1700	14,1700	14,1700			14,1700					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	15,5850	15,5850	15,5850			15,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013246127	DAX 10540TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	DE000C3RFC9	DAX 10541TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900					
Certificate	NL0013277684	DAX 10546BL OPENB	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013227580	DAX 10549TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0013227937	DAX 10560TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0013227572	DAX 10569TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	NL0013384191	DAX 10580TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	15,0950	15,0950	15,0950			15,0950					
Certificate	DE000C3RFL0	DAX 10583TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0013227564	DAX 10589TRLOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0013277692	DAX 10596BL OPENB	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	DE000C3R6V2	DAX 10600TL 0619Z	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000VF30FB4	DAX 10600TL 0919V	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0013246119	DAX 10600TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013227556	DAX 10609TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	NL0013227929	DAX 10620TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	14,6050	14,6050	14,6050			14,6050					
Certificate	NL0013227549	DAX 10630TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	DE000C3RLG8	DAX 10633TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013246101	DAX 10640TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	DE000CP68R90	DAX 10650TL 0919C	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0013227531	DAX 10650TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013382740	DAX 10660TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400					
Certificate	NL0013227523	DAX 10670TRLOPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013227911	DAX 10680TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	14,1150	14,1150	14,1150			14,1150					
Certificate	DE000C3RNOQ3	DAX 10682TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0013278799	DAX 10697BL OPENB	EUR	13,9700	13,9700	12,8950	419,1000	1	12,8950	30				
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	12,6050	12,6050	12,6050			12,6050					
Certificate	DE000VF30FD0	DAX 10700TL 0919V	EUR	12,5850	12,5850	12,5850			12,5850					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CP24S68	DAX 10700TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013246093	DAX 10700TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013228794	DAX 10710TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0013246085	DAX 10720TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450					
Certificate	NL0013228786	DAX 10730TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	DE000C3RNR1	DAX 10732TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0013228976	DAX 10740TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013279565	DAX 10746BL OPENB	EUR	12,3950	12,3950	12,3950			12,3950					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013228778	DAX 10750TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	NL0013382732	DAX 10760TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000C3RFX4	DAX 10766TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013279185	DAX 10770TL OPENB	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0013228760	DAX 10770TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013228968	DAX 10780TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000C3RNS9	DAX 10782TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	11,0300	11,1050	11,0300	11,0300	1	11,1050	1				
Certificate	NL0013228752	DAX 10790TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013279573	DAX 10797BL OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000C3SJG0	DAX 10800TL 0619Z	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CP68RA0	DAX 10800TL 0919C	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000VF30FG3	DAX 10800TL 0919V	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CP24I02	DAX 10800TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0013382724	DAX 10800TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0013228745	DAX 10811TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013228950	DAX 10820TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	DE000C3RQ18	DAX 10832TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900					

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	DE000VF16L64	DAX 10833TL OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013230261	DAX 10850TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0013230386	DAX 10860TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013279987	DAX 10870TL OPENB	EUR	11,7450	11,7450	11,7450			11,7450					
Certificate	DE000CJ3RW10	DAX 10880TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0013231202	DAX 10889TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013230931	DAX 10890TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000VF2XKZ1	DAX 10900TL 0619V	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013437395	DAX 10900TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0013446701	DAX 10900TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0013445901	DAX 10901TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013231194	DAX 10909TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013382716	DAX 10920TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CJ3SF93	DAX 10925TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013231186	DAX 10929TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0013284425	DAX 10930TL OPENB	EUR	12,4600	12,4600	11,2050	161,9800	1	11,2050	13				
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	DE000VF30B19	DAX 10950TL 0619V	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000CP68RB8	DAX 10950TL 0919C	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0013231178	DAX 10950TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013237654	DAX 10960TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0013246077	DAX 10980TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CJ3RW36	DAX 10980TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0013237811	DAX 10980TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0013293434	DAX 10995BL OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CU1B3B8	DAX 11000SWT0619Z	EUR	9,1300	9,1300	8,6800			8,6800					
Certificate	DE000CU1B3A0	DAX 11000SWT0619Z	EUR	6,1100	6,7900	6,1100			6,7900					
Certificate	DE000CU1CTP3	DAX 11000SWT0719Z	EUR	8,4500	8,4500	7,7900			7,7900					
Certificate	DE000CU1CNW2	DAX 11000SWT0719Z	EUR	7,6200	7,6200	7,2200			7,2200					
Certificate	DE000CU1C8C4	DAX 11000SWT0919Z	EUR	4,5200	4,5300	4,5200			4,5300					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VF30FI7	DAX 11000TL 0919V	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013237803	DAX 11001TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013293293	DAX 11010TL OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0013237977	DAX 11020TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013237795	DAX 11021TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CJ3SGA9	DAX 11025TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CJ3SF77	DAX 11026TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013437387	DAX 11040TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0013294754	DAX 11045BL OPENB	EUR	10,0000	10,1500	9,4000	1924,4500	4	9,4050	198				
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	NL0013293301	DAX 11060TL OPENB	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	NL0013237969	DAX 11060TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	NL0013238744	DAX 11060TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CJ3SHV3	DAX 11074TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013246069	DAX 11080TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013238736	DAX 11080TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000CP68RC6	DAX 11100TL 0919C	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0013433550	DAX 11100TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013295124	DAX 11120TL OPENB	EUR	9,4000	9,4000	9,2950	470,0000	1	9,2950	50				
Certificate	NL0013239395	DAX 11120TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					

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	NL0013239288	DAX 11120TRL0PENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3SL46	DAX 11124TL 0PENZ	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0013246051	DAX 11140TL 0PENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000VF2XR00	DAX 11140TL 0PENV	EUR	9,7850	9,7850	9,7850			9,7850					
Certificate	NL0013239270	DAX 11140TRL0PENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	DE000CJ3QQY2	DAX 11141TL 0PENZ	EUR											
Certificate	NL0013433113	DAX 11144TRL0PENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013295553	DAX 11145BL 0PENB	EUR	8,7300	8,7300	8,4050	436,5000	1	8,4050	50				
Certificate	DE000VF2XSQ3	DAX 11145TL 0PENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0013435951	DAX 11160TL 0PENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013239262	DAX 11160TRL0PENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CJ3SL53	DAX 11174TL 0PENZ	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013239387	DAX 11180TL 0PENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000VF2XSNO	DAX 11190TL 0PENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CJ3QOZ9	DAX 11191TL 0PENZ	EUR											
Certificate	NL0013296205	DAX 11194BL 0PENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	DE000VF3AWD9	DAX 11195TL 0PENV	EUR	8,0800	8,0800	7,1450	3744,0000	3	7,1450	500				
Certificate	LU1910628764	DAX 11200TCl0PENS	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CJ3SQSO	DAX 11200TL 0619Z	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP68RD4	DAX 11200TL 0919C	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	DE000CP685B6	DAX 11200TL 0PENC	EUR	8,7500	8,7500	7,9100	866,5000	2	7,9100	100				
Certificate	DE000CP686D0	DAX 11200TL 0PENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013239635	DAX 11200TRL0PENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013239841	DAX 11210TL 0PENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013295140	DAX 11220TL 0PENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0013239627	DAX 11220TRL0PENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000CJ3SNH0	DAX 11223TL 0PENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013246044	DAX 11240TL 0PENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VF3AWA5	DAX 11240TL 0PENV	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0013239619	DAX 11240TRL0PENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000VF3AXU1	DAX 11247TL 0PENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VF3A6U1	DAX 11250TL 0619V	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0013239833	DAX 11270TL 0PENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CJ3SPN3	DAX 11271TL 0PENZ	EUR	7,1500	7,1500	6,9200	715,0000	1	6,9200	100				
Certificate	DE000CJ3SP75	DAX 11276TL 0PENZ	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013240047	DAX 11279TRL0PENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013296817	DAX 11294BL 0PENB	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013240039	DAX 11299TRL0PENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF30LF3	DAX 11300TL 0619V	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000CP68RE2	DAX 11300TL 0919C	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000VF30FM1	DAX 11300TL 0919V	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CP68HZ8	DAX 11300TL 0PENB	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP68KT5	DAX 11300TL 0PENB	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0013246036	DAX 11300TL 0PENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF30DW5	DAX 11300TL 0PENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	DE000VF30GR8	DAX 11314TL 0PENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013296130	DAX 11320TL 0PENB	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	DE000CJ3SPP8	DAX 11321TL 0PENZ	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0013240104	DAX 11330TL 0PENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013240237	DAX 11338TRL0PENH	EUR	7,5200	7,5200	6,1300	2513,2500	3	6,1300	375				
Certificate	NL0013297914	DAX 11343BL 0PENB	EUR	7,8900	7,8900	6,2650	2865,5000	5	6,4150	430				
Certificate	DE000VF30LG1	DAX 11350TL 0619V	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VF30LM9	DAX 11350TL 0919V	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0013389752	DAX 11350TL 0PENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000VF30GE6	DAX 11350TL 0PENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VF30GS6	DAX 11364TL 0PENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0013371230	DAX 11370TL 0PENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0013389745	DAX 11370TL 0PENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000CJ3SPQ6	DAX 11371TL 0PENZ	EUR	7,0000	7,0000	5,9300	5284,8000	3	5,9300	844				
Certificate	NL0013240518	DAX 11375TRL0PENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013389737	DAX 11390TL 0PENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013391204	DAX 11392TRL0PENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	LU1946397673	DAX 11400TCl0PENS	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF30FR0	DAX 11400TL 0619V	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CU1CF82	DAX 11400TL 0619Z	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP68RF9	DAX 11400TL 0919C	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	DE000VF30FN9	DAX 11400TL 0919V	EUR	5,6550	5,6550	5,6550			5,6550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68KU3	DAX 11400TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CP68J09	DAX 11400TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF30GG1	DAX 11400TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013391527	DAX 11410TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CU1CFG1	DAX 11411TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013391196	DAX 11412TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF30LH9	DAX 11414TL OPENV	EUR	6,1000	6,1000	5,1950	244,0000	1	5,1950	40				
Certificate	NL0013391519	DAX 11430TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013391188	DAX 11432TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013371867	DAX 11443BL OPENB	EUR	5,7000	5,7000	5,4000	1380,0000	2	5,4250	250				
Certificate	DE000VF4HZP9	DAX 11450TL 0619V	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	DE000VF4HT97	DAX 11450TL 0919V	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013391501	DAX 11450TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VF30GL1	DAX 11450TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450					
Certificate	NL0013391170	DAX 11452TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CU1CFH9	DAX 11461TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF4HS80	DAX 11465TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013391493	DAX 11470TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013391162	DAX 11472TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013391485	DAX 11490TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013391154	DAX 11492TRLOPENH	EUR	5,9900	5,9900	4,6100	1198,0000	1	4,6100	200				
Certificate	NL0013371875	DAX 11493BL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	LU1946397756	DAX 11500TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF4HSV2	DAX 11500TL 0619V	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CP68RG7	DAX 11500TL 0919C	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000VF4HSM1	DAX 11500TL 0919V	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CP68P76	DAX 11500TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP68NB7	DAX 11500TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VF30NT0	DAX 11500TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	NL0013391477	DAX 11510TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CU1CFJ5	DAX 11511TL OPENZ	EUR	5,7600	5,7600	4,5550	1728,0000	1	4,5550	300				
Certificate	NL0013391147	DAX 11512TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF4HS98	DAX 11515TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013391469	DAX 11530TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013394513	DAX 11531TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1CGP0	DAX 11536TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013374010	DAX 11542BL OPENB	EUR	4,8400	4,8800	4,2850	16136,7000	9	4,4250	3365				
Certificate	DE000VF4HUD6	DAX 11550TL 0619V	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VF4HUA2	DAX 11550TL 0919V	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013391451	DAX 11550TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VF4HS15	DAX 11550TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013394505	DAX 11551TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CU1CG73	DAX 11561TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000VF4HTA4	DAX 11565TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013391444	DAX 11570TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013394497	DAX 11572TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0013391436	DAX 11590TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013394489	DAX 11592TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	LU1946397830	DAX 11600TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VF4HSX8	DAX 11600TL 0619V	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	DE000CU1CKC0	DAX 11600TL 0619Z	EUR	4,6000	4,6000	3,7150	859,0000	2	3,7150	200				
Certificate	DE000CP68RH5	DAX 11600TL 0919C	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF4HSQ2	DAX 11600TL 0919V	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CP68NC5	DAX 11600TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP68P84	DAX 11600TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VF4HS31	DAX 11600TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0013394828	DAX 11610TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CU1CJ05	DAX 11610TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013394471	DAX 11612TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF4HTB2	DAX 11615TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013372402	DAX 11620TL OPENB	EUR	5,3450	5,3450	4,3750	5056,8000	4	4,3750	1060				
Certificate	NL0013394810	DAX 11630TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013394463	DAX 11632TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013374036	DAX 11643BL OPENB	EUR	4,3300	4,3300	3,3000	83806,3500	10	3,4050	23005				
Certificate	DE000VF4HUE4	DAX 11650TL 0619V	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VF4HUB0	DAX 11650TL 0919V	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013394802	DAX 11650TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VF4HS49	DAX 11650TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013394455	DAX 11652TRLOPENH	EUR	3,3500	3,3500	3,0300	2837,0000	2	3,0300	850				
Certificate	NL0013373434	DAX 11660TL OPENB	EUR	3,9300	4,4000	3,8850	6664,0000	2	3,8850	1600				
Certificate	DE000CU1CJ13	DAX 11660TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF4HUJ3	DAX 11665TL OPENV	EUR	3,0100	3,2100	2,6800	45874,0000	9	2,7350	16400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013394794	DAX 11670TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013394448	DAX 11672TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013394786	DAX 11690TL OPENH	EUR	4,2600	4,2600	3,8900								
Certificate	NL0013394430	DAX 11692TRLOPENH	EUR	2,5800	2,6200	2,5800	213,0000	1	2,6200	50				
Certificate	NL0013374044	DAX 11693BL OPENB	EUR	3,2100	3,2100	2,7900	904,5000	6	2,9250	300				
Certificate	LU1946397913	DAX 11700TCIOPENS	EUR	2,5900	2,5900	2,5900								
Certificate	DE000VF4HXJ7	DAX 11700TL 0619V	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000CP68RJ1	DAX 11700TL 0919C	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF4HXXH1	DAX 11700TL 0919V	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000CP68P92	DAX 11700TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP68ND3	DAX 11700TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF4HUH7	DAX 11700TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013394778	DAX 11710TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CU1CJ21	DAX 11710TL OPENZ	EUR	3,6450	3,6500	2,5850	2064,0000	2	2,5850	600				
Certificate	NL0013394422	DAX 11712TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000VF4HWX0	DAX 11715TL OPENV	EUR	2,3750	2,4050	2,2750	96,0000	1	2,2750	40				
Certificate	NL0013394760	DAX 11730TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013394414	DAX 11732TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013374705	DAX 11742BL OPENB	EUR	3,7100	3,7400	2,2750	111462,4900	413	2,4250	40920				
Certificate	DE000VF4NMC3	DAX 11750TL 0619V	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VF4NMB5	DAX 11750TL 0919V	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013394752	DAX 11750TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF4HVV8	DAX 11750TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013396823	DAX 11751TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013373459	DAX 11760TL OPENB	EUR	3,1900	3,1900	2,8950	1595,0000	1	2,8950	500				
Certificate	DE000CU1CL84	DAX 11760TL OPENZ	EUR	2,3650	2,5200	2,0850	4880,0000	2	2,0850	2000				
Certificate	DE000VF4HOY8	DAX 11769TL OPENV	EUR	2,1300	2,2300	1,7250	82565,7000	21	1,7850	41230				
Certificate	NL0013394745	DAX 11770TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013396815	DAX 11771TRLOPENH	EUR	1,8000	2,3000	1,7000	12975,0000	4	1,8400	7000				
Certificate	DE000CU1CM34	DAX 11786TL OPENZ	EUR	4,7300	4,7300	3,4150	42560,0000	4	3,4150	10000				
Certificate	NL0013375058	DAX 11790BL OPENB	EUR	3,1100	3,2300	1,9400	24490,1000	20	1,9550	10370				
Certificate	NL0013394737	DAX 11790TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013397110	DAX 11790TRLOPENH	EUR	1,6400	2,1000	1,6200	5312,9000	6	1,6600	2999				
Certificate	LU1946398051	DAX 11800TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF4NM47	DAX 11800TL 0619V	EUR	2,9000	2,9000	1,6400	13044,0000	6	1,7450	6400				
Certificate	DE000CU1CUI3	DAX 11800TL 0619Z	EUR											
Certificate	DE000VF4NM21	DAX 11800TL 0919V	EUR	2,7500	2,7500	1,7850	92,2000	2	1,7850	40				
Certificate	DE000CP69D20	DAX 11800TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP69CE2	DAX 11800TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF4HWW2	DAX 11800TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CU1CR13	DAX 11806TL OPENZ	EUR	2,7600	2,7600	1,6250	88840,0000	17	1,6250	41500				
Certificate	NL0013430242	DAX 11809TRLOPENH	EUR	1,8300	1,9000	1,4700	12730,0000	4	1,4700	7000				
Certificate	NL0013394729	DAX 11810TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF4NMP5	DAX 11819TL OPENV	EUR	1,9300	1,9300	1,2950	3994,7000	4	1,2950	2540				
Certificate	NL0013373467	DAX 11820TL OPENB	EUR	3,4800	3,5600	2,3400	23967,0000	10	2,3950	8800				
Certificate	NL0013396393	DAX 11830TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013399926	DAX 11831TRLOPENH	EUR	1,3200	1,7100	1,2000	71901,6600	27	1,2600	52386				
Certificate	NL0013377534	DAX 11839BL OPENB	EUR	2,7300	2,7300	1,3300	5814,7000	9	1,4550	3310				
Certificate	DE000VF6FEF4	DAX 11850TL 0919V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1CT60	DAX 11856TL OPENZ	EUR	2,4600	2,4600	1,1550	631,0000	3	1,1550	300				
Certificate	NL0013374416	DAX 11860TL OPENB	EUR	2,8100	2,8250	1,9050	5168,5000	8	1,9050	2250				
Certificate	NL0013445125	DAX 11862TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF5T032	DAX 11870TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013444706	DAX 11880TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013445117	DAX 11882TRLOPENH	EUR	1,9100	1,9100	0,6600	2648,6900	4	0,8200	2086				
Certificate	NL0013361546	DAX 11886BL OPENB	EUR	1,3300	1,3300	0,9300	13498,0000	2	0,9300	10200				
Certificate	DE000CU1C833	DAX 11899TL OPENZ	EUR	1,9400	1,9400	0,7100	4787,5000	7	0,8550	4100				
Certificate	LU1946398135	DAX 11900TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF6FD20	DAX 11900TL 0919V	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013445109	DAX 11902TRLOPENH	EUR	0,8800	0,9300	0,6000	11461,0600	5	0,6500	12904				
Certificate	NL0013360811	DAX 11910TL OPENB	EUR	2,6000	2,6000	1,4750	1562,5000	2	1,4750	640				
Certificate	DE000VF6FD38	DAX 11920TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013445091	DAX 11922TRLOPENH	EUR	0,7800	0,7800	0,3400	6207,0000	6	0,3400	10800				
Certificate	DE000VF5T3C3	DAX 11935TL OPENV	EUR	1,3000	1,3000	0,1900	15620,5900	7	0,2450	15204				
Certificate	NL0013361553	DAX 11936BL OPENB	EUR	0,7000	0,7000	0,6950	175,0000	1	0,6950	250				
Certificate	NL0013444698	DAX 11940TL OPENH	EUR											
Certificate	NL0013445083	DAX 11942TRLOPENH	EUR											
Certificate	DE000CU1C841	DAX 11949TL OPENZ	EUR	0,5000	0,5000	0,5000	500,0000	1	0,5000	1000				
Certificate	NL0013361264	DAX 11960TL OPENB	EUR											
Certificate	NL0013445075	DAX 11962TRLOPENH	EUR											
Certificate	NL0013445612	DAX 11980TL 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	NL0013361934	DAX 1198SBL OPENB	EUR	1,2000	1,2250	0,8900	1525,5000	5	0,8950	1350				
Certificate	DE000VF5T3D1	DAX 11985TL OPENV	EUR	1,0500	1,1250	0,1900	1977,9500	15	0,2450	2985				
Certificate	LU1946398218	DAX 12000TCIOPENS	EUR											
Certificate	DE000CU1CY97	DAX 12000TL 0619Z	EUR											
Certificate	NL0013361272	DAX 12010TL OPENB	EUR											
Certificate	DE000CU1CYX7	DAX 12017TL OPENZ	EUR											
Certificate	NL0013445604	DAX 12020TL OPENH	EUR											
Certificate	DE000VF5T230	DAX 12020TL OPENV	EUR											
Certificate	NL0013361777	DAX 12060TL OPENB	EUR											
Certificate	NL0013445596	DAX 12060TL OPENH	EUR											
Certificate	LU1946398309	DAX 12100TCIOPENS	EUR											
Certificate	NL0013442296	DAX 12120TS OPENH	EUR											
Certificate	DE000VF5TY12	DAX 12120TS OPENV	EUR											
Certificate	NL0013442940	DAX 12159TRSOPENH	EUR											
Certificate	NL0013443500	DAX 12160TS OPENH	EUR											
Certificate	DE000VF5H185	DAX 12170TS OPENV	EUR											
Certificate	NL0013442932	DAX 12179TRSOPENH	EUR											
Certificate	DE000CU1C7L7	DAX 12179TS OPENZ	EUR											
Certificate	NL0013442924	DAX 12199TRSOPENH	EUR											
Certificate	LU1946398481	DAX 12200TCIOPENS	EUR											
Certificate	DE000CP68XU6	DAX 12200TS 0919C	EUR											
Certificate	DE000CP69HV5	DAX 12200TS OPENC	EUR											
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR											
Certificate	DE000CP69HM4	DAX 12200TS OPENC	EUR											
Certificate	DE000CP68J17	DAX 12200TS OPENC	EUR											
Certificate	NL0013442288	DAX 12200TS OPENH	EUR											
Certificate	NL0013442072	DAX 12216TRSOPENH	EUR											
Certificate	DE000VF5H193	DAX 12220TS OPENV	EUR											
Certificate	DE000CU1C601	DAX 12228TS OPENZ	EUR											
Certificate	NL0013442064	DAX 12236TRSOPENH	EUR											
Certificate	NL0013441223	DAX 12240TS OPENH	EUR											
Certificate	DE000CU1C6G9	DAX 12240TS OPENZ	EUR											
Certificate	NL0013442056	DAX 12256TRSOPENH	EUR											
Certificate	NL0013446479	DAX 12260TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VF5HYV7	DAX 12270TS OPENV	EUR											
Certificate	DE000VF5TSR6	DAX 12270TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013442049	DAX 12276TRSOPENH	EUR											
Certificate	DE000CU1C619	DAX 12278TS OPENZ	EUR											
Certificate	NL0013440548	DAX 12280TS OPENH	EUR											
Certificate	NL0013442031	DAX 12296TRSOPENH	EUR											
Certificate	DE000CP69J65	DAX 12300TS 0919C	EUR											
Certificate	DE000CP69HN2	DAX 12300TS OPENC	EUR											
Certificate	DE000CP69HW3	DAX 12300TS OPENC	EUR											
Certificate	NL0013358112	DAX 123158S OPENB	EUR	2,6200	4,1250	2,6200	155847,4000	49	4,0650	45340				
Certificate	DE000VF5HWQ1	DAX 12320TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CU1C5X6	DAX 12320TS OPENZ	EUR	2,5800	3,9400	2,5800	236161,5700	52	3,9250	74309				
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	DE000VF5HYS3	DAX 12348TS OPENV	EUR	3,7300	4,0750	3,7150	564,7500	2	4,0750	150				
Certificate	DE000VF5HZB6	DAX 12350TS 0619V	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000VF5HZC4	DAX 12350TS 0919V	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0013357163	DAX 12350TS OPENB	EUR	4,2800	5,2550	4,1650	7062,6000	7	5,2550	1445				
Certificate	DE000CU1C4Y7	DAX 12368TS OPENZ	EUR											
Certificate	DE000VF5HWR9	DAX 12370TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000CU1DB28	DAX 12371TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0013440118	DAX 12384TRSOPENH	EUR	3,2700	4,5000	3,2700	19956,2500	6	4,5000	5575				
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	DE000VF5HWP3	DAX 12398TS OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000VF5HW42	DAX 12400TS 0619V	EUR	3,7400	4,7750	3,7400	374,0000	1	4,7750	100				
Certificate	DE000CP68RL7	DAX 12400TS 0919C	EUR											
Certificate	DE000CP69J73	DAX 12400TS 0919C	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF5HWS9	DAX 12400TS 0919V	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CP69HX1	DAX 12400TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP69HP7	DAX 12400TS OPENC	EUR	4,1800	4,5900	4,1500	603,7000	2	4,5900	145				
Certificate	DE000CV8AU11	DAX 12412TS OPENZ	EUR	3,6500	4,8600	3,6500	5609,5000	10	4,8250	1300				
Certificate	NL0012988448	DAX 124148S OPENB	EUR	3,8000	5,1700	3,8000	17250,1000	11	5,0450	3830				
Certificate	NL0012937080	DAX 12419TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013437361	DAX 12420TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000VF5BTS6	DAX 12420TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012937072	DAX 12429TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012988638	DAX 12440TS OPENB	EUR	6,3500	6,7650	6,3500	9525,0000	1	6,7650	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	NL0013382625	DAX 12440TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000VF4NM39	DAX 12450TS 0619V	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000VF4HXK5	DAX 12450TS 0919V	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0012893143	DAX 12450TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1DAC9	DAX 12467TS OPENZ	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012937031	DAX 12468TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CU1C3J0	DAX 12474TS OPENZ	EUR											
Certificate	NL0012936777	DAX 12480TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0012935019	DAX 12482TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013393168	DAX 12490TS OPENH	EUR	7,2700	7,2700	7,2300	4362,0000	1	7,2300	600				
Certificate	DE000CU1BV67	DAX 12490TS OPENZ	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CU1CJ39	DAX 12498TS OPENZ	EUR											
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	5,4700	5,7650	5,4700	471,1700	2	5,7650	86				
Certificate	DE000CP68RM5	DAX 12500TS 0919C	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000VF30F64	DAX 12500TS 0919V	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	DE000CP68PA4	DAX 12500TS OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012934848	DAX 12510TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012934483	DAX 12510TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013368962	DAX 125158S OPENB	EUR	5,1800	6,1250	5,1750	3177,0000	3	6,0750	550				
Certificate	DE000CU1DA07	DAX 12517TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012986582	DAX 12520TS OPENB	EUR	7,7700	7,7750	7,2250	3784,0000	3	7,6850	500				
Certificate	DE000CU1C3K8	DAX 12524TS OPENZ	EUR											
Certificate	NL0013244171	DAX 12535TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012904098	DAX 12538TRSOPENH	EUR	5,0800	6,0100	5,0300	37685,2000	12	6,0100	6890				
Certificate	NL0013240500	DAX 12540TRSOPENH	EUR	4,7100	6,2200	4,7000	69599,3100	115	6,0300	12810				
Certificate	NL0013382617	DAX 12540TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CU1CBM8	DAX 12544TS OPENZ	EUR											
Certificate	DE000VF4NSF3	DAX 12550TS 0619V	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	DE000VF4NM62	DAX 12550TS 0919V	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	NL0013245871	DAX 12550TS OPENH	EUR	6,8700	7,8700	6,8700	343,5000	1	7,8700	50				
Certificate	DE000CU1C1C9	DAX 12550TS OPENZ	EUR											
Certificate	NL0012917678	DAX 12558TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CU1CMA0	DAX 12570TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013389729	DAX 12580TS OPENH	EUR	7,2100	8,2100	7,2100	3605,0000	1	8,2100	500				
Certificate	NL0012934442	DAX 12580TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012904080	DAX 12587TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR	5,5300	6,7450	5,5300	538,1200	2	6,7450	88				
Certificate	DE000CJ3SQT8	DAX 12600TS 0619Z	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP68RN3	DAX 12600TS 0919C	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000VF30F98	DAX 12600TS 0919V	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013435944	DAX 12600TS OPENH	EUR	8,1900	8,3400	8,1900	8190,0000	1	8,3400	1000				
Certificate	NL0012917637	DAX 12606TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013374069	DAX 126158S OPENB	EUR	5,9900	7,1100	5,7300	45554,6000	43	7,0850	7475				
Certificate	NL0012986590	DAX 12620TS OPENB	EUR	7,8800	8,6750	7,8800	10867,3000	2	8,6750	1360				
Certificate	NL0013382609	DAX 12620TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0012917629	DAX 12625TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1C3L6	DAX 12627TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU1B8F8	DAX 12635TS OPENZ	EUR											
Certificate	NL0012916712	DAX 12640TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL0013242621	DAX 12644TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF43W76	DAX 12650TS 0619V	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	DE000VF4NSJ5	DAX 12650TS 0919V	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0013393150	DAX 12650TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012904072	DAX 12655TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CU1CR21	DAX 12670TS OPENZ	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	LU1816971482	DAX 12678TPIOPENS	EUR											
Certificate	NL0013241763	DAX 12679TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012916670	DAX 12680TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012904064	DAX 12685TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013393143	DAX 12690TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	DE000CP68RP8	DAX 12700TS 0919C	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VF30GB2	DAX 12700TS 0919V	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0012917587	DAX 12703TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012981716	DAX 12710TS OPENB	EUR	8,3000	9,5450	8,3000	1037,5000	1	9,5450	125				
Certificate	DE000CU1CF33	DAX 12710TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CU1CBN6	DAX 12714TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012919278	DAX 12715TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VASRDB7	DAX 12718TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150					
Certificate	NL0013384134	DAX 12720TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012916654	DAX 12720TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013435936	DAX 12740TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0013383839	DAX 12743TRSOPENH	EUR	7,7000	8,0500	7,7000	8470,0000	1	8,0500	1100				
Certificate	DE000VF43W84	DAX 12750TS 0919V	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0012918262	DAX 12760TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012612469	DAX 12763TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	DE000CU1CT86	DAX 12768TS OPENZ	EUR	7,9200	8,3200	7,9200	1584,0000	1	8,3200	200				
Certificate	NL0013394711	DAX 12770TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012562433	DAX 12771TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	NL0012918247	DAX 12790TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012681811	DAX 12796BS OPENB	EUR	7,5700	8,8950	7,5650	757,0000	1	8,8950	100				
Certificate	DE000CJ3SU37	DAX 12800TS 0619Z	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VF4HSZ3	DAX 12800TS 0919V	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CQ58BUK1	DAX 12800TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013382427	DAX 12810TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012914121	DAX 12810TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012972566	DAX 12810TS OPENB	EUR	10,5600	10,5750	10,5600	316,8000	1	10,5750	30				
Certificate	NL0013391428	DAX 12810TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0012916134	DAX 12820TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CU1CDX1	DAX 12824TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013399918	DAX 12839TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012916126	DAX 12840TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	NL0012612121	DAX 12858TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0013435928	DAX 12860TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250					
Certificate	NL0013394406	DAX 12874TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000CU1CWN2	DAX 12879TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012916100	DAX 12880TS OPENH	EUR	10,2400	11,1900	10,2400	2050,0000	1	11,1900	200				
Certificate	DE000VF4NUY0	DAX 12900TS 0619V	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	DE000CP68RQ6	DAX 12900TS 0919C	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012786636	DAX 12910TS OPENB	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	NL0012562904	DAX 12910TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012912760	DAX 12915TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CU1CFK3	DAX 12925TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0013394398	DAX 12934TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012562037	DAX 12940TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	NL0012561872	DAX 12960TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012561534	DAX 12972TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CU1CY06	DAX 12976TS OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	NL0012498810	DAX 12984BS OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012681282	DAX 12990TS OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0013394703	DAX 12990TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013394380	DAX 12994TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	DE000CQ58BM62	DAX 13000TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	DE000CQ58JR9	DAX 13000TS OPENC	EUR	6,8000	7,8100	6,7800	705,5000	2	7,8100	100				
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR	7,8650	7,8650	7,8650			7,8650					
Certificate	NL0012918171	DAX 13010TS OPENH	EUR	12,4500	12,5200	12,4500	1245,0000	1	12,5200	100				
Certificate	DE000CV4ZSE3	DAX 13020TS OPENZ	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	NL0013398431	DAX 13028TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000CE6FJ19	DAX 13035TS OPENZ	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012537070	DAX 13037TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					

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	NL0012613160	DAX 13040TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	DE000CP68RR4	DAX 13050TS 0919C	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0012915862	DAX 13054TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0013435910	DAX 13060TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	LU1790509514	DAX 13064PIOPENS	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013397102	DAX 13079TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012918122	DAX 13080TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950					
Certificate	NL0012680524	DAX 13090TS OPENB	EUR	15,1700	15,4450	15,1700	1517,0000	1	15,4450	100				
Certificate	NL0013397094	DAX 13099TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000CE68WE2	DAX 13099TS OPENZ	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000VF4NMM2	DAX 13100TS 0919V	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	NL0013397193	DAX 13110TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012530125	DAX 13115TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600					
Certificate	NL0011048228	DAX 13119TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0012903835	DAX 13130TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	NL0013438393	DAX 13141TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	9,3350	9,3350	9,3350			9,3350					
Certificate	NL0013425333	DAX 13160TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013424617	DAX 13160TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	NL0012499537	DAX 13176BS OPENB	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0013084486	DAX 13177TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0012527832	DAX 13180TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012863161	DAX 13190TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012090641	DAX 13190TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000CE6F4P1	DAX 13197TS OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CU1CR70	DAX 13200TS 0619Z	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CP68RS2	DAX 13200TS 0919C	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013374440	DAX 13200TS OPENB	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013425325	DAX 13220TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013425481	DAX 13220TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012904817	DAX 13235TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013425473	DAX 13240TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	DE000CU1CUF2	DAX 13250TS OPENZ	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0013425465	DAX 13260TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013426885	DAX 13268TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013375082	DAX 13280BS OPENB	EUR	13,7250	13,7250	13,7250			13,7250					
Certificate	NL0012851323	DAX 13280TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000VF4HU11	DAX 13288TS OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0012329783	DAX 13296TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	119,4000	119,4000	119,4000			119,4000					
Certificate	LU1756868862	DAX 13300PIOPENS	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	DE000VF4NU27	DAX 13300TS 0919V	EUR	13,9250	13,9250	13,9250			13,9250					
Certificate	NL0013374812	DAX 13300TS OPENB	EUR	14,8850	14,8850	14,8850			14,8850					
Certificate	DE000CU1CMB8	DAX 13303TS OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013427081	DAX 13310TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013446263	DAX 13320TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,8150	9,8150	9,8150			9,8150					
Certificate	NL0013426877	DAX 13328TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013427073	DAX 13330TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	NL0013427065	DAX 13350TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100					
Certificate	NL0013430234	DAX 13352TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0012536155	DAX 13360TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013428139	DAX 13370TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	DE000VF4NML4	DAX 13374TS OPENV	EUR	14,0450	14,0450	14,0450			14,0450					
Certificate	NL0012862213	DAX 13380TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013377559	DAX 13381BS OPENB	EUR	14,7350	14,7350	14,7350			14,7350					
Certificate	DE000CD64946	DAX 13386TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	13,0150	13,0150	13,0150			13,0150					
Certificate	LU1756869084	DAX 13396PIOPENS	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013377195	DAX 13400TS OPENB	EUR	15,8750	15,8750	15,8750			15,8750					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					

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	NL0013435902	DAX 13400TS OPENH	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	NL0012537955	DAX 13401TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,7850	10,7850	10,7850			10,7850					
Certificate	NL0013428121	DAX 13430TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100					
Certificate	NL0013428436	DAX 13430TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0013428113	DAX 13450TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000					
Certificate	NL0013428428	DAX 13450TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013428410	DAX 13470TS OPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0012536080	DAX 13470TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000VF4NQG5	DAX 13470TS OPENV	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	NL0013354582	DAX 13482BS OPENB	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	DE000CU1CT94	DAX 13489TS OPENZ	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0013430226	DAX 13491TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	NL0013428907	DAX 13491TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200					
Certificate	DE000CP68RT0	DAX 13500TS 0919C	EUR	15,9600	15,9600	15,9600			15,9600					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012864136	DAX 13506TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0013354848	DAX 13510TS OPENB	EUR	16,9650	16,9650	16,9650			16,9650					
Certificate	NL0013429160	DAX 13510TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0013428899	DAX 13511TRSOPENH	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	DE000CU1CCE3	DAX 13520TS OPENZ	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	NL0013429152	DAX 13530TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0013433063	DAX 13535TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0013433055	DAX 13555TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013433501	DAX 13560TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000VF4NUW4	DAX 13561TS OPENV	EUR	15,9950	15,9950	15,9950			15,9950					
Certificate	NL0012329577	DAX 13570TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0013433493	DAX 13580TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0012208151	DAX 13588TRSOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	DE000CU1C2W5	DAX 13600TS 0619Z	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013435894	DAX 13600TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0013355811	DAX 13610TS OPENB	EUR	18,0250	18,0250	18,0250			18,0250					
Certificate	DE000VF4NUX2	DAX 13611TS OPENV	EUR	16,4950	16,4950	16,4950			16,4950					
Certificate	NL0012537419	DAX 13620TS OPENH	EUR	18,7000	18,7000	18,7000			18,7000					
Certificate	NL0013433485	DAX 13620TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000CE6FCU1	DAX 13631TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650					
Certificate	NL0013243132	DAX 13699TRSOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000VF43Z24	DAX 13704TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,4550	15,4550	15,4550			15,4550					
Certificate	DE000CU1CY14	DAX 13733TS OPENZ	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000VF43Z40	DAX 13754TS OPENV	EUR	17,9750	17,9750	17,9750			17,9750					
Certificate	NL0012051650	DAX 13760TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	15,9450	15,9450	15,9450			15,9450					
Certificate	NL0012860464	DAX 13776TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000CJ3R7X6	DAX 13800TS 0619Z	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	DE000CP68RU8	DAX 13800TS 0919C	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,4350	16,4350	16,4350			16,4350					
Certificate	DE000CU1CFL1	DAX 13836TS OPENZ	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,8650	16,8650	16,8650			16,8650					
Certificate	NL0012434377	DAX 13890TS OPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,3650	17,3650	17,3650			17,3650					
Certificate	NL0013425317	DAX 13957TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	DE000CU1CGQ8	DAX 13990TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	14,4500	14,4500	14,4500			14,4500					
Certificate	NL0013435886	DAX 14000TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	DE000CU1CBP1	DAX 14032TS OPENZ	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	18,8350	18,8350	18,8350			18,8350					
Certificate	NL0012904809	DAX 14076TRSOPENH	EUR	21,3500	21,3500	21,3500			21,3500					

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	DE000CP68RV6	DAX 14100TS 0919C	EUR	21,9700	21,9700	21,9700			21,9700					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0012213359	DAX 14120TS OPENH	EUR	23,7500	23,7500	23,7500			23,7500					
Certificate	NL0013442916	DAX 14190TRSOPENH	EUR	22,5100	22,5100	22,5100			22,5100					
Certificate	DE000CJ35QU6	DAX 14200TS 0619Z	EUR	22,7900	22,7900	22,7900			22,7900					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0011229380	DAX 14200TS OPENH	EUR	24,5900	24,5900	24,5900			24,5900					
Certificate	NL0013396807	DAX 14229TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0012559215	DAX 14310TS OPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0013399900	DAX 14354TRSOPENH	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0012241756	DAX 14360TS OPENH	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000CU1B8G6	DAX 14380TS OPENZ	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	NL0012606446	DAX 14383TRSOPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012198105	DAX 14438TRSOPENH	EUR	24,9700	24,9700	24,9700			24,9700					
Certificate	NL0012679039	DAX 14470TS OPENB	EUR	29,6650	29,6650	29,6650			29,6650					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0012903827	DAX 14520TS OPENH	EUR	27,8700	27,8700	27,8700			27,8700					
Certificate	NL0013427586	DAX 14566TRSOPENH	EUR	26,2600	26,2600	26,2600			26,2600					
Certificate	DE000CU1CWP7	DAX 14587TS OPENZ	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	26,7900	26,7900	26,7900			26,7900					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	NL0013430218	DAX 14669TRSOPENH	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	NL0013428402	DAX 14690TS OPENH	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CU1B9T7	DAX 14740TS OPENZ	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0013433048	DAX 14773TRSOPENH	EUR	28,3200	28,3200	28,3200			28,3200					
Certificate	NL0012198808	DAX 14780TS OPENH	EUR	30,4200	30,4200	30,4200			30,4200					
Certificate	DE000CU1CB09	DAX 14781TS OPENZ	EUR	28,4100	28,4100	28,4100			28,4100					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	22,3400	22,3400	22,3400			22,3400					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	NL0013433477	DAX 14800TS OPENH	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	NL0011047741	DAX 14930TS OPENH	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0013399892	DAX 14952TRSOPENH	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	NL0013425952	DAX 14955TRSOPENH	EUR	30,1400	30,1400	30,1400			30,1400					
Certificate	NL0013426869	DAX 14963TRSOPENH	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	DE000CU1CR88	DAX 15000TS 0619Z	EUR	30,7900	30,7900	30,7900			30,7900					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	20,9900	20,9900	20,9900			20,9900					
Certificate	NL0012530117	DAX 15009TRSOPENH	EUR	30,6800	30,6800	30,6800			30,6800					
Certificate	DE000CU1CG99	DAX 15183TS OPENZ	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0011048210	DAX 15198TRSOPENH	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012548036	DAX 15260TS OPENH	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	DE000CU1CZA2	DAX 15400TS 0619Z	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	NL0012535934	DAX 15510TS OPENH	EUR	37,8100	37,8100	37,8100			37,8100					
Certificate	DE000CU1CUA3	DAX 15585TS OPENZ	EUR	36,4500	36,4500	36,4500			36,4500					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	28,6100	28,6100	28,6100			28,6100					
Certificate	DE000CV4ZNE4	DAX 15730TS OPENZ	EUR	39,9750	39,9750	39,9750			39,9750					
Certificate	DE000CU1CY22	DAX 15985TS OPENZ	EUR	40,4600	40,4600	40,4600			40,4600					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0011047733	DAX 16410TS OPENH	EUR	46,9300	46,9300	46,9300			46,9300					
Certificate	NL0011229364	DAX 17890TS OPENH	EUR	61,9800	61,9800	61,9800			61,9800					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR											
Certificate	NL0013111974	DAXIF LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0013111982	DAXIF LEVOPENZ	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013111990	DAXIF SHROPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000DB0XUJ7	DB CROCI	EUR	243,4800	243,4800	243,4800			243,4800					
Certificate	DE000DB6GZ44	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	DE000CP68TH1	DBANK 6TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP68YH1	DBANK 6TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013436371	DBANK 6TL OPENH	EUR	1,0500	1,0500	1,0400			1,0400					
Certificate	NL0013362296	DBANK 7TS OPENB	EUR											
Certificate	DE000CP68TK5	DBANK 8TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP68YK5	DBANK 8TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013389943	DBANK 8TS OPENH	EUR	2,4600	2,5100	2,4600			2,5100					
Certificate	DE000CP68TL3	DBANK 10TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP68YL3	DBANK 10TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013434327	DBANK 5.6TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000					
Certificate	NL0013362569	DBANK 6.1TL OPENB	EUR											
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR											
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR											
Certificate	NL0013429954	DBANK 7.5TS OPENH	EUR	1,9200	1,9700	1,9200			1,9700					
Certificate	NL0013429947	DBANK 7.7TS OPENH	EUR	2,1400	2,2000	2,1400			2,2000					
Certificate	NL0013356405	DBANK 7.8TS OPENB	EUR											
Certificate	NL0013247331	DBANK 8.2TS OPENH	EUR	2,6700	2,7200	2,6700			2,7200					
Certificate	NL0013242266	DBANK 8.3TS OPENH	EUR	2,7700	2,8200	2,7700			2,8200					
Certificate	NL0013383094	DBANK 8.4TS OPENH	EUR	2,8900	2,9400	2,8900			2,9400					
Certificate	NL0013247323	DBANK 8.6TS OPENH	EUR	3,1100	3,1600	3,1100			3,1600					
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR											
Certificate	NL0013241987	DBANK 8.8TS OPENH	EUR	3,3300	3,3800	3,3300			3,3800					
Certificate	NL0013395072	DBANK 8.9TS OPENH	EUR	3,4600	3,5100	3,4600			3,5100					
Certificate	NL0013395064	DBANK 9.9TS OPENH	EUR	4,5700	4,6200	4,5700			4,6200					
Certificate	NL0012776777	DBANK 11.9TS OPENB	EUR											
Certificate	NL0012683262	DBANK 14.6TS OPENB	EUR											
Certificate	NL0011518378	DBANK 21.8TS OPENB	EUR											
Certificate	DE000CR9RQH2	DBANK 24.7TS OPENZ	EUR	1,8150	1,8350	1,8150			1,8350					
Certificate	NL0011231162	DBANK 26.7TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF5H2H3	DBANK 5.32TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	0,5400	0,5950	0,5350	2240,0000	4	0,5950	4000				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR											
Certificate	DE000VF43XL9	DBANK 7.67TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VF43XM7	DBANK 7.87TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012988513	DBANK10.648S OPENB	EUR											
Certificate	DE000CV8AXJ6	DBANK10.84TS OPENZ	EUR	0,4250	0,4450	0,4250			0,4450					
Certificate	NL0012774509	DBANK12.598S OPENB	EUR											
Certificate	NL0012681910	DBANK14.518S OPENB	EUR											
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013165764	DBANK4.2938L OPENB	EUR	2,2300	2,2400	2,2300	446,0000	1	2,2400	200				
Certificate	DE000CJ3QZ18	DBANK4.618TL OPENZ	EUR	2,0000	2,0000	1,7800	5340,0000	1	1,7850	3000				
Certificate	DE000VF5T4Q1	DBANK5.126TL OPENV	EUR	1,3600	1,3850	1,3600	544,0000	1	1,3850	400				
Certificate	NL0013155252	DBANK5.3058L OPENB	EUR											
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CV89P57	DBANK5.622TL OPENZ	EUR	0,1030	0,1030	0,0800	80,0000	1	0,0800	1000				
Certificate	DE000VF5T0S5	DBANK5.723TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	0,3900	0,4000	0,3350	3585,0000	7	0,3850	10000				
Certificate	DE000CJ3QZ26	DBANK6.129TL OPENZ	EUR	0,5100	0,5100	0,3050			0,3050					
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0012975171	DBANK6.3198L OPENB	EUR	0,2200	0,2200	0,2000	501,0100	3	0,2000	2301				
Certificate	DE000VF5T4P3	DBANK6.656TS OPENV	EUR											
Certificate	DE000VF5T586	DBANK6.656TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF5TOR7	DBANK6.723TL OPENV	EUR											
Certificate	DE000VF5T1J2	DBANK6.857TS OPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VF5HU10	DBANK7.063TS OPENV	EUR	0,6500	0,6550	0,6250	887,0000	2	0,6250	1380				
Certificate	DE000VF5BRW2	DBANK7.264TS OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000VF5BR03	DBANK7.464TS OPENV	EUR	1,0100	1,0250	1,0100	1212,0000	1	1,0250	1200				
Certificate	DE000CJ1B637	DBANK7.955TS OPENZ	EUR	1,3800	1,6700	1,3800	668,0000	1	1,6150	400				
Certificate	DE000VF5BR29	DBANK8.064TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013155443	DBANK8.677BS OPENB	EUR											
Certificate	DE000CJ3QE47	DBANK8.852TS OPENZ	EUR	2,2700	2,5050	2,2700			2,5050					
Certificate	DE000VF5BR37	DBANK8.864TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CJ3PLE7	DBANK9.844TS OPENZ	EUR	0,3250	0,3450	0,3250			0,3450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RVN3	DEUTS103.2TL OPENZ	EUR	2,0850	2,0850	2,0350			2,0350					
Certificate	DE000CU1C8N1	DEUTS113.1TL OPENZ	EUR	1,0950	1,0950	1,0450			1,0450					
Certificate	NL0011055116	DEUTS63.49TL OPENH	EUR	6,5200	6,5200	6,4300			6,4300					
Certificate	DE000CE6C8P5	DEUTS76.34TL OPENZ	EUR	4,7650	4,7650	4,7150			4,7150					
Certificate	DE000CU1B843	DEUTS93.16TL OPENZ	EUR	3,0850	3,0850	3,0350			3,0350					
Certificate	DE000CR9SFM3	DIAGE17.44TL OPENZ	EUR	3,5450	3,6050	3,5450			3,6050					
Certificate	DE000CD61VG0	DIAGE19.48TL OPENZ	EUR	3,0850	3,1450	3,0850			3,1450					
Certificate	DE000CE6E4Q0	DIAGE23.02TL OPENZ	EUR	2,2850	2,3350	2,2850			2,3350					
Certificate	DE000CJ3SIB1	DIAGE27.52TL OPENZ	EUR	1,2650	1,3150	1,2650			1,3150					
Certificate	DE000CJ3R881	DIETN19.96TL OPENZ	EUR											
Certificate	DE000CU1B918	DIETN22.19TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN24.69TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN27.33TL OPENZ	EUR											
Certificate	NL0013016413	DIETN29.08BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CN6K6W6	DIETN29.99TL OPENZ	EUR											
Certificate	NL0013008675	DIETN31.11BL OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3RMX1	DIETN32.54TL OPENZ	EUR											
Certificate	NL0013365588	DIETN33.13BL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000CU1CNT8	DIETN35.09TL OPENZ	EUR											
Certificate	NL0013374192	DIETN35.14BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013361603	DIETN37.13BL OPENB	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013365646	DIETN37.97BS OPENB	EUR											
Certificate	DE000CD615E1	DIETN40.98TS OPENZ	EUR											
Certificate	NL0012993000	DIETN41.92BS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013361694	DIETN45.92BS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013164320	DJAUT 327TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012989891	DJAUT 408TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013296544	DJAUT 449TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013358492	DJAUT 518TS OPENB	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012975486	DJAUT 564TS OPENB	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CJ3QUU2	DJAUT296.9TL OPENZ	EUR	17,9900	17,9900	17,4700			17,4700					
Certificate	DE000CN6H4X4	DJAUT407.1TL OPENZ	EUR	7,0100	7,0100	6,5000			6,5000					
Certificate	DE000CJ3RQ42	DJAUT441.7TL OPENZ	EUR	3,6150	3,6150	3,1050			3,1050					
Certificate	DE000CV8B2Z0	DJAUT559.6TS OPENZ	EUR	8,4600	8,9800	8,4600			8,9800					
Certificate	DE000CE6CH30	DJAUT659.8TS OPENZ	EUR	18,4600	18,9800	18,4600			18,9800					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 72TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0010133799	DJBKS 93TL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0013016827	DJBKS 113TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013363815	DJBKS 133TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013359813	DJBKS 145TS OPENB	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0011089156	DJBKS 184TS OPENB	EUR	5,4300	5,4850	5,4300	543,0000	1	5,4850	100				
Certificate	NL0006280695	DJBKS 202TS OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	DE000CU1CVC7	DJBKS 143.TL OPENZ	EUR											
Certificate	DE000CJ3QYH1	DJBKS112.6TL OPENZ	EUR	2,3400	2,3400	2,2050			2,2050					
Certificate	DE000CD63CJ0	DJBKS122.5TL OPENZ	EUR	1,3500	1,3500	1,2250			1,2250					
Certificate	DE000CJ3STK1	DJBKS132.4TL OPENZ	EUR	0,3800	0,3800	0,2550			0,2550					
Certificate	DE000CU1CBV9	DJBKS162.6TS OPENZ	EUR	2,7200	2,8450	2,7200			2,8450					
Certificate	DE000CV8B3C7	DJBKS181.6TS OPENZ	EUR	4,6200	4,7450	4,6200			4,7450					
Certificate	DE000CJ3RAA4	DJBKS83.48TL OPENZ	EUR	5,2400	5,2400	5,1100			5,1100					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	90,0000	90,0000	90,0000			90,0000					
Certificate	NL0011535422	DJCHM 575TL OPENB	EUR	34,7650	34,7650	34,7650			34,7650					
Certificate	NL0010900726	DJCHM 617TL OPENB	EUR	30,7250	30,7250	30,7250			30,7250					
Certificate	NL0013295207	DJCHM 817TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	NL0013372410	DJCHM 858TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013358484	DJCHM 939TS OPENB	EUR	9,7650	9,7650	9,7650			9,7650					
Certificate	NL0013377211	DJCHM 980TS OPENB	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000CU1CDY9	DJCHM 1150TS OPENZ	EUR	24,6200	25,9900	24,6200			25,9900					
Certificate	DE000CJ3QYK5	DJCHM545.2TL OPENZ	EUR	36,1900	36,1900	34,8100			34,8100					
Certificate	DE000CJ3SAX4	DJCHM804.4TL OPENZ	EUR	10,3600	10,3600	9,0100			9,0100					
Certificate	DE000CU1CMC6	DJCHM876.5TL OPENZ	EUR											
Certificate	DE000CE6CEL3	DJCHM999.4TS OPENZ	EUR	9,6600	11,0000	9,6600			11,0000					
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0013112089	DJEM LEVOPENZ	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013112097	DJEM LEVOPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR											
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR											
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	1,8590	1,8590	1,8590			1,8590					
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,1420	0,1420	0,1420			0,1420					
Certificate	DE0006075419	DJFIN PI OPENN	EUR	47,9700	47,9700	47,9700			47,9700					

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	DE000CJ3N4F4	DJFIN306.8TL OPENZ	EUR	18,3800	18,3800	17,8200			17,8200					
Certificate	DE000CJ3RDD2	DJFIN347.3TL OPENZ	EUR	14,3300	14,3300	13,7700			13,7700					
Certificate	DE000CE6CDB6	DJFIN377.1TL OPENZ	EUR	11,3500	11,3500	10,7900			10,7900					
Certificate	DE000CJ3RQ59	DJFIN411.7TL OPENZ	EUR	7,9000	7,9000	7,3400			7,3400					
Certificate	DE000CU1B033	DJFIN446.2TL OPENZ	EUR	4,4650	4,4650	3,9100			3,9100					
Certificate	DE000CJ3N020	DJFIN511.3TS OPENZ	EUR	2,2650	2,8300	2,2650			2,8300					
Certificate	DE000CU1B8J0	DJFIN581.6TS OPENZ	EUR	9,2700	9,8400	9,2700			9,8400					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	77,5600	77,5600	77,5600			77,5600					
Certificate	DE000CU1B124	DJFOD 921.TS OPENZ	EUR	18,0100	18,0100	17,9600			17,9600					
Certificate	DE000CJ3RAB2	DJFOD403.7TL OPENZ	EUR	34,0000	34,0400	34,0000			34,0400					
Certificate	DE000CU1B8K8	DJFOD502.7TL OPENZ	EUR	24,0900	24,1400	24,0900			24,1400					
Certificate	DE000CJ3RY83	DJFOD603.3TL OPENZ	EUR	14,0500	14,0900	14,0500			14,0900					
Certificate	DE000CU1B5B7	DJFOD652.4TL OPENZ	EUR	9,1400	9,1800	9,1400			9,1800					
Certificate	DE000CU1DAE5	DJFOD707.2TL OPENZ	EUR	3,7000	3,7500	3,7000			3,7500					
Certificate	DE000CU1B8L6	DJFOD820.7TS OPENZ	EUR	7,9800	7,9800	7,9300			7,9300					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,8000	59,8000	58,9000			58,9000					
Certificate	NL0010900841	DJGDS 292TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400					
Certificate	NL0013287147	DJGDS 461TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013374432	DJGDS 502TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013353741	DJGDS 568TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3RQ67	DJGDS 448.TL OPENZ	EUR	8,1100	8,1100	7,1200			7,1200					
Certificate	DE000CU1CBZ0	DJGDS367.7TL OPENZ	EUR	16,1200	16,1200	15,1300			15,1300					
Certificate	DE000CU1BSC5	DJGDS487.7TL OPENZ	EUR	4,1750	4,1750	3,1950			3,1950					
Certificate	DE000CU1B8P7	DJGDS630.4TS OPENZ	EUR	10,3300	11,3200	10,3300			11,3200					
Certificate	DE000CU1CY48	DJGDS710.8TS OPENZ	EUR	18,3700	19,3600	18,3700			19,3600					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	70,6600	70,6600	70,6600			70,6600					
Certificate	NL0010001178	DJHLT 268TL OPENB	EUR	51,9250	51,9250	51,9250			51,9250					
Certificate	NL0010437422	DJHLT 436TL OPENB	EUR	35,9450	35,9450	35,9450			35,9450					
Certificate	NL0010606869	DJHLT 500TL OPENB	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0010900783	DJHLT 530TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0011649934	DJHLT 615TL OPENB	EUR	18,8500	18,8500	18,8500			18,8500					
Certificate	NL0013291321	DJHLT 695TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013368459	DJHLT 735TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013353600	DJHLT 787TS OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013372493	DJHLT 827TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CU1CBX5	DJHLT 889.TS OPENZ	EUR	11,5500	11,7100	11,5500			11,7100					
Certificate	DE000CU1B5Y5	DJHLT514.4TL OPENZ	EUR	26,2000	26,2000	26,0300			26,0300					
Certificate	DE000CU1B8M4	DJHLT618.5TL OPENZ	EUR	15,7900	15,7900	15,6300			15,6300					
Certificate	DE000CU1CR39	DJHLT662.9TL OPENZ	EUR	11,3500	11,3500	11,1900			11,1900					
Certificate	DE000CJ3SRD0	DJHLT718.4TL OPENZ	EUR	5,8300	5,8300	5,6700			5,6700					
Certificate	DE000CU1CBY3	DJHLT988.9TS OPENZ	EUR	21,5400	21,7100	21,5400			21,7100					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	18,5350	18,6400	18,5350	3708,0000	1	18,6400	200				
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	1,1500	1,1550	1,0350	287,5000	1	1,0350	250				
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	9,0150	9,0150	9,0150			9,0150					
Certificate	DE000VA234Z6	DJI SHROPEV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,2700	0,2750	0,2600	8026,0000	6	0,2750	29800				
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA545Y8	DJI SHROPEV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0009992874	DJIND10170TL OPENB	EUR	138,9300	138,9300	138,9300			138,9300					
Certificate	NL0010281473	DJIND12280TL OPENB	EUR	120,6000	120,6000	120,6000			120,6000					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0010288551	DJIND13790TL OPENB	EUR	107,5200	107,5200	107,5200			107,5200					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0011412317	DJIND14330TL OPENH	EUR	101,4300	101,4300	101,4300			101,4300					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011595053	DJIND14990TL OPENH	EUR	95,6300	95,6300	95,6300			95,6300					
Certificate	NL0011038484	DJIND15100TL OPENH	EUR	94,6200	94,6200	94,6200			94,6200					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011602941	DJIND15780TL OPENH	EUR	88,6500	88,6500	88,6500			88,6500					
Certificate	NL0011602917	DJIND15950TL OPENH	EUR	87,2100	87,2100	87,2100			87,2100					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011700786	DJIND16510TL OPENH	EUR	82,3000	82,3000	82,3000			82,3000					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0011660006	DJIND16940TL OPENB	EUR	80,0900	80,0900	80,0900			80,0900					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					

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	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011715082	DJIND17170TL OPENH	EUR	76,4900	76,4900	76,4900			76,4900					
Certificate	NL0012905996	DJIND17257TRLOPENH	EUR	72,7800	72,7800	72,7800			72,7800					
Certificate	DE000CU1CDD3	DJIND17406TL OPENZ	EUR	73,5900	73,5900	73,5900			73,5900					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0011893300	DJIND17840TL OPENH	EUR	70,5900	70,5900	70,5900			70,5900					
Certificate	NL0011894084	DJIND17940TL OPENH	EUR	69,7000	69,7000	69,7000			69,7000					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011993100	DJIND18590TL OPENH	EUR	64,0000	64,0000	64,0000			64,0000					
Certificate	NL0013221799	DJIND18810TRLOPENH	EUR	58,9100	58,9100	58,9100			58,9100					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013221773	DJIND19219TRLOPENH	EUR	55,2500	55,2500	55,2500			55,2500					
Certificate	NL0011997234	DJIND19250TL OPENH	EUR	58,2000	58,2000	58,2000			58,2000					
Certificate	NL0012035828	DJIND19338BL OPENB	EUR	54,6300	54,6300	54,6300			54,6300					
Certificate	NL0011997739	DJIND19360TL OPENH	EUR	57,3100	57,3100	57,3100			57,3100					
Certificate	DE000CD63N77	DJIND19416TL OPENZ	EUR	55,8800	55,8800	55,8800			55,8800					
Certificate	NL0012038962	DJIND19450TL OPENB	EUR	58,2400	58,2400	58,2400			58,2400					
Certificate	DE000CJ35AY2	DJIND19500TL 0619Z	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1CCF0	DJIND19634TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013218415	DJIND19641TRLOPENH	EUR	51,4900	51,4900	51,4900			51,4900					
Certificate	NL0012050306	DJIND19740TL OPENH	EUR	53,9200	53,9200	53,9200			53,9200					
Certificate	NL0012050272	DJIND19910TL OPENH	EUR	52,4400	52,4400	52,4400			52,4400					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	46,0300	46,0300	46,0300			46,0300					
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012051262	DJIND20001TL OPENH	EUR	51,5500	51,5500	51,5500			51,5500					
Certificate	NL0012052096	DJIND20170TL OPENH	EUR	50,1200	50,1200	50,1200			50,1200					
Certificate	NL0012849954	DJIND20196TRLOPENH	EUR	46,5100	46,5100	46,5100			46,5100					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	43,7500	43,7500	43,7500			43,7500					
Certificate	DE000CD644H4	DJIND20476TL OPENZ	EUR	46,4450	46,4450	46,4450			46,4450					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	41,4700	41,4700	41,4700			41,4700					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013223035	DJIND20539TRLOPENH	EUR	43,4500	43,4500	43,4500			43,4500					
Certificate	NL0013082233	DJIND20697TRLOPENH	EUR	42,0400	42,0400	42,0400			42,0400					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	39,1900	39,1900	39,1900			39,1900					
Certificate	NL0013223001	DJIND20795TRLOPENH	EUR	41,1600	41,1600	41,1600			41,1600					
Certificate	NL0013221757	DJIND20957TRLOPENH	EUR	39,7100	39,7100	39,7100			39,7100					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	35,9100	35,9100	35,9100			35,9100					
Certificate	DE000CP68XS0	DJIND21000TL 0919C	EUR											
Certificate	DE000CP69J32	DJIND21000TL 0919C	EUR											
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013221740	DJIND21111TRLOPENH	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	NL0012564249	DJIND21220TL OPENH	EUR	40,9300	40,9300	40,9300			40,9300					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	33,6200	33,6200	33,6200			33,6200					
Certificate	NL0013082225	DJIND21265TRLOPENH	EUR	36,9700	36,9700	36,9700			36,9700					
Certificate	NL0013222995	DJIND21357TRLOPENH	EUR	36,1400	36,1400	36,1400			36,1400					
Certificate	NL0012272397	DJIND21400TL OPENB	EUR	41,3400	41,3400	41,3400			41,3400					
Certificate	DE000CE6BHN4	DJIND21427TL OPENZ	EUR	35,9000	35,9000	35,9000			35,9000					
Certificate	NL0013221716	DJIND21469TRLOPENH	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	DE000CJ3R8B0	DJIND21500TL 0619Z	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013222987	DJIND21561TRLOPENH	EUR	34,3100	34,3100	34,3100			34,3100					
Certificate	NL0013222979	DJIND21643TRLOPENH	EUR	33,5800	33,5800	33,5800			33,5800					
Certificate	DE000CJ3R831	DJIND21646TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013223316	DJIND21670TL OPENH	EUR	37,0100	37,0100	37,0100			37,0100					
Certificate	NL0013222961	DJIND21704TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100					
Certificate	NL0012308720	DJIND21798TRLOPENH	EUR	32,2000	32,2000	32,2000			32,2000					
Certificate	NL0013217961	DJIND21844TRLOPENH	EUR	31,7900	31,7900	31,7900			31,7900					
Certificate	NL0013223308	DJIND21870TL OPENH	EUR	37,2300	37,2300	35,2200	6701,4000	1	35,2200	180				
Certificate	NL0013217953	DJIND21895TRLOPENH	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0013217946	DJIND21946TRLOPENH	EUR	30,8800	30,8800	30,8800			30,8800					

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	NL0013226707	DJIND21989TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	DE000CP68Q42	DJIND22000TL 0919C	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013223811	DJIND22048TRLOPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	NL0013222920	DJIND22113TRLOPENH	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	DE000CJ3RDK7	DJIND22156TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013224090	DJIND22170TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700					
Certificate	NL0013222912	DJIND22195TRLOPENH	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013223787	DJIND22253TRLOPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL00132274541	DJIND22289BL OPENB	EUR	28,4200	28,4200	28,4200			28,4200					
Certificate	NL0013223761	DJIND22294TRLOPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	NL0013223746	DJIND22324TRLOPENH	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	NL0013224827	DJIND22370TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600					
Certificate	NL0013223720	DJIND22375TRLOPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000CJ3RDL5	DJIND22408TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0013223704	DJIND22416TRLOPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	NL0013223688	DJIND22457TRLOPENH	EUR	26,2800	26,2800	26,2800			26,2800					
Certificate	NL0013223662	DJIND22498TRLOPENH	EUR	25,9200	25,9200	25,9200			25,9200					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	DE000VN99XN1	DJIND22500TL 0619V	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013223647	DJIND22529TRLOPENH	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CJ3RG85	DJIND22536TL OPENZ	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0013224082	DJIND22580TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000					
Certificate	NL0013223621	DJIND22580TRLOPENH	EUR	25,2100	25,2100	25,2100			25,2100					
Certificate	NL00132276124	DJIND22620TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	NL0013223605	DJIND22621TRLOPENH	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CJ3RG7	DJIND22654TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF5TYE8	DJIND22660TL OPENV	EUR	28,3450	28,3450	28,3450			28,3450					
Certificate	NL0013223589	DJIND22661TRLOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000VF3NJE7	DJIND22680TL OPENV	EUR	27,3550	27,3550	27,3550			27,3550					
Certificate	NL0013223563	DJIND22702TRLOPENH	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013224504	DJIND22753TRLOPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013224488	DJIND22794TRLOPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0013224462	DJIND22825TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200					
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	25,8650	25,8650	25,8650			25,8650					
Certificate	NL0013224447	DJIND22876TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800					
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CJ3RL18	DJIND22904TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013224421	DJIND22917TRLOPENH	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	NL0013227895	DJIND22970TL OPENH	EUR	25,6300	25,6300	25,6300			25,6300					
Certificate	NL0013229982	DJIND22971TRLOPENH	EUR	21,7400	21,7400	21,7400			21,7400					
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000CP68Q59	DJIND23000TL 0919C	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF5TX96	DJIND23000TL 0919V	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013227481	DJIND23005TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL00132278294	DJIND23010TL OPENB	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	24,2950	24,2950	24,2950			24,2950					
Certificate	NL0013444227	DJIND23017TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	NL0013227465	DJIND23046TRLOPENH	EUR	21,0600	21,0600	21,0600			21,0600					
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013227440	DJIND23087TRLOPENH	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0013227424	DJIND23118TRLOPENH	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	DE000CJ3RLM6	DJIND23157TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013227408	DJIND23169TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500					
Certificate	NL0013445042	DJIND23207TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0013227382	DJIND23209TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013279201	DJIND23220TL OPENB	EUR	21,4900	21,4900	21,4900			21,4900					

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	LU1896498869	DJIND23250TCIOPENS	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VF30KM1	DJIND23250TL 0919V	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013228224	DJIND23250TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	21,9950	21,9950	21,9950			21,9950					
Certificate	NL0013228349	DJIND23270TL OPENH	EUR	22,9500	22,9500	22,9500			22,9500					
Certificate	NL0013228216	DJIND23291TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900					
Certificate	NL0013279615	DJIND23293BL OPENB	EUR	19,4500	19,4500	19,4500			19,4500					
Certificate	NL0013228190	DJIND23322TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000VF3NUG2	DJIND23336TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013228687	DJIND23390TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0013230642	DJIND23399TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	DE000CJ3RN11	DJIND23409TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013228661	DJIND23420TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400					
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	20,5850	20,5850	20,5850			20,5850					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013228927	DJIND23470TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0013228646	DJIND23471TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3SAZ9	DJIND23500TL 0619Z	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CP68Q67	DJIND23500TL 0919C	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF30KP4	DJIND23500TL 0919V	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	19,7750	19,7750	19,7750			19,7750					
Certificate	NL0013228620	DJIND23512TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CJ3RNZ4	DJIND23536TL OPENZ	EUR	19,5100	19,5100	19,5100			19,5100					
Certificate	NL0013228604	DJIND23553TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000VF3AOK5	DJIND23578TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013435597	DJIND23603TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013229198	DJIND23610TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000VF3AOC2	DJIND23630TL OPENV	EUR	18,8150	18,8150	18,8150			18,8150					
Certificate	DE000CJ3RRB6	DJIND23658TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013229313	DJIND23670TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300					
Certificate	NL0013229172	DJIND23672TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013229537	DJIND23705TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	DE000VF16J8	DJIND23750TL 0619V	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF30KQ2	DJIND23750TL 0919V	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	17,5550	17,5550	17,5550			17,5550					
Certificate	NL0013229511	DJIND23766TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013438351	DJIND23800TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013283294	DJIND23820TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013232267	DJIND23829TRLOPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	DE000VF3NUH0	DJIND23836TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013230378	DJIND23860TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700					
Certificate	NL0013231566	DJIND23874TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200					
Certificate	NL0013231558	DJIND23894TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	DE000CJ3RV45	DJIND23911TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013230618	DJIND23918TRLOPENH	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013230592	DJIND23969TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CP68Q75	DJIND24000TL 0919C	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF30KR0	DJIND24000TL 0919V	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CP69FM8	DJIND24000TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	15,3350	15,3350	15,3350			15,3350					
Certificate	NL0013232689	DJIND24011TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013231152	DJIND24060TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0013442908	DJIND24060TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013284623	DJIND24095BL OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013231137	DJIND24101TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	DE000VF3A0E8	DJIND24130TL OPENV	EUR	14,3850	14,3850	14,3850			14,3850					

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	NL0013231111	DJIND24142TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	DE000CJ3RYH9	DJIND24159TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013230899	DJIND24160TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0013442890	DJIND24160TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013231541	DJIND24179TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013231525	DJIND24210TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF3OKS8	DJIND24250TL 0919V	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150					
Certificate	NL0013442882	DJIND24260TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013231509	DJIND24260TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000VF3AON9	DJIND24278TL OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013288954	DJIND24295BL OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013231483	DJIND24301TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013231467	DJIND24342TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0013232853	DJIND24350TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	NL0013442874	DJIND24360TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013444219	DJIND24368TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013231442	DJIND24383TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CJ3R4K0	DJIND24409TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013231426	DJIND24413TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013289036	DJIND24420TL OPENB	EUR	12,2300	12,2300	10,8400	177,4000	2	10,8400		15			
Certificate	DE000VF3AOF5	DJIND24430TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013445877	DJIND24454TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CJ3R550	DJIND24456TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013236243	DJIND24459TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0013442866	DJIND24460TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013444201	DJIND24468TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	NL0013290281	DJIND24494BL OPENB	EUR	10,7200	11,0000	8,6300	15913,4000	14	8,6900		1750			
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF2L7S1	DJIND24500TL 0619V	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3SFX3	DJIND24500TL 0619Z	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CP68Q83	DJIND24500TL 0919C	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3OKT6	DJIND24500TL 0919V	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	DE000CP68QZ6	DJIND24500TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013234347	DJIND24501TRLOPENH	EUR	8,1800	8,1800	8,1800	818,0000	1	8,1800		100			
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950					
Certificate	NL0013441637	DJIND24515TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013234321	DJIND24541TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013445869	DJIND24554TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013442858	DJIND24561TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013441629	DJIND24565TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013444193	DJIND24568TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013234305	DJIND24572TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF3AOP4	DJIND24578TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013385644	DJIND24580TL OPENH	EUR	12,9700	12,9700	11,4400	5508,5000	2	11,4400		450			
Certificate	NL0013289044	DJIND24620TL OPENB	EUR	10,2500	10,2500	9,0500	694,9000	2	9,0500		70			
Certificate	NL0013234289	DJIND24623TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000VF3AOG3	DJIND24630TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013445851	DJIND24654TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CJ3R493	DJIND24655TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013442841	DJIND24661TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013441611	DJIND24665TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013444185	DJIND24668TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0013440084	DJIND24671TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013234255	DJIND24674TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013234248	DJIND24704TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013291685	DJIND24715BL OPENB	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VF3OKU4	DJIND24750TL 0919V	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013445844	DJIND24754TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0013442833	DJIND24761TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013441603	DJIND24765TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013444177	DJIND24768TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013440076	DJIND24771TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013385362	DJIND24775TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013235724	DJIND24807TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL00132390737	DJIND24810TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013235716	DJIND24828TRLOPENH	EUR	7,5000	7,5000	5,1800	8687,1400	29		5,2900	1472			
Certificate	NL0013235708	DJIND24848TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013445034	DJIND24857TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013235690	DJIND24858TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0013441595	DJIND24866TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013443765	DJIND24870TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3SFU9	DJIND24894TL OPENZ	EUR											
Certificate	DE000CU1C7U8	DJIND24902TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013235674	DJIND24909TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013294762	DJIND24914BL OPENB	EUR	6,3600	6,3600	4,9500	26966,6000	5	4,9500	4582				
Certificate	NL0013245772	DJIND24920TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0013445026	DJIND24957TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013441587	DJIND24966TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013236235	DJIND24967TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013443757	DJIND24970TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013440050	DJIND24971TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	LU1910629143	DJIND25000TLOPENH	EUR											
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	0,4200	0,4200	0,3750	380,9400	1	0,3750	907				
Certificate	DE000CP68CQ1	DJIND25000TL 0919C	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VF30KV2	DJIND25000TL 0919V	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013236227	DJIND25008TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013245764	DJIND25020TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013236219	DJIND25028TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013291305	DJIND25030TL OPENB	EUR	7,7700	7,7700	5,4200	42385,0000	2	5,4200	6500				
Certificate	NL0013236201	DJIND25048TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013445836	DJIND25054TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013435589	DJIND25056TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0013441579	DJIND25066TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013444169	DJIND25069TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	0,2000	0,2050	0,1750	35,2000	1	0,1750	176				
Certificate	NL0013236185	DJIND25079TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013236177	DJIND25109TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013295579	DJIND25113BL OPENB	EUR	5,2700	5,2700	2,9800	8179,9500	13	3,1700	2133				
Certificate	DE000CU1BWY1	DJIND25125TL OPENZ	EUR											
Certificate	DE000CU1C5S6	DJIND25130TL OPENZ	EUR											
Certificate	NL0013238710	DJIND25147TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1C9G3	DJIND25151TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013438344	DJIND25153TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0013445018	DJIND25158TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013238272	DJIND25160TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013441561	DJIND25166TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013238702	DJIND25167TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013383797	DJIND25194TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013430754	DJIND25220TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013238678	DJIND25228TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013295165	DJIND25230TL OPENB	EUR	4,9200	4,9200	3,6600	72900,0000	4	3,6600	16000				
Certificate	NL0013445000	DJIND25248TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF5T6E2	DJIND25250TL 0919V	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000VF5T172	DJIND25250TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013444995	DJIND25258TRLOPENH	EUR	2,2000	2,2000	1,5700	220,0000	1	1,5700	100				
Certificate	NL0013444987	DJIND25288TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013444979	DJIND25308TRLOPENH	EUR	1,6900	1,6900	1,1500	135,2000	1	1,1500	80				
Certificate	DE000VF5T3P5	DJIND25309TL OPENV	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013444961	DJIND25328TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013444953	DJIND25348TRLOPENH	EUR	2,9000	2,9000	0,7500	2964,5000	4	0,7900	1620				
Certificate	DE000VF5T198	DJIND25350TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CU1CD19	DJIND25362TL OPENZ	EUR											
Certificate	NL0013445570	DJIND25400TL OPENH	EUR											
Certificate	DE000VF5T6F9	DJIND25450TL OPENV	EUR											
Certificate	DE000CU1CE59	DJIND25500TL 0619Z	EUR											
Certificate	NL0013443492	DJIND25780TS 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	NL0013374796	DJIND25790TL OPENB	EUR											
Certificate	NL0013442825	DJIND25821TRSOPENH	EUR											
Certificate	NL0013442817	DJIND25831TRSOPENH	EUR											
Certificate	DE000CU1CNK7	DJIND25854TL OPENZ	EUR											
Certificate	DE000VF5TYB4	DJIND25860TS OPENV	EUR											
Certificate	NL0013442809	DJIND25861TRSOPENH	EUR											
Certificate	NL0013442791	DJIND25881TRSOPENH	EUR											
Certificate	NL0013442783	DJIND25901TRSOPENH	EUR											
Certificate	NL0013442775	DJIND25921TRSOPENH	EUR											
Certificate	NL0013442767	DJIND25931TRSOPENH	EUR											
Certificate	NL0013442759	DJIND25959TRSOPENH	EUR	3,6200	5,3500	3,6200	1702,2800	5	5,3500	362				
Certificate	DE000VF5TYD0	DJIND25960TS OPENV	EUR											
Certificate	NL0013442742	DJIND25979TRSOPENH	EUR	5,3500	5,5200	4,7400	4670,9700	3	5,5200	966				
Certificate	NL0013442734	DJIND25999TRSOPENH	EUR	3,9400	5,7100	3,6400	519,3500	3	5,7100	130				
Certificate	DE000VF5TX70	DJIND25999TS OPENV	EUR	0,4200	0,5550	0,4100	739,5000	5	0,5550	1600				
Certificate	DE000VF5TYA6	DJIND26000TS 0919V	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013442726	DJIND26019TRSOPENH	EUR	3,9600	5,8800	3,9600	477,6000	1	5,8800	120				
Certificate	NL0013442718	DJIND26029TRSOPENH	EUR	4,1000	5,9700	4,1000	701,1000	1	5,9700	171				
Certificate	NL0013442700	DJIND26059TRSOPENH	EUR	4,2600	6,2300	4,2600	2216,0000	3	6,2300	500				
Certificate	DE000VF5H1J6	DJIND26060TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	NL0013442692	DJIND26079TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CU1CZG9	DJIND26083TL OPENZ	EUR											
Certificate	NL0013442684	DJIND26099TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000VF5TX88	DJIND26099TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013442676	DJIND26119TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0013442668	DJIND26129TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013359763	DJIND26150TS OPENB	EUR	7,5550	9,2500	7,5500	172958,8000	6	9,2500	20560				
Certificate	NL0013442650	DJIND26159TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000VF5H1K4	DJIND26160TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	DE000CU1C6M7	DJIND26168TS OPENZ	EUR											
Certificate	NL0013442643	DJIND26179TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013442635	DJIND26199TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000VF5H1D9	DJIND26199TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013442627	DJIND26219TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013442619	DJIND26229TRSOPENH	EUR	7,4000	7,7400	7,4000	7435,0000	2	7,7400	1000				
Certificate	NL0013444151	DJIND26248TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VF5H1F4	DJIND26250TS 0919V	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CU1C569	DJIND26255TS OPENZ	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0013442601	DJIND26259TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000VF5HXZ0	DJIND26260TS OPENV	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0013442593	DJIND26299TRSOPENH	EUR	6,2700	8,3400	6,2700	11267,0000	6	8,3400	1700				
Certificate	DE000VF5H1E7	DJIND26299TS OPENV	EUR	0,7000	0,8150	0,7000	2100,0000	1	0,8150	3000				
Certificate	NL0013442585	DJIND26319TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013441546	DJIND26325TRSOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013442577	DJIND26329TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013444144	DJIND26348TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013445828	DJIND26350TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013358468	DJIND26350TS OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0013441538	DJIND26355TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VF5HX09	DJIND26360TS OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0013440530	DJIND26370TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0013441520	DJIND26375TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CU1C932	DJIND26375TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013441512	DJIND26395TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VF5HXR7	DJIND26399TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013360159	DJIND26412BS OPENB	EUR	7,4800	9,9600	7,4800	114624,5500	13	9,9000	14655				
Certificate	NL0013441504	DJIND26415TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CU1C4R1	DJIND26418TS OPENZ	EUR											
Certificate	NL0013441496	DJIND26425TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0013442569	DJIND26429TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013444136	DJIND26448TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0013445810	DJIND26450TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000VF5HV76	DJIND26460TS OPENV	EUR	14,1550	14,1550	14,1550			14,1550					
Certificate	NL0013440001	DJIND26462TRSOPENH	EUR	7,8700	9,7900	7,8700	787,0000	1	9,7900	100				
Certificate	NL0013439995	DJIND26482TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000VF5HXS5	DJIND26499TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF5HXU1	DJIND26500TS 0619V	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000CP69J40	DJIND26500TS 0919C	EUR											
Certificate	DE000VF5HXY3	DJIND26500TS 0919V	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000CP69HS1	DJIND26500TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP69HJ0	DJIND26500TS OPENC	EUR	0,9400	0,9900	0,9400	211,5000	1	0,9900	225				
Certificate	NL0013439987	DJIND26502TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400					

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	NL0013441488	DJIND2652TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013442551	DJIND2652TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013435878	DJIND26540TS OPENH	EUR	13,3500	15,2200	13,3500	14418,0000	1	15,2200	1080				
Certificate	NL0013439961	DJIND26542TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0013444128	DJIND26548TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013445802	DJIND26550TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0013357890	DJIND26550TS OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	DE000VF5BTC0	DJIND26560TS OPENV	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	NL0013439946	DJIND26582TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000VF5HV68	DJIND26599TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013358690	DJIND26608BS OPENB	EUR	10,1100	11,6600	10,1100	8108,7000	4	11,6600	770				
Certificate	NL0013439920	DJIND26612TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CU1C3Y9	DJIND26623TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013441470	DJIND26625TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0012904320	DJIND26639TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013439912	DJIND26642TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013443740	DJIND26644TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	NL0013444946	DJIND26649TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000VF5BTD8	DJIND26660TS OPENV	EUR	15,7050	15,7050	15,7050			15,7050					
Certificate	NL0012901243	DJIND26671TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	DE000VF5BTB2	DJIND26698TS OPENV	EUR	1,1300	1,1300	1,1250	113,0000	1	1,1250	100				
Certificate	NL0012904312	DJIND26699TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0013245707	DJIND26720TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	NL0012561187	DJIND26721TRSOPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0013441462	DJIND26725TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0013372907	DJIND26740TS OPENB	EUR	12,4900	14,6000	12,4900	1061,6500	1	14,6000	85				
Certificate	NL0013443732	DJIND26744TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013398415	DJIND26745TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0013444938	DJIND26749TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VF30KY6	DJIND26750TS 0919V	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013241136	DJIND26777TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013439896	DJIND26802TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	NL0013362783	DJIND26807BS OPENB	EUR	11,1800	13,4300	11,1700	212886,6100	145	13,4300	18471				
Certificate	NL0013439888	DJIND26812TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0013383755	DJIND26818TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0013132699	DJIND26824TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0013441454	DJIND26825TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012554869	DJIND26830TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012904288	DJIND26848TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	NL0013444110	DJIND26848TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0013445794	DJIND26850TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	16,7050	16,7050	16,7050			16,7050					
Certificate	NL0012901847	DJIND26871TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	DE000CU1B777	DJIND26873TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013241128	DJIND26877TRSOPENH	EUR	13,0700	13,4500	13,0700	653,5000	1	13,4500	50				
Certificate	NL0013435506	DJIND26879TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0012181374	DJIND26897TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012901839	DJIND26920TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013382492	DJIND26920TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	17,6750	17,6750	17,6750			17,6750					
Certificate	NL0013441447	DJIND26925TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200					
Certificate	NL0012901821	DJIND26940TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013444920	DJIND26949TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0012901813	DJIND26970TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0013438310	DJIND26980TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0012545917	DJIND26994TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0013000243	DJIND26999BS OPENB	EUR	13,0300	15,1400	13,0000	3507,4000	4	15,1400	265				
Certificate	DE000VF16JUS	DJIND27000TS 0619V	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU1CGG2	DJIND27000TS 0619Z	EUR											
Certificate	DE000CU1C3M4	DJIND27000TS 0619Z	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CU1C189	DJIND27000TS 0619Z	EUR											
Certificate	DE000CP68QB0	DJIND27000TS 0919C	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000VF30K00	DJIND27000TS 0919V	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012676803	DJIND27010TS OPENB	EUR	20,4000	21,7900	20,4000	8250,0000	2	21,7900	400				
Certificate	NL0013382351	DJIND27018TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0012901805	DJIND27020TRSOPENH	EUR	12,7000	14,7200	12,7000	7200,8900	6	14,7200	549				
Certificate	NL0013132673	DJIND27023TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013441439	DJIND27025TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0012554851	DJIND27030TS OPENH	EUR	19,6800	19,6800	19,6800			19,6800					

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	DE000VF3AZN1	DJIND27045TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012904270	DJIND27047TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0013444912	DJIND27049TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013242084	DJIND27078TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400					
Certificate	NL0013391089	DJIND27098TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	18,9950	18,9950	18,9950			18,9950					
Certificate	NL0013439847	DJIND27112TRSOPENH	EUR	15,5500	15,5500	15,5500			15,5500					
Certificate	NL0013393101	DJIND27120TS OPENH	EUR	20,5100	20,5100	20,5100			20,5100					
Certificate	NL0013441991	DJIND27125TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0012904262	DJIND27127TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800					
Certificate	DE000CU1BZ55	DJIND27130TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013430648	DJIND27175TRSOPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0013435480	DJIND27179TRSOPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	NL0012901797	DJIND27179TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500					
Certificate	NL0013354186	DJIND27180TS OPENB	EUR	18,5800	18,5800	18,5500	37160,0000	1	18,5500	2000				
Certificate	NL0013425929	DJIND27184TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013001019	DJIND27200BS OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	NL0013240732	DJIND27208TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	20,4150	20,4150	20,4150			20,4150					
Certificate	NL0012554844	DJIND27230TS OPENH	EUR	20,1100	21,4900	20,1100	10352,5000	2	21,4900	500				
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF30K18	DJIND27250TS 0919V	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CE6F397	DJIND27255TS OPENZ	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	NL0012904650	DJIND27257TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	NL0013435472	DJIND27279TRSOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013425911	DJIND27283TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013393093	DJIND27320TS OPENH	EUR	22,3300	22,3300	22,3300			22,3300					
Certificate	NL0013396799	DJIND27333TRSOPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	21,2750	21,2750	21,2750			21,2750					
Certificate	NL0012907307	DJIND27369TRSOPENH	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	DE000CU1CE18	DJIND27376TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013394349	DJIND27377TRSOPENH	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0013353147	DJIND27402BS OPENB	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0012906291	DJIND27409TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	22,2450	22,2450	22,2450			22,2450					
Certificate	NL0012554836	DJIND27430TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0013427537	DJIND27461TRSOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	NL0013430614	DJIND27475TRSOPENH	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0013397029	DJIND27498TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000CP68QC8	DJIND27500TS 0919C	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VF30K26	DJIND27500TS 0919V	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	1,3400	1,5600	1,3400	1,3400	1	1,5600	1				
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013430606	DJIND27575TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800					
Certificate	NL0013438302	DJIND27580TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	NL0012907281	DJIND27598TRSOPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0013354590	DJIND27602BS OPENB	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	23,7850	23,7850	23,7850			23,7850					
Certificate	DE000CU1CGV8	DJIND27627TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0012554828	DJIND27630TS OPENH	EUR	25,1600	25,1600	25,1600			25,1600					
Certificate	NL0013430184	DJIND27644TRSOPENH	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013236755	DJIND27674TRSOPENH	EUR	20,5700	20,5700	20,5700			20,5700					
Certificate	NL0012901789	DJIND27677TRSOPENH	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0013427529	DJIND27701TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF30K34	DJIND27750TS 0919V	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0013238165	DJIND27753TRSOPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0013430580	DJIND27775TRSOPENH	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000VF4HV27	DJIND27806TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013084296	DJIND27815TRSOPENH	EUR	21,8100	21,8100	21,8100			21,8100					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	25,8950	25,8950	25,8950			25,8950					
Certificate	NL0012554810	DJIND27830TS OPENH	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	NL0013084288	DJIND27864TRSOPENH	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	NL0013428022	DJIND27901TRSOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	26,8050	26,8050	26,8050			26,8050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VX30	DJIND27921TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	NL0013389091	DJIND27934TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013245327	DJIND27986TRSOPENH	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	16,8800	16,8800	16,8800			16,8800					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	18,8700	18,8700	18,8700			18,8700					
Certificate	DE000VFXL55	DJIND28000TS 0619V	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CP68QD6	DJIND28000TS 0919C	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012676811	DJIND28010TS OPENB	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	NL0012554802	DJIND28030TS OPENH	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	DE000VF3AZS0	DJIND28045TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013133234	DJIND28071TRSOPENH	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	28,0750	28,0750	28,0750			28,0750					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	241,8000	241,8000	240,1000			240,1000					
Certificate	NL0013132020	DJIND28127TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	29,5450	29,5450	29,5450			29,5450					
Certificate	NL0012901755	DJIND28224TRSOPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CU18413	DJIND28265TS OPENZ	EUR	28,9400	28,9400	28,9400			28,9400					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0013382484	DJIND28320TS OPENH	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	30,4650	30,4650	30,4650			30,4650					
Certificate	NL0013132004	DJIND28326TRSOPENH	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	31,3750	31,3750	31,3750			31,3750					
Certificate	DE000CU18785	DJIND28422TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0012892509	DJIND28425TRSOPENH	EUR	27,2600	27,2600	27,2600			27,2600					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0013241110	DJIND28485TRSOPENH	EUR	27,7900	27,7900	27,7900			27,7900					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CP68QE4	DJIND28500TS 0919C	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000CP684J2	DJIND28500TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,7800	1,8500	1,7800	1567,5000	2	1,8500	875				
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012550297	DJIND28508TRSOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	32,2950	32,2950	32,2950			32,2950					
Certificate	NL0013394661	DJIND28530TS OPENH	EUR	33,3900	33,3900	33,3900			33,3900					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012901730	DJIND28572TRSOPENH	EUR	28,5800	28,5800	28,5800			28,5800					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	33,2050	33,2050	33,2050			33,2050					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013394331	DJIND28646TRSOPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0012903785	DJIND28670TS OPENH	EUR	34,6700	34,6700	34,6700			34,6700					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	34,1150	34,1150	34,1150			34,1150					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	26,0700	26,0700	26,0700			26,0700					
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013397003	DJIND28779TRSOPENH	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	35,8450	35,8450	35,8450			35,8450					
Certificate	NL0013124605	DJIND28926TRSOPENH	EUR	31,7800	31,7800	31,7800			31,7800					
Certificate	NL0013397185	DJIND28930TS OPENH	EUR	37,0200	37,0200	37,0200			37,0200					
Certificate	NL0013231103	DJIND28934TRSOPENH	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	DE000CU1CNN1	DJIND29000TS 0619Z	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CP68QF1	DJIND29000TS 0919C	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	36,7550	36,7550	36,7550			36,7550					

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	DE000VF3A3N3	DJIND29038TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0012196497	DJIND29051TRSOPENH	EUR	32,8600	32,8600	32,8600			32,8600					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	37,7450	37,7450	37,7450			37,7450					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013428378	DJIND29140TS OPENH	EUR	38,9400	38,9400	38,9400			38,9400					
Certificate	NL0012197602	DJIND29152TRSOPENH	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	DE000VF30L74	DJIND29190TS OPENV	EUR	38,6550	38,6550	38,6550			38,6550					
Certificate	DE000CV4ZC91	DJIND29209TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013428014	DJIND29221TRSOPENH	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0012554794	DJIND29230TS OPENH	EUR	39,7600	39,7600	39,7600			39,7600					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	DE000VF30N49	DJIND29250TS 0919V	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CU18X32	DJIND29295TS OPENZ	EUR	38,3200	38,3200	38,3200			38,3200					
Certificate	DE000VF4HV02	DJIND29306TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VF4HV51	DJIND29320TS OPENV	EUR	39,9250	39,9250	39,9250			39,9250					
Certificate	DE000VF4HV10	DJIND29406TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	DE000VF4HV77	DJIND29420TS OPENV	EUR	40,8350	40,8350	40,8350			40,8350					
Certificate	NL0012197578	DJIND29444TRSOPENH	EUR	36,3700	36,3700	36,3700			36,3700					
Certificate	DE000VF4NSR8	DJIND29497TS OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0013188964	DJIND29653TRSOPENH	EUR	38,2400	38,2400	38,2400			38,2400					
Certificate	DE000CU1CZH7	DJIND29708TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	34,9100	34,9100	34,9100			34,9100					
Certificate	NL0012895304	DJIND29895TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	38,5800	38,5800	38,5800			38,5800					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	37,1200	37,1200	37,1200			37,1200					
Certificate	DE000CJ3SA15	DJIND30000TS 0619Z	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	DE000CP68QG9	DJIND30000TS 0919C	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24K50	DJIND30000TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012676829	DJIND30010TS OPENB	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	NL0012677389	DJIND30024BS OPENB	EUR	40,7000	42,2100	40,7000	12460,0900	5	42,2100	303				
Certificate	NL0013131352	DJIND30164TRSOPENH	EUR	42,8000	42,8000	42,8000			42,8000					
Certificate	NL0012314173	DJIND30171TRSOPENH	EUR	42,8700	42,8700	42,8700			42,8700					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	40,8100	40,8100	40,8100			40,8100					
Certificate	DE000CU1CTK4	DJIND30295TS OPENZ	EUR	47,3900	47,3900	47,3900			47,3900					
Certificate	NL0012905954	DJIND30375TRSOPENH	EUR	44,6800	44,6800	44,6800			44,6800					
Certificate	NL0012554786	DJIND30430TS OPENH	EUR	50,7200	50,7200	50,7200			50,7200					
Certificate	DE000CV4ZPW1	DJIND30512TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0013357197	DJIND30540TS OPENB	EUR	48,9000	48,9000	48,9000			48,9000					
Certificate	NL0013443724	DJIND30594TRSOPENH	EUR	46,6400	46,6400	46,6400			46,6400					
Certificate	NL0012901714	DJIND30663TRSOPENH	EUR	47,2600	47,2600	47,2600			47,2600					
Certificate	NL0012901706	DJIND30911TRSOPENH	EUR	49,4900	49,4900	49,4900			49,4900					
Certificate	DE000CP68QH7	DJIND31000TS 0919C	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CY52539	DJIND31000TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013435449	DJIND31328TRSOPENH	EUR	53,2200	53,2200	53,2200			53,2200					
Certificate	DE000CV4ZLB4	DJIND31335TS OPENZ	EUR	56,7700	56,7700	56,7700			56,7700					
Certificate	DE000CJ3NQQ5	DJIND31528TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012554778	DJIND31630TS OPENH	EUR	61,6800	61,6800	61,6800			61,6800					
Certificate	NL0013427503	DJIND31719TRSOPENH	EUR	56,7100	56,7100	56,7100			56,7100					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP69D04	DJIND32000TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012849806	DJIND32582TRSOPENH	EUR	64,1500	64,4400	64,1500	449,0500	1	64,4400	7				
Certificate	NL0012903777	DJIND33280TS OPENH	EUR	76,7800	76,7800	76,7800			76,7800					
Certificate	DE000CV87NJ8	DJIND33375TS OPENZ	EUR	75,2000	75,2000	75,2000			75,2000					
Certificate	DE000CU1CE26	DJIND33515TS OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3SQ33	DJIND34000TS 0619Z	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CJ3NRY7	DJIND35395TS OPENZ	EUR	93,5500	93,5500	93,5500			93,5500					
Certificate	NL0012905939	DJIND35950TRSOPENH	EUR	92,9700	94,5500	92,9700	4648,5000	1	94,5500	50				
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,5700	29,5700	29,5700			29,5700					
Certificate	DE000CU1B522	DJINS183.4TL OPENZ	EUR	10,9200	10,9200	10,4700			10,4700					
Certificate	DE000CJ3RUX4	DJINS247.8TL OPENZ	EUR	4,4850	4,4850	4,0350			4,0350					
Certificate	DE000CJ3ST48	DJINS267.6TL OPENZ	EUR	2,5150	2,5150	2,0750			2,0750					
Certificate	DE000CU1BX51	DJINS338.6TS OPENZ	EUR	4,7050	5,1500	4,7050			5,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CS04	DIINS383.8TS OPENZ	EUR	9,2200	9,6700	9,2200			9,6700					
Certificate	DE000CJ3PG53	DJMAT334.6TL OPENZ	EUR	11,0300	11,0300	10,4000			10,4000					
Certificate	DE000CJ3RW77	DJMAT364.6TL OPENZ	EUR	8,0400	8,0400	7,4100			7,4100					
Certificate	DE000CJ3SP70	DJMAT394.6TL OPENZ	EUR	5,0500	5,0500	4,4250			4,4250					
Certificate	DE000CU1CWR3	DJMAT432.6TL OPENZ	EUR											
Certificate	DE000CU1BXQ5	DJMATS14.8TS OPENZ	EUR	7,1500	7,7800	7,1500			7,7800					
Certificate	DE000CU1CWS1	DJMATS86.4TS OPENZ	EUR	14,3100	14,9300	14,3100			14,9300					
Certificate	DE000CU1CBW7	DJMED206.4TL OPENZ	EUR	8,6000	8,6000	8,2200			8,2200					
Certificate	DE000CJ3RLK0	DJMED251.2TL OPENZ	EUR	4,1300	4,1300	3,7500			3,7500					
Certificate	DE000CU1CMD4	DJMED271.3TL OPENZ	EUR	2,1400	2,1400	1,7600			1,7600					
Certificate	DE000CE6CES8	DJMED309.9TS OPENZ	EUR	1,8700	2,2400	1,8700			2,2400					
Certificate	DE000CU1BXR3	DJMED354.7TS OPENZ	EUR	6,3400	6,7100	6,3400			6,7100					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	34,9600	34,9600	34,9600			34,9600					
Certificate	NL0006470858	DJOIL 86TL OPENB	EUR	24,1150	24,1150	24,1150			24,1150					
Certificate	NL0006468845	DJOIL 120TL OPENB	EUR	20,8350	20,8350	20,8350			20,8350					
Certificate	NL0011655881	DJOIL 208TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012034649	DJOIL 250TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013278344	DJOIL 290TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012791180	DJOIL 356TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1B116	DJRES 603. TS OPENZ	EUR	17,0500	17,6700	17,0500			17,6700					
Certificate	DE000CN6KE00	DJRES220.9TL OPENZ	EUR	21,3050	21,3050	20,6850			20,6850					
Certificate	DE000CD627T4	DJRES264.6TL OPENZ	EUR	16,9400	16,9400	16,3200			16,3200					
Certificate	DE000CD63M86	DJRES314.5TL OPENZ	EUR	11,9500	11,9500	11,3300			11,3300					
Certificate	DE000CE6E8T5	DJRES364.1TL OPENZ	EUR	7,0150	7,0150	6,4050			6,4050					
Certificate	DE000CJ3RW69	DJRES393.8TL OPENZ	EUR	4,0750	4,0750	3,4750			3,4750					
Certificate	DE000CJ3SP52	DJRES428.5TL OPENZ	EUR											
Certificate	DE000CU1CJ62	DJRES468.6TL OPENZ	EUR											
Certificate	DE000CE6F454	DJRES533.2TS OPENZ	EUR	10,0700	10,6900	10,0100	600,6000	1	10,6900	60				
Certificate	NL0011271382	DJRET 245TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013290760	DJRET 285TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011089198	DJRET 339TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CU1C627	DJRET 349. TS OPENZ	EUR	3,9950	4,5100	3,9950			4,5100					
Certificate	DE000CU1B8Q5	DJRET 394. TS OPENZ	EUR	8,4600	8,9900	8,4600			8,9900					
Certificate	DE000CJ3Q8V9	DJRET178.4TL OPENZ	EUR	13,2000	13,2000	12,6700			12,6700					
Certificate	DE000CU1B504	DJRET228.7TL OPENZ	EUR	8,1800	8,1800	7,6600			7,6600					
Certificate	DE000CJ3RW85	DJRET274.2TL OPENZ	EUR	3,6750	3,6750	3,1600			3,1600					
Certificate	DE000CJ3ST55	DJRET299.1TL OPENZ	EUR	1,2350	1,2350	0,7300			0,7300					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	43,6600	43,6600	43,6600			43,6600					
Certificate	NL0013156813	DJTCH 265TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	NL0011907142	DJTCH 307TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0013285059	DJTCH 389TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013368442	DJTCH 430TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012971154	DJTCH 504TS OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CN6G8D8	DJTCH313.2TL OPENZ	EUR	16,6150	16,6150	15,6000			15,6000					
Certificate	DE000CE6CS43	DJTCH363.1TL OPENZ	EUR	11,6100	11,6100	10,6100			10,6100					
Certificate	DE000CJ3RY91	DJTCH392.9TL OPENZ	EUR	8,6400	8,6400	7,6400			7,6400					
Certificate	DE000CU1BZF3	DJTCH428.1TL OPENZ	EUR	5,1500	5,1500	4,1700			4,1700					
Certificate	DE000CU1CY55	DJTCH464.5TL OPENZ	EUR											
Certificate	DE000CU1B8R3	DJTCH553.7TS OPENZ	EUR	7,6200	8,6300	7,6200	47100,0000	7	8,6300	6000				
Certificate	DE000CU1CY63	DJTCH623.5TS OPENZ	EUR	14,5900	15,6000	14,5900	59350,0000	4	15,6000	4000				
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	DE000CJ3NNQ2	DJTLCL160.5TL OPENZ	EUR	7,7100	7,7100	7,5900			7,5900					
Certificate	DE000CU1B512	DJTLCL213.9TL OPENZ	EUR	2,3650	2,3650	2,2550			2,2550					
Certificate	DE000CU1BZG1	DJTLCL234.3TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLCL269.9TS OPENZ	EUR	3,3150	3,4350	3,3150			3,4350					
Certificate	DE000CU1B520	DJTLCL310.1TS OPENZ	EUR	7,3400	7,4500	7,3400			7,4500					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	NL0010516134	DJUTI 189TL OPENB	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0012099121	DJUTI 232TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013280787	DJUTI 273TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013368525	DJUTI 329TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3N450	DLGS 17.6TL OPENZ	EUR	2,7650	2,7650	2,5800			2,5800					
Certificate	DE000CJ3RTZ1	DLGS 21.6TL OPENZ	EUR	1,9750	1,9750	1,7900			1,7900					
Certificate	DE000CV8A4R4	DLGS 12.54TL OPENZ	EUR	3,7750	3,7750	3,5900			3,5900					
Certificate	DE000CV8A7S5	DLGS 14.59TL OPENZ	EUR	3,3650	3,3650	3,1800			3,1800					
Certificate	DE000CJ3RKN6	DLGS 19.59TL OPENZ	EUR	2,3750	2,3750	2,1800			2,1800					
Certificate	DE000CJ3R2N8	DLGS 23.59TL OPENZ	EUR	1,5750	1,5750	1,3900			1,3900					
Certificate	DE000CU1B2V8	DLGS 26.09TL OPENZ	EUR	1,0850	1,0850	0,9000			0,9000					
Certificate	DE000CU1CN74	DLGS 28.57TL OPENZ	EUR	0,5950	0,5950	0,4100			0,4100					
Certificate	DE000CU1COV1	DLGS 31.57TL OPENZ	EUR											
Certificate	NL0006317588	dMIAAX PI OPENN	EUR	20,1500	20,5000	20,1500			20,5000					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	229,5500	229,5500	229,5500			229,5500					

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	NL0012861264	DPOST 32.7TS OPENH	EUR	7,8200	8,2300	7,8200			8,2300					
Certificate	NL0011225339	DPOST15.86TL OPENH	EUR	12,5200	12,5200	12,3000			12,3000					
Certificate	DE000C3Q1V4	DPOST16.05TL OPENZ	EUR	11,5400	11,5400	11,0300			11,0300					
Certificate	NL0011721063	DPOST19.02TL OPENH	EUR	9,5700	9,5700	9,3500			9,3500					
Certificate	DE000CN6KHC7	DPOST20.59TL OPENZ	EUR	6,9900	6,9900	6,4900			6,4900					
Certificate	DE000C3R2M0	DPOST23.58TL OPENZ	EUR	4,0200	4,0200	3,5250			3,5250					
Certificate	DE000C1BZP2	DPOST26.56TL OPENZ	EUR	1,0700	1,0700	0,5700	1076,1600	1	0,5850	1888				
Certificate	NL0012545552	DPOST42.26TS OPENH	EUR	18,1000	18,5000	18,1000			18,5000					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	128,6700	128,6700	120,5900			120,5900					
Certificate	NL0009258938	DSM 16TL OPENB	EUR	84,9900	84,9900	84,9900			84,9900					
Certificate	NL0011818463	DSM 45TL OPENB	EUR	58,0900	58,0900	58,0900			58,0900					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	56,6400	56,6400	56,6400			56,6400					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	53,4300	53,4300	53,4300			53,4300					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	50,9400	50,9400	50,9400			50,9400					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	49,8100	49,8100	49,8100			49,8100					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	50,2600	50,2600	50,2600			50,2600					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	47,6500	47,6500	47,6500			47,6500					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	47,2100	47,2100	47,2100			47,2100					
Certificate	NL0012120679	DSM 58TL OPENB	EUR	45,9600	45,9600	45,9600			45,9600					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	41,5800	41,5800	40,8100			40,8100					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	46,2400	46,2400	46,2400			46,2400					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	43,3500	43,3500	43,3500			43,3500					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	40,2200	40,2200	40,2200			40,2200					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	40,2900	40,2900	40,2900			40,2900					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	DE000CQ58YY4	DSM 65TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013278567	DSM 70TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013288335	DSM 78TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013293145	DSM 82TL OPENB	EUR	4,7500	4,7500	4,7200	4750,0000	1	4,7200	1000				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,6500	85,6800	85,6500			85,6800					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	NL0013294028	DSM 86TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013297302	DSM 90TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	89,6700	89,6700	89,6700			89,6700					
Certificate	NL0013247372	DSM 91TL OPENH	EUR	1,5900	1,5900	1,5600			1,5600					
Certificate	NL0013371008	DSM 94TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68JH8	DSM 95TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	94,7000	94,7000	94,7000			94,7000					
Certificate	NL0013360423	DSM 98TL OPENB	EUR	1,8800	1,8800	1,7400	940,0000	1	1,7400	500				
Certificate	LU1910404141	DSM 104TPIOPENS	EUR											
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	5,6200	6,3700	5,6200			6,3700					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP68JK6	DSM 115TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013438823	DSM 121.TRSOPENH	EUR	2,0500	2,1600	2,0500			2,1600					
Certificate	NL0013434350	DSM 140.TS OPENH	EUR	5,0700	5,2000	5,0700			5,2000					
Certificate	NL0010010534	DSM 21.7TL OPENB	EUR	79,7100	79,7100	79,7100			79,7100					
Certificate	NL0010175147	DSM 28.5TL OPENB	EUR	73,4400	73,4400	73,4400			73,4400					
Certificate	NL0010252292	DSM 31.8TL OPENB	EUR	70,3700	70,3700	70,3700			70,3700					
Certificate	NL0011799317	DSM 42.3TL OPENB	EUR	60,5400	60,5400	60,5400			60,5400					
Certificate	NL0011908629	DSM 50.3TL OPENB	EUR	53,1600	53,1600	53,1600			53,1600					
Certificate	NL0012103824	DSM 52.8TL OPENB	EUR	50,7700	50,7700	50,7700			50,7700					

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	NL0012110787	DSM 55.4TL OPENB	EUR	48,3500	48,3500	48,3500			48,3500					
Certificate	NL0012495899	DSM 63.2TL OPENB	EUR	41,1600	41,1600	41,1600			41,1600					
Certificate	NL0012499008	DSM 65.7TL OPENB	EUR	38,8000	38,8000	38,8000			38,8000					
Certificate	NL0013284144	DSM 72.1TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013283120	DSM 73.9BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013282684	DSM 74.1TL OPENB	EUR	6,1100	6,2000	6,1100	4582,5000	1		750				
Certificate	NL0013438989	DSM 74.9TRLOPENH	EUR	2,5700	2,5700	2,5200			2,5200					
Certificate	DE000VF5BP88	DSM 86.8TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VF5BP96	DSM 88.8TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF5BQ88	DSM 90.8TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	93,9000	93,9000	93,9000			93,9000					
Certificate	NL0013383110	DSM 104.4TS OPENH	EUR	1,2300	1,3500	1,2300			1,3500					
Certificate	NL0013369184	DSM 105.1BS OPENB	EUR	1,1300	1,2200	1,1250	56,5000	1		50				
Certificate	NL0013438856	DSM 106.3TRSOPENH	EUR	0,6000	0,7000	0,6000			0,7000					
Certificate	DE000CV88WRO	DSM 106.7TS OPENZ	EUR	1,2000	1,5000	1,2000	60,0000	1		40				
Certificate	NL0013111784	DSM 107.5BOC1219Z	EUR	103,5500	103,5500	102,9500			102,9500					
Certificate	DE000VF5BP54	DSM 107.7TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013374663	DSM 108.1BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013295439	DSM 108.2TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF5BP62	DSM 109.7TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013386584	DSM 110.4TS OPENH	EUR	1,8800	2,0000	1,8800			2,0000					
Certificate	NL0013361702	DSM 111.1BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013438849	DSM 111.2TRSOPENH	EUR	1,0800	1,1800	1,0800			1,1800					
Certificate	DE000VF5T057	DSM 111.7TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0013383102	DSM 114.3TS OPENH	EUR	2,3000	2,4300	2,3000			2,4300					
Certificate	DE000VF5BP70	DSM 115.7TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013438831	DSM 116.1TRSOPENH	EUR	1,5700	1,6700	1,5700			1,6700					
Certificate	NL0013375850	DSM 116.4TS OPENB	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3KZ28	DSM 116.7TS OPENZ	EUR	3,1800	3,4300	3,1800			3,4300					
Certificate	DE000VF5BU99	DSM 117.7TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000VF5BVA0	DSM 119.7TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0013434384	DSM 119.8TS OPENH	EUR	2,8900	3,0100	2,8900			3,0100					
Certificate	NL0013434376	DSM 124.8TS OPENH	EUR	3,4400	3,5600	3,4400			3,5600					
Certificate	NL0013438815	DSM 125.9TRSOPENH	EUR	2,5400	2,6500	2,5400			2,6500					
Certificate	DE000CU1CH07	DSM 126.7TS OPENZ	EUR	5,1700	5,4200	5,1700			5,4200					
Certificate	NL0013434368	DSM 129.9TS OPENH	EUR	3,9800	4,1100	3,9800			4,1100					
Certificate	NL0013438807	DSM 135.7TRSOPENH	EUR	3,5200	3,6300	3,5200			3,6300					
Certificate	NL0013438799	DSM 145.5TRSOPENH	EUR	4,5100	4,6100	4,5100			4,6100					
Certificate	NL0013434343	DSM 150.1TS OPENH	EUR	6,1600	6,2900	6,1600			6,2900					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	89,5800	89,5800	89,5800			89,5800					
Certificate	NL0013438781	DSM 194.5TRSOPENH	EUR	9,4100	9,5100	9,4100			9,5100					
Certificate	NL0013434335	DSM 200.6TS OPENH	EUR	11,6200	11,7400	11,6200			11,7400					
Certificate	NL0013439052	DSM 23.28TRLOPENH	EUR	7,7300	7,7300	7,6800			7,6800					
Certificate	NL0011655634	DSM 40.08BL OPENB	EUR	60,2800	60,2800	60,2800			60,2800					
Certificate	DE000CJ3RD25	DSM 41.75TL OPENZ	EUR	11,9000	11,9000	11,6400			11,6400					
Certificate	NL0011895842	DSM 46.91TL OPENH	EUR	56,9400	56,9400	56,6300			56,6300					
Certificate	NL0013439045	DSM 47.86TRLOPENH	EUR	5,2700	5,2700	5,2200			5,2200					
Certificate	NL0011907449	DSM 50.88BL OPENB	EUR	49,5000	49,5000	49,5000			49,5000					
Certificate	DE000CJ3N226	DSM 51.92TL OPENZ	EUR	9,8600	9,8600	9,6100			9,6100					
Certificate	NL0013439037	DSM 52.78TRLOPENH	EUR	4,7800	4,7800	4,7300			4,7300					
Certificate	NL0013436389	DSM 53.62TL OPENH	EUR	5,0700	5,0700	5,0400			5,0400					
Certificate	DE000CE6BDL7	DSM 54.62TL OPENZ	EUR	9,8400	9,8400	9,5900			9,5900					
Certificate	NL0012106058	DSM 55.13BL OPENB	EUR	45,2700	45,2700	45,2700			45,2700					
Certificate	LU1477374323	DSM 56.75CIOPENS	EUR	45,8200	45,8200	45,0600			45,0600					
Certificate	DE000CJ3Q7Q1	DSM 57.01TL OPENZ	EUR	8,8400	8,8400	8,5900			8,5900					
Certificate	NL0013439029	DSM 57.69TRLOPENH	EUR	4,2900	4,2900	4,2400			4,2400					
Certificate	NL0012208359	DSM 59.23TL OPENH	EUR	45,4700	45,4700	45,1600			45,1600					
Certificate	DE000CE6C8Q3	DSM 62.05TL OPENZ	EUR	7,8400	7,8400	7,5900			7,5900					
Certificate	NL0013439011	DSM 62.61TRLOPENH	EUR	3,8000	3,8000	3,7500			3,7500					
Certificate	DE000CE6EUM3	DSM 62.96TL OPENZ	EUR	8,2500	8,2500	8,0000			8,0000					
Certificate	NL0013434426	DSM 64.31TL OPENH	EUR	4,0700	4,0700	4,0400			4,0400					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	36,2600	36,2600	36,2600			36,2600					
Certificate	NL0012497416	DSM 65.61BL OPENB	EUR	34,7800	34,7800	34,7800			34,7800					
Certificate	LU1612176625	DSM 66.11CIOPENS	EUR	35,4500	35,4500	34,6900			34,6900					
Certificate	DE000CE6EYM5	DSM 66.99TL OPENZ	EUR	6,8500	6,8500	6,6000			6,6000					
Certificate	NL0013439003	DSM 67.52TRLOPENH	EUR	3,3100	3,3100	3,2600			3,2600					
Certificate	NL0013277858	DSM 67.86BL OPENB	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0013434418	DSM 69.37TL OPENH	EUR	3,6000	3,6000	3,5700			3,5700					
Certificate	DE000CJ3RV86	DSM 72.03TL OPENZ	EUR	6,5200	6,5200	6,2700			6,2700					
Certificate	NL0013438997	DSM 72.44TRLOPENH	EUR	2,8200	2,8200	2,7700			2,7700					
Certificate	DE000CJ3RU79	DSM 72.46TL OPENZ	EUR	5,7600	5,7600	5,5100			5,5100					
Certificate	DE000CJ3SD00	DSM 72.75TL 0619Z	EUR	5,8100	5,8100	5,5600			5,5600					

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	NL0013434400	DSM 74.42TL OPENH	EUR	3,1300	3,1300	3,1000			3,1000					
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	25,1900	25,1900	25,1900			25,1900					
Certificate	NL0013283732	DSM 75.91BL OPENB	EUR	4,9100	4,9100	4,9100								
Certificate	NL0013434392	DSM 76.94TL OPENH	EUR	2,9000	2,9000	2,8700								
Certificate	NL0013438971	DSM 77.36TRLOPENH	EUR	2,3200	2,3200	2,2800								
Certificate	DE000CJ3R7Q0	DSM 78.41TL OPENZ	EUR	4,5700	4,5700	4,3200								
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	4,6100	4,6100	4,3600								
Certificate	NL0013438963	DSM 79.82TRLOPENH	EUR	2,0800	2,0800	2,0300								
Certificate	NL0013289804	DSM 79.92BL OPENB	EUR	4,1100	4,1100	4,1100								
Certificate	NL0013236995	DSM 81.04TL OPENH	EUR	2,5200	2,5200	2,4900								
Certificate	DE000CJ3SKD5	DSM 82.11TL OPENZ	EUR	4,6000	4,6000	4,3500								
Certificate	NL0013438955	DSM 82.27TRLOPENH	EUR	1,8300	1,8300	1,7900								
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	17,1700	17,1700	17,1700								
Certificate	NL0013294507	DSM 83.93BL OPENB	EUR	3,3100	3,3100	3,3100								
Certificate	NL0013437767	DSM 84.34TL OPENH	EUR	2,2100	2,2100	2,1800								
Certificate	DE000CJ3SIV9	DSM 84.41TL OPENZ	EUR	3,3800	3,3800	3,1300								
Certificate	NL0013438948	DSM 84.73TRLOPENH	EUR	1,5900	1,5900	1,5500								
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	3,2200	3,2200	2,9700								
Certificate	NL0013238983	DSM 87.02TL OPENH	EUR	1,9600	1,9600	1,9300								
Certificate	NL0013438930	DSM 87.19TRLOPENH	EUR	1,3500	1,3500	1,3100								
Certificate	NL0013294523	DSM 87.96BL OPENB	EUR	2,5000	2,5000	2,5000								
Certificate	NL0013438922	DSM 89.65TRLOPENH	EUR	1,1100	1,1100	1,0700								
Certificate	NL0013363062	DSM 89.97BL OPENB	EUR	2,0400	2,1000	2,0400	920,0400	1	2,1000	451				
Certificate	DE000CU1BSS1	DSM 91.35TL OPENZ	EUR	2,0000	2,0000	1,7500								
Certificate	NL0013363922	DSM 91.97BL OPENB	EUR	1,7400	1,7400	1,7000	243,6000	1	1,7000	140				
Certificate	DE000CU1C759	DSM 92.11TL OPENZ	EUR	2,6600	2,6600	2,4100								
Certificate	NL0013438914	DSM 92.11TRLOPENH	EUR	0,8700	0,8700	0,8200								
Certificate	DE000CU1CNP6	DSM 92.75TL 0619Z	EUR	1,8200	1,8200	1,5700								
Certificate	NL0013438906	DSM 93.09TRLOPENH	EUR	0,7700	0,7700	0,7300								
Certificate	DE000VF5HYU9	DSM 93.82TL OPENV	EUR	1,2350	1,2350	1,2350								
Certificate	NL0013372618	DSM 93.98BL OPENB	EUR	1,2000	1,3000	1,1950	540,0000	1	1,3000	450				
Certificate	NL0013438898	DSM 94.07TRLOPENH	EUR	0,6700	0,6700	0,6300								
Certificate	NL0013437759	DSM 94.13TL OPENH	EUR	1,3000	1,3000	1,2700								
Certificate	DE000VF5BTV0	DSM 95.82TL OPENV	EUR	1,1050	1,1050	1,1050								
Certificate	NL0013374218	DSM 95.98BL OPENB	EUR	0,7600	0,9000	0,7600	980,4000	1	0,9000	1290				
Certificate	DE000VF5BVC6	DSM 97.82TL OPENV	EUR	0,7550	0,7550	0,7550								
Certificate	NL0013361033	DSM 97.97BL OPENB	EUR	0,5000	0,5000	0,5000								
Certificate	DE000CU1C9C2	DSM 98.33TL OPENZ	EUR	0,6200	0,6200	0,3900								
Certificate	DE000VF5T073	DSM 98.55TL OPENV	EUR	0,3950	0,3950	0,3950								
Certificate	NL0013361611	DSM 99.95BL OPENB	EUR											
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,8900	3,8900	3,8900								
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,5500	3,5500	3,5500								
Certificate	DE000CP68TM1	DTELK 14TL OPENC	EUR	0,9900	0,9900	0,9900								
Certificate	DE000CP68YM1	DTELK 14TL OPENC	EUR	1,4100	1,4100	1,4100								
Certificate	DE000CP68YN9	DTELK 16TS OPENC	EUR	1,3900	1,3900	1,3900								
Certificate	DE000CP68TN9	DTELK 16TS OPENC	EUR	0,9200	0,9200	0,9200								
Certificate	DE000CP68YP4	DTELK 18TS OPENC	EUR	3,4400	3,4400	3,4400								
Certificate	DE000CP68TP4	DTELK 18TS OPENC	EUR	2,9100	2,9100	2,9100								
Certificate	NL0010114997	DTELK 3.9TL OPENB	EUR	11,4750	11,4750	11,4750								
Certificate	NL0010894572	DTELK 6.6TL OPENB	EUR	8,8950	8,8950	8,8950								
Certificate	NL0010894580	DTELK 7.8TL OPENB	EUR	7,7950	7,7950	7,7950								
Certificate	NL0012686604	DTELK 11.3TL OPENB	EUR	4,5050	4,5050	4,5050								
Certificate	NL0012781629	DTELK 12.1TL OPENB	EUR	3,7750	3,7750	3,7750								
Certificate	NL0013007842	DTELK 12.9TL OPENB	EUR	3,0250	3,0250	3,0250								
Certificate	NL0013365935	DTELK 13.6TL OPENB	EUR	2,3650	2,3650	2,3650								
Certificate	NL0013361348	DTELK 14.3TL OPENB	EUR	1,7050	1,7050	1,7050								
Certificate	NL0013391717	DTELK 14.5TL OPENH	EUR	1,4600	1,5000	1,4600								
Certificate	NL0013002967	DTELK 16.2TS OPENB	EUR	2,6050	2,6050	2,6050								
Certificate	NL0013160740	DTELK 17.9TS OPENB	EUR	4,3950	4,3950	4,3950								
Certificate	NL0011054317	DTELK 9.13TL OPENH	EUR	6,4900	6,5300	6,4900								
Certificate	DE000CR9RQP5	DTELK10.16TL OPENZ	EUR	4,8800	4,8950	4,8800								
Certificate	NL0011054309	DTELK11.26TL OPENH	EUR	4,4800	4,5300	4,4800								
Certificate	DE000CU1CED1	DTELK11.84TL OPENZ	EUR	3,2100	3,2150	3,2100								
Certificate	DE000CU1CCZ8	DTELK13.35TL OPENZ	EUR	1,7000	1,7050	1,7000								
Certificate	NL0013242274	DTELK13.56TL OPENH	EUR	2,3400	2,3800	2,3400								
Certificate	DE000CU1B1D8	DTELK14.15TL OPENZ	EUR	0,9100	0,9150	0,9100								
Certificate	NL0012054993	DTELK15.94TS OPENH	EUR	2,1100	2,1700	2,1100								
Certificate	NL0011054259	DTELK16.31TS OPENH	EUR	2,5000	2,5600	2,5000								
Certificate	NL0012245393	DTELK17.27TS OPENH	EUR	3,5400	3,6000	3,5400								
Certificate	NL0012245153	DTELK19.17TS OPENH	EUR	5,5800	5,6400	5,5800								
Certificate	NL0011054242	DTELK19.94TS OPENH	EUR	6,4000	6,4600	6,4000								
Certificate	NL0006471971	DXBRC 58TL OPENB	EUR	41,0500	41,0500	41,0500								

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	NL0009070507	DXBRC 178TL OPENB	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	26,2700	26,2700	26,2700			26,2700					
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0010132791	EBAY 53TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0009796358	EBAY 32.8TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0010117917	EBAY 42.6TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0000116796	EBR6M STN0335N	EUR	119,8000	120,0600	119,1700	4766,8000	1	120,0600	4000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
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											
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.75TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.98TL OPENZ	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.61TL OPENZ	EUR											
Certificate	DE000CV883Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.04TL OPENZ	EUR											
Certificate	DE000CJ1DBQ7	ECONB 3.05TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.3TL OPENB	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	NL0013166143	EDF 10.3TL OPENB	EUR	2,4400	2,4400	2,4400				2,4400				
Certificate	NL0012974067	EDF 11.2TL OPENB	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	NL0013295447	EDF 14.3TS OPENB	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	NL0012993521	EDF 16.4TS OPENB	EUR	5,7900	5,7900	5,7900				5,7900				
Certificate	NL0012997845	EDF 18.4TS OPENB	EUR	7,9400	7,9400	7,9400				7,9400				
Certificate	DE000CV50913	EDF 7.988TL OPENZ	EUR	1,0800	1,0800	1,0100				1,0100				
Certificate	DE000CJ184J9	EDF 9.977TL OPENZ	EUR	0,5800	0,5800	0,5100				0,5100				
Certificate	NL0000290393	EGYPT CT OPENN	EUR	7,3600	7,5500	7,3600				7,5500				
Certificate	DE000CD648U8	EIFAG 63.4TL OPENZ	EUR	1,2900	1,2900	1,2500				1,2500				
Certificate	DE000CJ3QY50	EIFAG48.36TL OPENZ	EUR	2,0400	2,0400	2,0000				2,0000				
Certificate	DE000CJ3RZC7	EIFAG72.38TL OPENZ	EUR	0,8400	0,8400	0,8000				0,8000				
Certificate	DE000CJ1CZN5	EIFAG82.36TL OPENZ	EUR	0,3400	0,3400	0,3100				0,3100				
Certificate	DE000CJ3QVM7	ELECT58.95TL OPENZ	EUR	1,5600	1,5600	1,5150				1,5150				
Certificate	DE000CJ3PG79	ELECT69.18TL OPENZ	EUR	1,1000	1,1000	1,0650				1,0650				
Certificate	DE000CJ3SPH6	ELECT84.24TL OPENZ	EUR	0,4300	0,4300	0,3950				0,3950				
Certificate	NL0013287485	ELIAS 71.7TS OPENB	EUR	1,5200	1,5200	1,5200				1,5200				
Certificate	DE000CR9Q914	ELIAS31.92TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS41.29TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.97TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.91TL OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013149305	ELIAS50.43TL OPENB	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	NL0013149313	ELIAS52.95TL OPENB	EUR	1,3400	1,3400	1,3400				1,3400				
Certificate	DE000CV898D3	ELIAS53.48TL OPENZ	EUR											
Certificate	NL0013158223	ELIAS55.44TL OPENB	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0013355431	ELIAS57.92TL OPENB	EUR	0,8800	0,8800	0,8800				0,8800				
Certificate	NL0013360431	ELIAS60.42TL OPENB	EUR	0,6400	0,6400	0,6400				0,6400				
Certificate	NL0013153372	ELIAS66.69TS OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	DE000CV8BDG2	ELUXB121.2TL OPENZ	EUR	0,9450	0,9450	0,8950				0,8950				
Certificate	DE000CJ3PR80	ELUXB161.5TL OPENZ	EUR	0,5650	0,5650	0,5250				0,5250				
Certificate	DE000CJ3PXf9	ELUXB181.3TL OPENZ	EUR	0,3850	0,3850	0,3350				0,3350				
Certificate	DE000CJ3R7F3	ELUXB206.2TL OPENZ	EUR	0,1550	0,1550	0,1150				0,1150				
Certificate	DE000CV8AUF0	ENEL 2.866TL OPENZ	EUR	2,8900	2,8900	2,8400				2,8400				
Certificate	DE000CE6CB02	ENEL 3.376TL OPENZ	EUR	2,3800	2,3800	2,3300				2,3300				
Certificate	DE000CE6CC19	ENEL 3.873TL OPENZ	EUR	1,8900	1,8900	1,8300	4575,0000	1	1,8300	2500				
Certificate	DE000CJ3QE54	ENEL 4.274TL OPENZ	EUR	1,4900	1,4900	1,4300				1,4300				
Certificate	DE000CJ3Q4H7	ENEL 4.723TL OPENZ	EUR	1,0400	1,0400	0,9800				0,9800				
Certificate	DE000CJ1BUY5	ENEL 5.224TL OPENZ	EUR	0,5400	0,5400	0,4900				0,4900				
Certificate	NL0010254223	ENGIE 4TL OPENB	EUR	8,9300	8,9300	8,9300				8,9300				
Certificate	NL0012109656	ENGIE 9TL OPENB	EUR	4,4300	4,4300	4,4300				4,4300				
Certificate	NL0013168578	ENGIE 168S OPENB	EUR	3,6200	3,6200	3,6200				3,6200				
Certificate	NL0010115721	ENGIE 5.1TL OPENB	EUR	7,9500	7,9500	7,9500				7,9500				
Certificate	NL0010254967	ENGIE 7.4TL OPENB	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	NL0009873744	ENGIE 7.4TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012259568	ENGIE 10.6TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013150188	ENGIE 11.1TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013278575	ENGIE 11.7TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013280142	ENGIE 12.2TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013446578	ENGIE 13.5TS OPENH	EUR	1,8600	2,1300	1,8600			2,1300					
Certificate	NL0013282593	ENGIE 13.8TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012796601	ENGIE 14.3BOC1219Z	EUR	14,0100	14,0100	13,9100			13,9100					
Certificate	NL0013110851	ENGIE 14.4BON1219Z	EUR	14,2800	14,2800	14,1100			14,1100					
Certificate	NL0011252085	ENGIE 14.8TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0011226360	ENGIE 6.59TL OPENH	EUR	6,8100	6,8100	6,6600			6,6600					
Certificate	NL0013165772	ENGIE 8.42BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0011226352	ENGIE 8.67TL OPENH	EUR	4,8200	4,8200	4,6800			4,6800					
Certificate	NL0012093777	ENGIE 8.71TL OPENH	EUR	4,7800	4,7800	4,6400			4,6400					
Certificate	NL0012998520	ENGIE 9.43BL OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CE6BV74	ENGIE10.44TL OPENZ	EUR	2,4050	2,4050	2,1300			2,1300					
Certificate	NL0012998538	ENGIE10.45BL OPENB	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013128317	ENGIE10.67TL OPENH	EUR	2,9000	2,9000	2,7600			2,7600					
Certificate	DE000CJ3RGR5	ENGIE11.33TL OPENZ	EUR	1,5150	1,5150	1,2500			1,2500					
Certificate	NL0013276710	ENGIE11.46BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3RR58	ENGIE12.23TL OPENZ	EUR	0,6250	0,6250	0,3600			0,3600					
Certificate	NL0013361041	ENGIE12.46BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012998561	ENGIE14.02BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CE6EQ23	ENGIE15.05TS OPENZ	EUR	2,2750	2,5500	2,2750			2,5500					
Certificate	DE000CJ3R2P3	ENGIE17.05TS OPENZ	EUR	4,2750	4,5500	4,2750			4,5500					
Certificate	DE000CJ3NPU9	ENGIE6.938TL OPENZ	EUR	5,9000	5,9000	5,6300			5,6300					
Certificate	DE000CNGKX15	ENGIE8.445TL OPENZ	EUR	4,3950	4,3950	4,1200			4,1200					
Certificate	DE000CR9SK10	ENGIE9.447TL OPENZ	EUR	3,3950	3,3950	3,1200			3,1200					
Certificate	DE000CU1B850	ENI 12.17TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000CJ3SKY1	ENI 13.68TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3PHT3	ENI 9.689TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CJ3RXU4	ENX 35.17TL OPENZ	EUR											
Certificate	DE000CJ3RXV2	ENX 41.15TL OPENZ	EUR											
Certificate	DE000CJ3RXW0	ENX 47.15TL OPENZ	EUR											
Certificate	DE000CU1CUK2	ENX 54.21TL OPENZ	EUR											
Certificate	NL0011979281	EON 4TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0011974951	EON 5TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012053854	EON 6TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012049308	EON 5.6TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013434434	EON 5.7TL OPENH	EUR	4,1200	4,1200	4,1100			4,1100					
Certificate	NL0012244933	EON 6.5TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012268510	EON 6.6TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012310908	EON 7.3TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013007198	EON 7.4TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012774012	EON 7.6TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012591754	EON 7.6TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013276926	EON 8.1TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013436397	EON 8.2TL OPENH	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	NL0013428683	EON 8.6TL OPENH	EUR	1,4000	1,4000	1,3900			1,3900					
Certificate	NL0013287303	EON 8.7TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013356421	EON 9.7TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013244676	EON 9.9TS OPENH	EUR	1,3400	1,4000	1,3400			1,4000					
Certificate	NL0013368764	EON 10.4TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013388853	EON 10.4TS OPENH	EUR	1,8800	1,9500	1,8800			1,9500					
Certificate	NL0013388846	EON 11.4TS OPENH	EUR	2,9600	3,0200	2,9600			3,0200					
Certificate	DE000CJ3P268	EON 8.05TL OPENZ	EUR	1,3050	1,3050	1,2900			1,2900					
Certificate	DE000CE6CX55	EON 5.869TL OPENZ	EUR	3,4850	3,4850	3,4600			3,4600					
Certificate	DE000CE6CXP4	EON 6.565TL OPENZ	EUR	2,7850	2,7850	2,7700			2,7700					
Certificate	DE000CU1C262	EON 7.244TL OPENZ	EUR	2,1150	2,1150	2,1000			2,1000					
Certificate	DE000CU1DBU9	EON 8.851TL OPENZ	EUR	0,5150	0,5150	0,5000			0,5000					
Certificate	DE000CU1BUX7	EON 9.292TL OPENZ	EUR											
Certificate	DE000CJ3Q5J0	EQNR 120.1TL OPENZ	EUR	1,3600	1,3600	1,2350	3810,0000	2	1,2350	3000				
Certificate	DE000CJ3PSC6	EQNR 139.9TL OPENZ	EUR	0,9700	0,9700	0,8450			0,8450					
Certificate	DE000CV8AUP9	EQNR 164.8TL OPENZ	EUR	0,4800	0,4800	0,3550			0,3550					
Certificate	NL0013434459	ERIC5 60TL OPENH	EUR	3,8100	3,8100	3,6700			3,6700					
Certificate	NL0013434442	ERIC5 108TS OPENH	EUR	2,2700	2,5100	2,2700			2,5100					
Certificate	DE000CU1DB28	ERIC5 88.2TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013247414	ERIC5101.2TS OPENH	EUR	1,5700	1,8000	1,5700			1,8000					
Certificate	NL0012932388	ERIC5104.8TS OPENH	EUR	1,9400	2,1800	1,9400			2,1800					
Certificate	NL0013247406	ERIC5117.1TS OPENH	EUR	3,2100	3,4500	3,2100			3,4500					
Certificate	NL0013426356	ERIC5124.9TS OPENH	EUR	4,0200	4,2500	4,0200			4,2500					
Certificate	NL0013383128	ERIC5129.1TS OPENH	EUR	4,4500	4,6800	4,4500			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	NL0012540488	ERIC547.25TL OPENH	EUR	4,8900	4,8900	4,7500			4,7500					
Certificate	DE000CE6F5P8	ERIC549.31TL OPENZ	EUR	4,4100	4,4100	4,1550			4,1550					
Certificate	NL0012606214	ERIC550.26TL OPENH	EUR	4,6300	4,6300	4,4900			4,4900					
Certificate	DE000CV88G18	ERIC559.28TL OPENZ	EUR	3,4800	3,4800	3,2250	3370,0000	1	3,2250	1000				
Certificate	NL0012608558	ERIC559.58TL OPENH	EUR	3,8400	3,8400	3,7000			3,7000					
Certificate	NL0012930747	ERIC567.67TL OPENH	EUR	3,1600	3,1600	3,0200			3,0200					
Certificate	DE000CV8A2V0	ERIC569.24TL OPENZ	EUR	2,5500	2,5500	2,2950			2,2950					
Certificate	NL0013247422	ERIC573.61TL OPENH	EUR	2,6600	2,6600	2,5200			2,5200					
Certificate	DE000CJ3SGW3	ERIC578.21TL OPENZ	EUR	1,7200	1,7200	1,4650			1,4650					
Certificate	NL0013238991	ERIC581.67TL OPENH	EUR	1,9700	1,9700	1,8300			1,8300					
Certificate	NL0013426364	ERIC585.41TL OPENH	EUR	1,6600	1,6600	1,5200	486,0000	1	1,5200	300				
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR											
Certificate	NL0013112113	Esc1 LEVOPENZ	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR											
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR											
Certificate	NL0013112105	Esc1 LEVOPENZ	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0013112121	Esc1 LEVOPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,2210	0,2210	0,2210			0,2210					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,2630	2,2630	2,2630			2,2630					
Certificate	DE000CU184K7	ESILO 62.1TL OPENZ	EUR	2,2350	2,2350	2,1950			2,1950					
Certificate	NL0012696140	ESILO127.5TS OPENB	EUR	32,2100	32,2100	32,2100			32,2100					
Certificate	NL0012979348	ESILO137.5TS OPENB	EUR	43,0400	43,0400	43,0400			43,0400					
Certificate	NL0009865906	ESILO45.47TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3QGK2	ESILO72.14TL OPENZ	EUR	1,7250	1,7250	1,6950			1,6950					
Certificate	DE000CU1BXC5	ESILO82.15TL OPENZ	EUR	1,2250	1,2250	1,1950			1,1950					
Certificate	NL0010913299	ESILO86.17TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CU1CS53	ESILO92.12TL OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	XS0695424175	ESTX ILC1121G	EUR	145,1300	145,1300	145,1300			145,1300					
Certificate	FR0012239325	ESTX PI 1020M	EUR	105408,0000	105408,0000	105243,0000			105243,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,5500	33,5500	33,5500			33,5500					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,0300	31,0300	31,0300			31,0300					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,5500	105,5500	105,3000			105,3000					
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	112,4000	112,4000	112,4000			112,4000					
Certificate	NL0011218649	ESTX STN0320V	EUR	104,9000	104,9000	104,9000			104,9000					
Certificate	XS1760093739	ESTX STN0323B	EUR	101,7000	101,7000	101,5000			101,5000					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	109,8500	109,8500	109,0000	109000,0000	2	109,2000	100000				
Certificate	XS1957523118	ESTX STN0324B	EUR	101,4000	101,4000	101,0000			101,0000					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	100,0000	100,0000	99,7000	14985,0000	1	99,7000	15000				
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	106,3500	106,3500	105,7500			105,7500					
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	102,3000	102,3000	102,3000			102,3000					
Certificate	NL0011218847	ESTX STN0623V	EUR	104,2000	104,2000	103,7500			103,7500					
Certificate	XS1261825209	ESTX STN0720B	EUR	106,3000	106,3000	106,3000			106,3000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	102,1000	102,1000	101,8500			101,8500					
Certificate	XS1688382123	ESTX STN0920B	EUR	101,1000	101,1000	100,4500			100,4500					
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	102,7000	102,7000	102,5000			102,5000					
Certificate	XS1120476467	ESTX STN1119B	EUR	114,8000	114,8000	113,8000			113,8000					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	106,9000	106,9000	106,4000			106,4000					
Certificate	NL0011219324	ESTX STN1121V	EUR	99,6000	99,6000	98,8000			98,8000					
Certificate	DE000UB59VL5	ESTX STN1122U	EUR	100,4500	100,4500	99,6000			99,6000					
Certificate	DE000UB58VL7	ESTX STN1122U	EUR	104,3000	104,3000	104,3000			104,3000					
Certificate	NL0012249643	ESTX 4STN0623V	EUR	102,5500	102,5500	102,2500			102,2500					
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	108,0800	108,0800	108,0800			108,0800					
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	37,7900	37,7900	37,7600			37,7600					
Certificate	NL0006471989	ESTX 740TL OPENB	EUR	26,2350	26,2350	26,2350			26,2350					
Certificate	NL0006467466	ESTX 960TL OPENB	EUR	24,1550	24,1550	24,1550			24,1550					
Certificate	NL0009069921	ESTX 1190TL OPENB	EUR	21,9450	21,9450	21,9450			21,9450					
Certificate	NL0009998277	ESTX 1530TL OPENB	EUR	18,6450	18,6450	18,6450			18,6450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595590	ESTX 1717TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0011596424	ESTX 1720TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	NL0010131686	ESTX 1870TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,5700	16,5700	16,5700			16,5700					
Certificate	NL0010134128	ESTX 1980TL OPENB	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	NL0011602073	ESTX 1980TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	NL0011600499	ESTX 2020TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0010890109	ESTX 2060TL OPENB	EUR	13,4950	13,4950	13,4950			13,4950					
Certificate	NL0010253605	ESTX 2090TL OPENB	EUR	13,1550	13,1550	13,1550			13,1550					
Certificate	NL0011596390	ESTX 2100TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011600812	ESTX 2105TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0011596382	ESTX 2150TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0011595582	ESTX 2153TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	DE000CZ2FL97	ESTX 2164TL OPENZ	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0011035787	ESTX 2190TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0011646815	ESTX 2227BL OPENB	EUR	11,2050	11,2050	11,2050			11,2050					
Certificate	NL0011602065	ESTX 2230TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0011595574	ESTX 2242TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0011602057	ESTX 2260TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0010890125	ESTX 2270TL OPENB	EUR	11,4450	11,4450	11,4450			11,4450					
Certificate	DE000CZ7DLC8	ESTX 2274TL OPENZ	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	NL0011602040	ESTX 2280TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	NL0011594882	ESTX 2284TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CN6HNB3	ESTX 2291TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0011035779	ESTX 2300TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0011600390	ESTX 2340TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0011054077	ESTX 2341TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	NL0011596374	ESTX 2360TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011601653	ESTX 2365TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0010890133	ESTX 2380TL OPENB	EUR	10,3550	10,3550	10,3550			10,3550					
Certificate	NL0011600382	ESTX 2380TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011600804	ESTX 2389TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011035761	ESTX 2410TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0011594874	ESTX 2416TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0011602669	ESTX 2440TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0011602651	ESTX 2460TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011594866	ESTX 2460TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CZ7DLD6	ESTX 2489TL OPENZ	EUR	8,7050	8,7050	8,7050			8,7050					
Certificate	NL0011900279	ESTX 2490TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0011603121	ESTX 2490TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011594858	ESTX 2502TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0011891957	ESTX 2510TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0011891940	ESTX 2530TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0011602735	ESTX 2540TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0011891932	ESTX 2550TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011602727	ESTX 2561TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011892781	ESTX 2570TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013430887	ESTX 2573TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0011603600	ESTX 2582TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011907100	ESTX 2590TL OPENB	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0011896428	ESTX 2590TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	NL0011891775	ESTX 2609TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0011926605	ESTX 2610TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011926597	ESTX 2630TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0011891767	ESTX 2630TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011892575	ESTX 2651TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CD61SE1	ESTX 2653TL OPENZ	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0011926589	ESTX 2660TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013275688	ESTX 2670BL OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0011927546	ESTX 2680TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0011931076	ESTX 2687TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0011896733	ESTX 2697TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011927538	ESTX 2700TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CD61U21	ESTX 2704TL OPENZ	EUR	6,3000	6,3000	6,2500	378,0000	1	6,2500	60				
Certificate	NL0011907951	ESTX 2716BL OPENB	EUR	6,3250	6,3250	6,3250			6,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926324	ESTX 2716TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0011927520	ESTX 2720TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011926316	ESTX 2738TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011975586	ESTX 2740TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0011927330	ESTX 2760TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013165574	ESTX 2780BL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0011927322	ESTX 2780TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013220593	ESTX 2790TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0011927314	ESTX 2803TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CD626H1	ESTX 2806TL OPENZ	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012036933	ESTX 2820TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	NL0013163892	ESTX 2830BL OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0011935069	ESTX 2836TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0012048946	ESTX 2840TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000CD62JX8	ESTX 2857TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0013222557	ESTX 2862TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013277718	ESTX 2881BL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013227085	ESTX 2890TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CJ3RHL6	ESTX 2893TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0013226798	ESTX 2900TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013278278	ESTX 2920TL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013226780	ESTX 2920TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3RLJ2	ESTX 2929TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013279599	ESTX 2931BL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013284607	ESTX 2981BL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013233257	ESTX 3000TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CJ3RW44	ESTX 3005TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013287121	ESTX 3020TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013290893	ESTX 3031BL OPENB	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	NL0013231251	ESTX 3033TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0013385933	ESTX 3050TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000CJ3SGB7	ESTX 3078TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013295561	ESTX 3081BL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000VF2LS80	ESTX 3087TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000CJ3SJ73	ESTX 3096TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013238496	ESTX 3110TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013295157	ESTX 3120TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013237845	ESTX 3121TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013297922	ESTX 3132BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CJ3SPR4	ESTX 3153TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013390446	ESTX 3160TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	2,1400	2,1450	2,1400	963,0000	1	2,1450	450				
Certificate	NL0013366545	ESTX 3182BL OPENB	EUR	1,5900	1,5900	1,5850	636,0000	1	1,5850	400				
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	34,1100	34,1100	33,7800			33,7800					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	33,6500	33,6500	33,3600			33,3600					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,1000	34,1000	33,7900			33,7900					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,8500	31,8500	31,7400			31,7400					
Certificate	NL0013246242	ESTX 3200TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013241839	ESTX 3208TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000VF3A2J3	ESTX 3215TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013169329	ESTX 3220BOC1219B	EUR	31,9900	31,9900	31,9500			31,9500					
Certificate	DE000CU1BZD8	ESTX 3226TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013368400	ESTX 3230TL OPENB	EUR	1,3700	1,3850	1,2850	5656,0000	2	1,2850	4200				
Certificate	NL0013368871	ESTX 3232BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,3800	32,3800	32,3700			32,3700					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,0400	34,0400	33,7600			33,7600					
Certificate	NL0013389760	ESTX 3260TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013391246	ESTX 3263TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					

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	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013375066	ESTX 3282BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CU1C9N9	ESTX 3297TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,9800	32,9900	32,9800			32,9900					
Certificate	NL0013169337	ESTX 3300BOC1219Z	EUR	32,5400	32,5400	32,5400			32,5400					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,1800	34,1800	33,8500			33,8500					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	33,8300	33,8300	33,6100			33,6100					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,2400	34,2400	33,9300			33,9300					
Certificate	DE000CU1C858	ESTX 3301TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000CU1CJ47	ESTX 3312TL OPENZ	EUR											
Certificate	DE000VF30ML9	ESTX 3313TL OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	DE000VF5T6N3	ESTX 3315TL OPENV	EUR	0,2500	0,2900	0,1300	5998,0000	27	0,1850	29000				
Certificate	DE000VF4HR99	ESTX 3338TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013361280	ESTX 3340TL OPENB	EUR	0,5400	0,5550	0,5400	810,0000	1	0,5550	1500				
Certificate	NL0013445216	ESTX 3349TRLOPENH	EUR											
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,3700	33,3700	33,3000			33,3000					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,1200	33,1200	33,0000			33,0000					
Certificate	DE000CU1CWQ5	ESTX 3396TL OPENZ	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,2900	33,2900	33,1300			33,1300					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,9600	33,9600	33,9500			33,9500					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	34,1200	34,1200	33,9700			33,9700					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,4600	34,4600	34,1900			34,1900					
Certificate	NL0013440274	ESTX 3427TRSOPEH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013357882	ESTX 3430TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CU1CSY4	ESTX 3438TS OPENZ	EUR											
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,7600	33,7600	33,5900			33,5900					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	34,4300	34,4300	34,1100			34,1100					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	34,5900	34,5900	34,3000			34,3000					
Certificate	DE000VF5HYR5	ESTX 3467TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0011045695	ESTX 3490TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF5HWN8	ESTX 3492TS OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,6600	34,6600	34,5100			34,5100					
Certificate	NL0013148745	ESTX 3500BOC1219Z	EUR	34,2900	34,2900	34,1500			34,1500					
Certificate	NL0013112196	ESTX 3500BON0620Z	EUR	34,6400	34,6400	34,3600			34,3600					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	34,7400	34,7400	34,4500			34,4500					
Certificate	NL0013112170	ESTX 3500BON1219Z	EUR	34,4900	34,4900	34,1700			34,1700					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	33,4600	33,4600	33,0800			33,0800					
Certificate	NL0012921548	ESTX 3500TRSOPEH	EUR	1,4500	1,7400	1,4500	5790,0000	3	1,7400	3700				
Certificate	NL0012121586	ESTX 3510TS OPENB	EUR	2,7900	2,8250	2,7850	15066,0000	2	2,8250	5400				
Certificate	NL0012782437	ESTX 3512BS OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000CE6BWG7	ESTX 3513TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,4900	35,4900	35,2900			35,2900					
Certificate	NL0011590963	ESTX 3532TRSOPEH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,2200	34,2200	34,0100			34,0100					
Certificate	NL0013246226	ESTX 3560TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013362536	ESTX 3562BOC0620B	EUR	33,7300	33,7300	33,5500			33,5500					
Certificate	DE000CU1B5K4	ESTX 3569TS OPENZ	EUR	2,5900	2,9250	2,5900	259,0000	1	2,9250	100				
Certificate	NL0012933733	ESTX 3570TS OPENH	EUR	3,3000	3,6100	3,3000	13,2600	4	3,6100	4				
Certificate	NL0012921530	ESTX 3577TRSOPEH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013368483	ESTX 3590TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013112188	ESTX 3600BON0320Z	EUR	34,7400	34,7400	34,3700			34,3700					
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,8700	35,8700	35,8700			35,8700					
Certificate	NL0013112204	ESTX 3600BON0620Z	EUR	34,7100	34,7100	34,3700			34,3700					
Certificate	NL0012785364	ESTX 3611BS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CE6C873	ESTX 3612TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012921522	ESTX 3626TRSOPEH	EUR	2,7000	2,9900	2,7000	5630,0000	2	2,9900	2000				
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,4300	36,4400	36,4300			36,4400					
Certificate	NL0011045687	ESTX 3670TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012921514	ESTX 3674TRSOPEH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013362544	ESTX 3680BOC1220B	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,8400	36,8400	36,8300			36,8300					
Certificate	NL0011590955	ESTX 3705TRSOPEH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013437445	ESTX 3710TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013368970	ESTX 3711BS OPENB	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CU1CY30	ESTX 3717TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	37,0600	37,0600	37,0300			37,0300					
Certificate	NL0012264758	ESTX 3740TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0013112212	ESTX 3750BON0620Z	EUR	34,8500	34,8500	34,4400			34,4400					
Certificate	NL0012921506	ESTX 3752TRSOPEH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000VF4NMJ8	ESTX 3754TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU180A6	ESTX 3767TS OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,2800	37,2800	37,1000			37,1000					
Certificate	DE000VF43YL7	ESTX 3785TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013428592	ESTX 3790TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012921977	ESTX 3810TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013354012	ESTX 3811BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	NL0013435712	ESTX 3812TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	38,0850	38,0850	38,0150			38,0150					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012700363	ESTX 3840TS OPENB	EUR	6,1950	6,1950	6,1950			6,1950					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,1900	37,1900	36,8700			36,8700					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013381767	ESTX 3904TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013245574	ESTX 3904TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013377203	ESTX 3910TS OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013246218	ESTX 3910TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CE6DJJ4	ESTX 3913TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012933030	ESTX 3923TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	39,1300	39,1300	38,9200			38,9200					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	39,1000	39,1000	38,9400			38,9400					
Certificate	DE000CU1C114	ESTX 3982TS OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,9600	39,9600	39,9400			39,9400					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	38,7600	38,7600	38,5600			38,5600					
Certificate	NL0012921969	ESTX 4000TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0012921498	ESTX 4001TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011590948	ESTX 4022TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0011231071	ESTX 4030TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0011590930	ESTX 4053TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	39,0900	39,0900	38,5500			38,5500					
Certificate	NL0013428584	ESTX 4140TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013435704	ESTX 4162TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CU1B5L2	ESTX 4169TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CU1CHA0	ESTX 4314TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0011590922	ESTX 4400TRSOPENH	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CU1B2K1	ESTX 4517TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	100,6000	100,6000	100,6000			100,6000					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	33,4100	33,4100	33,0100			33,0100					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR											
Certificate	NL0013112014	ESTXF LEVOPENZ	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013112022	ESTXF LEVOPENZ	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR											
Certificate	NL0013112006	ESTXF LEVOPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR											
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR											
Certificate	NL0013112048	ESTXF SHROPENZ	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0013112030	ESTXF SHROPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR											
Certificate	DE000CRAJ9N5	EUCAD 1.39TL OPENZ	EUR	7,3800	7,7700	7,3800	738,0000	1	7,7700	100				
Certificate	DE000CU1BU68	EUCAD1.329TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013004088	EUCAD1.394TL OPENB	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0012282537	EUCAD1.437TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CU1BU76	EUCAD1.449TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0012791545	EUCAD1.483TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0013291347	EUCAD1.545TS OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CJ3RNT7	EUCAD1.566TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013278096	EUCAD1.586TS OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	DE000CR9S170	EUCAD1.625TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0011539507	EUCAD1.626TS OPENB	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0012771992	EUCAD1.667TS OPENB	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000CU1BU84	EUCAD1.686TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	LU1841119420	EUCHF 1.1TPIOPENS	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,1600	5,1600	5,1600			5,1600					

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	NL0010925558	EUCHF 0.88TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0013276025	EUCHF 1.07TL OPENB	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	NL0013288863	EUCHF 1.11TL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	LU1841119180	EUCHF 1.17PIOPENS	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	LU1841119263	EUCHF 1.18PIOPENS	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CU1CA12	EUCHF0.957TL OPENZ	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CU1B561	EUCHF1.007TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CR6X9E4	EUCHF1.058TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0011436340	EUCHF1.091TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000CJ3Q6B5	EUCHF1.107TL OPENZ	EUR											
Certificate	NL0012988968	EUCHF1.149TS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0012793277	EUCHF1.166TS OPENB	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	NL0012677348	EUCHF1.185TS OPENB	EUR	8,7500	8,7500	8,7500	8750,0000	1	8,7950	1000				
Certificate	DE000CU1BU92	EUCHF1.187TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CU1CA20	EUCHF1.237TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0000873503	EUCHF1.263TS OPENB	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CU1CM75	EUCHF1.287TS OPENZ	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CR6VA90	EUGBP 0.8TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0011242292	EUGBP 0.77TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013363013	EUGBP 0.84TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CN6JQM9	EUGBP 0.84TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013153133	EUGBP 0.85TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013564198	EUGBP 0.86TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR											
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR											
Certificate	NL0011053145	EUGBP0.691TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700					
Certificate	DE000CU1BV81	EUGBP0.741TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0011053137	EUGBP0.749TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0011593454	EUGBP0.789TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0013366065	EUGBP0.799BL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013286487	EUGBP0.819BL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012770424	EUGBP0.819TL OPENB	EUR	8,7600	8,8900	8,7300	699,0000	2	8,8900	80				
Certificate	NL0013007487	EUGBP0.839BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013363393	EUGBP0.877BS OPENB	EUR											
Certificate	NL0013287055	EUGBP0.885TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013284490	EUGBP0.895TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013286495	EUGBP0.897BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013283252	EUGBP0.905TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012494314	EUGBP0.915TS OPENB	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CD62BQ9	EUGBP0.915TS OPENZ	EUR	3,8200	3,9400	3,5900	2199,0000	7	3,7900	575				
Certificate	NL0012488894	EUGBP0.916BS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012993646	EUGBP0.936BS OPENB	EUR	6,4100	6,4200	6,2800	12820,0000	1	6,2800	2000				
Certificate	NL0013166010	EUGBP0.936TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CU1BVC9	EUGBP0.955TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	DE000CU1C770	EUGBP0.995TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011741178	EUGBP1.037TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0011740915	EUGBP1.233TS OPENH	EUR	41,9400	41,9400	41,9400			41,9400					
Certificate	DE000CJ3RHZ6	EUIPY 128. TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CR4H971	EUIPY 144. TS OPENZ	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CU1BVD7	EUIPY111.9TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013276868	EUIPY112.1TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0013276876	EUIPY115.1TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013013949	EUIPY118.1TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013279094	EUIPY121.1TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ3RNU5	EUIPY121.9TL OPENZ	EUR											
Certificate	NL0013278104	EUIPY127.6TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013017841	EUIPY130.5TS OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012690242	EUIPY133.4TS OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CB1MY20	EUIPY137.8TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0011053186	EUIPY139.1TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CJ3RBX4	EUNOK 11.4TS OPENZ	EUR	16,6200	16,6200	16,6200			16,6200					
Certificate	DE000CN6EPU5	EUNOK10.39TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000CE6FM71	EUNOK10.89TS OPENZ	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0010251971	EUNOK8.012TL OPENB	EUR	20,3950	20,3950	20,3950			20,3950					
Certificate	DE000CU1B7W5	EUNOK8.309TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300					
Certificate	DE000CU1B7X3	EUNOK8.809TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CU1CA46	EUNOK9.308TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000CU1CUJ4	EUNOK9.895TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CJ3QPR8	EURAU1.357TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0010129599	EURAU1.417TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450					
Certificate	DE000CU1B7U9	EURAU1.417TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CU1BU35	EURAU1.477TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					

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	NL0013161011	EURAU1.502TL OPENB	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	NL0013153679	EURAU1.536TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150					
Certificate	DE000CU18U43	EURAU1.537TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013170178	EURAU1.566TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CU1CEW1	EURAU1.625TS OPENZ	EUR											
Certificate	NL0013289721	EURAU1.631TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000CR9RNY4	EURAU1.684TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0012993844	EURAU1.692TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	DE000CU18U50	EURAU1.744TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850					
Certificate	DE000CU187V7	EURAU1.804TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CJ3SQ58	EURCN6.585TL OPENZ	EUR	15,2100	15,2100	15,2100			15,2100					
Certificate	DE000CU1CA38	EURCN7.093TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CJ3RU95	EURCN7.941TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CU1BVA3	EURCN8.442TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013356629	EURON 8.2TL OPENB	EUR											
Certificate	NL0013361355	EURON 8.7TL OPENB	EUR											
Certificate	DE000CN6HHD1	EURON 5.51TL OPENZ	EUR											
Certificate	NL0013376122	EURON 7.64BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013360845	EURON 8.45TL OPENB	EUR											
Certificate	DE000CU1C9X8	EURON 8.45TL OPENZ	EUR											
Certificate	NL0013361454	EURON10.03TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CU1CQF0	EURON10.07TS OPENZ	EUR											
Certificate	DE000CU1C270	EURON11.07TS OPENZ	EUR											
Certificate	DE000CJ3R758	EURON3.365TL OPENZ	EUR											
Certificate	DE000CJ3R7L1	EURON3.405TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON3.845TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.875TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON4.385TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.386TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON4.715TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.825BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CN6K8Q4	EURON4.896TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.077BL OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CD62XT7	EURON5.145TL OPENZ	EUR											
Certificate	NL0013275084	EURON5.466TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CD62F56	EURON5.565TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.576BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0012019830	EURON5.875BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CE6EFB7	EURON5.897TL OPENZ	EUR											
Certificate	DE000CJ3RK81	EURON6.085TL OPENZ	EUR											
Certificate	NL0013277155	EURON6.132BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013277866	EURON6.384BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3RR66	EURON6.396TL OPENZ	EUR											
Certificate	NL0013288558	EURON6.466TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3SANS	EURON6.595TL OPENZ	EUR											
Certificate	NL0013289341	EURON6.636BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013293509	EURON6.713TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013369085	EURON6.887BL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CU1CFT4	EURON6.896TL OPENZ	EUR											
Certificate	NL0013372626	EURON7.138BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CU1CL54	EURON7.155TL OPENZ	EUR											
Certificate	NL0013372956	EURON7.209TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013375694	EURON7.389BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1CRN2	EURON7.441TL OPENZ	EUR											
Certificate	NL0013375512	EURON7.457TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013375983	EURON7.706TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CU1CSC3	EURON7.755TL OPENZ	EUR											
Certificate	NL0013376569	EURON7.889BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013377328	EURON7.956TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CU1C3U7	EURON8.034TL OPENZ	EUR											
Certificate	NL0013354715	EURON8.139BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013360563	EURON8.389BL OPENB	EUR											
Certificate	NL0013361058	EURON8.638BL OPENB	EUR											
Certificate	DE000CU1CEE9	EURON9.078TS OPENZ	EUR											
Certificate	NL0013377088	EURON9.148BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013354368	EURON9.529TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013356975	EURON9.647BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013018930	EUTRY 7.57TS OPENB	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0009409283	EUTRY4.077TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200					

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	NL0010131744	EUTRY4.367TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011904396	EUTRY5.146TL OPENB	EUR	29,5800	29,5800	29,5800			29,5800					
Certificate	NL0012280283	EUTRY5.617TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0012500466	EUTRY5.723TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0012503643	EUTRY5.787TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200					
Certificate	NL0012510531	EUTRY5.912TL OPENB	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012511802	EUTRY5.976TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0012777064	EUTRY6.024TL OPENB	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0012781496	EUTRY6.138TL OPENB	EUR	15,8500	16,0200	15,8500	31,7000	1	16,0200		2			
Certificate	NL0013150006	EUTRY7.367TS OPENB	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0012993950	EUTRY9.509TS OPENB	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	NL0012989313	EUTRY9.951TS OPENB	EUR	58,0000	58,0000	58,0000			58,0000					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,7500	6,7500	6,6100	67,5000	1	6,6100		10			
Certificate	DE000CYOAOB1	EUUSD 1TL OPENC	EUR											
Certificate	NL0013238801	EUUSD .98TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CYOAOH8	EUUSD 0.9TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CP68S32	EUUSD 1.1TL 0619C	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013365109	EUUSD 1.1TL OPENB	EUR	2,9800	3,4350	2,9800	30652,9800	2	3,4350		10001			
Certificate	NL0012852008	EUUSD 1.1TL OPENH	EUR	1,5000	1,8400	1,5000	1603,1700	2	1,8400		957			
Certificate	NL0013430267	EUUSD 1.1TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012861710	EUUSD 1.2TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP68SA8	EUUSD 1.2TS 0619C	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CQ5B212	EUUSD 1.2TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CQ5BBA2	EUUSD 1.2TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	NL0013083793	EUUSD 1.3TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013180862	EUUSD 1.3TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0012906101	EUUSD .876TRLOPENH	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	NL0012091367	EUUSD 0.87TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CYOAGF2	EUUSD 0.94TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CYOAGQ5	EUUSD 0.95TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013436413	EUUSD 0.95TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0011231253	EUUSD 0.96TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600					
Certificate	NL0013436405	EUUSD 0.97TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000CYOAGC9	EUUSD 0.98TL OPENC	EUR	1,7400	2,3100	1,7400	1007,5000	2	2,3100		500			
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013355894	EUUSD 1.01BL OPENB	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP68RW4	EUUSD 1.03TL 0619C	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	DE000CP68RX2	EUUSD 1.04TL 0619C	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CP68RY0	EUUSD 1.05TL 0619C	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013355910	EUUSD 1.06BL OPENB	EUR	5,0000	5,2950	4,9850	2000,0000	1	5,2950		400			
Certificate	DE000CP68RZ7	EUUSD 1.06TL 0619C	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013083876	EUUSD 1.06TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000CP68S08	EUUSD 1.07TL 0619C	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CU1B3H5	EUUSD 1.08SWT0619Z	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP68S16	EUUSD 1.08TL 0619C	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP68S24	EUUSD 1.09TL 0619C	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013446586	EUUSD 1.09TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013446388	EUUSD 1.09TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013358435	EUUSD 1.11TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3P968	EUUSD 1.11TL OPENZ	EUR	0,3300	0,7450	0,2200	1554,0000	4	0,7450		5250			
Certificate	NL0013428949	EUUSD 1.13TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013429327	EUUSD 1.13TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1CZ96	EUUSD 1.13TS OPENZ	EUR	1,4700	1,5500	1,1450	3374,0000	3	1,1450		2200			
Certificate	NL0013389232	EUUSD 1.14TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CP68S40	EUUSD 1.14TS 0619C	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013389372	EUUSD 1.14TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CU1CWA9	EUUSD 1.14TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013236326	EUUSD 1.15TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CP68S57	EUUSD 1.15TS 0619C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013237027	EUUSD 1.15TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3SU78	EUUSD 1.15TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013085632	EUUSD 1.16TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CP68S65	EUUSD 1.16TS 0619C	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VACWT3	EUUSD 1.16TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R8Y2	EUUSD 1.16TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013083835	EUUSD 1.17TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CP68573	EUUSD 1.17TS 0619C	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013224900	EUUSD 1.17TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000CJ3NZQ6	EUUSD 1.17TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000CP68581	EUUSD 1.18TS 0619C	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012863765	EUUSD 1.19TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP68599	EUUSD 1.19TS 0619C	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CQ5B204	EUUSD 1.19TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CQ5B899	EUUSD 1.19TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012922280	EUUSD 1.19TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0012847610	EUUSD 1.21TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CP685B6	EUUSD 1.21TS 0619C	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CQ5B220	EUUSD 1.21TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CQ5B8B0	EUUSD 1.21TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000CP685C4	EUUSD 1.22TS 0619C	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	NL0012612204	EUUSD 1.23TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012609614	EUUSD 1.24TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0013085889	EUUSD 1.32TRSOPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0013083777	EUUSD 1.32TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	19,0300	19,0300	19,0300			19,0300					
Certificate	NL0013083751	EUUSD 1.33TRSOPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	DE000CJ18VJ4	EUUSD 1.34TS OPENZ	EUR	19,9000	19,9000	19,9000			19,9000					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0012907372	EUUSD.8551TRLOPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0012906093	EUUSD.9277TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0012904478	EUUSD.9492TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013429426	EUUSD.9559TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013429038	EUUSD.9592TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013390289	EUUSD.9684TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012906085	EUUSD.9741TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013238074	EUUSD.9757TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0013180581	EUUSD.9828TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0013237613	EUUSD.9856TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012898886	EUUSD.9914TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0012089304	EUUSD0.837TL OPENH	EUR	25,3100	25,3100	25,3100			25,3100					
Certificate	NL0012089296	EUUSD0.847TL OPENH	EUR	24,4100	24,4100	24,4100			24,4100					
Certificate	NL0011593496	EUUSD0.874TL OPENH	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0012898902	EUUSD0.903TRLOPENH	EUR	19,2800	19,2800	19,2800			19,2800					
Certificate	NL0012852222	EUUSD0.918TL OPENH	EUR	18,1400	18,1400	18,1400			18,1400					

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	DE000CJ3SF36	EUUSD0.919TL OPENZ	EUR	17,8400	17,8400	17,8400			17,8400					
Certificate	NL0013436421	EUUSD0.945TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012107593	EUUSD0.963TL OPENB	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	NL0013446958	EUUSD0.965TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CJ1B7Y1	EUUSD0.972TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0012852123	EUUSD0.991TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CJ1CVU3	EUUSD0.992TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013244916	EUUSD0.997TRL OPENH	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0013180573	EUUSD0.998TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0013127897	EUUSD1.002TRL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013180565	EUUSD1.003TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0013087778	EUUSD1.008TRL OPENH	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	NL0012091342	EUUSD1.012TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CJ1B579	EUUSD1.012TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013086911	EUUSD1.013TRL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013180557	EUUSD1.018TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012904460	EUUSD1.022TRL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013180540	EUUSD1.023TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013242290	EUUSD1.028TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013083918	EUUSD1.029TRL OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	DE000CR6YKU0	EUUSD1.033TL OPENZ	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012089197	EUUSD1.034TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0013083900	EUUSD1.034TRL OPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0010930905	EUUSD1.038TL OPENB	EUR	8,5700	8,8750	8,2950	278,6700	33	8,8750	33				
Certificate	NL0013180532	EUUSD1.039TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013083892	EUUSD1.039TRL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013355902	EUUSD1.042BL OPENB	EUR	6,5300	6,9050	6,5250	502,8100	1	6,9050	77				
Certificate	DE000CJ1CA53	EUUSD1.042TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012089189	EUUSD1.045TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012898860	EUUSD1.048TRL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CJ1CA61	EUUSD1.052TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012852057	EUUSD1.054TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013083884	EUUSD1.055TRL OPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0012852040	EUUSD1.059TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3SDQ2	EUUSD1.062TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VA9CW69	EUUSD1.064TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013180524	EUUSD1.065TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000VF43XJ3	EUUSD1.066TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013078199	EUUSD1.066TRL OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VA9CWW7	EUUSD1.067TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF5BRD2	EUUSD1.068TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VF3NUV1	EUUSD1.068TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VF3NUJ27	EUUSD1.069TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	NL0013355589	EUUSD1.071BL OPENB	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012903892	EUUSD1.072TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA9CWX5	EUUSD1.072TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CR6YKV8	EUUSD1.072TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VA87D55	EUUSD1.073TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0013130792	EUUSD1.074TRL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013354616	EUUSD1.076BL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000VA87DW6	EUUSD1.076TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VASREM2	EUUSD1.077TL OPENV	EUR											
Certificate	DE000CJ1CZ70	EUUSD1.077TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	DE000VA87D63	EUUSD1.078TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF43XR6	EUUSD1.078TL OPENV	EUR	5,1350	5,1350	5,1350			5,1350					
Certificate	NL0013354814	EUUSD1.079TL OPENB	EUR	5,0400	5,3050	4,7900	7400,0000	3	5,3050	1500				
Certificate	NL0013188840	EUUSD1.079TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012904452	EUUSD1.079TRL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013373939	EUUSD1.081BL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VA8F535	EUUSD1.081TL OPENV	EUR	0,4400	0,7350	0,3450	2612,0000	6	0,7350	6200				
Certificate	DE000CJ1BVE5	EUUSD1.082TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0012896047	EUUSD1.084TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF3NU50	EUUSD1.084TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0010930921	EUUSD1.085TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012102560	EUUSD1.086BL OPENB	EUR	2,6300	3,0050	2,4200	5728,6000	5	3,0050	2080				
Certificate	NL0013083868	EUUSD1.086TRL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CJ1CA79	EUUSD1.087TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0011046560	EUUSD1.088TRL OPENH	EUR	2,7400	2,7400	2,7400			2,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013354822	EUUSD1.089TL OPENB	EUR	4,2400	4,4350	4,2350	5088,0000	1	4,4350	1200				
Certificate	NL0012089130	EUUSD1.089TL OPENH	EUR	2,2600	2,8200	2,2600	452,0000	1	2,8200	200				
Certificate	NL0013084692	EUUSD1.091TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CR6YKW6	EUUSD1.092TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013446370	EUUSD1.093TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013242282	EUUSD1.094TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013429970	EUUSD1.094TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013446024	EUUSD1.094TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013365091	EUUSD1.095TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013437783	EUUSD1.095TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013429418	EUUSD1.095TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013365281	EUUSD1.096BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013429400	EUUSD1.096TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013082407	EUUSD1.096TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3SHR1	EUUSD1.097TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013440316	EUUSD1.097TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0011421037	EUUSD1.097TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013429673	EUUSD1.097TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013429392	EUUSD1.098TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011046925	EUUSD1.098TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013439060	EUUSD1.098TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013429384	EUUSD1.099TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013429020	EUUSD1.099TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013365299	EUUSD1.101BL OPENB	EUR	1,2900	1,6350	1,2850	2770,0000	2	1,6350	2000				
Certificate	NL0013429376	EUUSD1.101TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013443245	EUUSD1.101TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013083850	EUUSD1.101TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013429012	EUUSD1.103TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013393432	EUUSD1.104TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013429004	EUUSD1.104TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013437775	EUUSD1.105TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU1CA87	EUUSD1.105TL OPENZ	EUR	0,5900	1,2100	0,5900	1369,5000	2	1,2100	1660				
Certificate	NL0013428998	EUUSD1.105TRLOPENH	EUR	0,7000	1,2500	0,7000	3180,0000	2	1,2500	4000				
Certificate	NL0012089114	EUUSD1.106TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013428295	EUUSD1.106TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013293913	EUUSD1.107BL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012198253	EUUSD1.107TRLOPENH	EUR	0,6200	1,0300	0,6200	310,0000	1	1,0300	500				
Certificate	NL0013393416	EUUSD1.108TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012102545	EUUSD1.109TL OPENB	EUR	2,3100	2,6850	2,3100	11550,0000	1	2,6850	5000				
Certificate	NL0013243975	EUUSD1.109TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013392491	EUUSD1.109TRLOPENH	EUR	0,7600	0,8600	0,7600	1520,0000	1	0,8600	2000				
Certificate	NL0012851992	EUUSD1.111TL OPENH	EUR	0,3700	0,3700	0,3700	37,0000	1	0,3700	100				
Certificate	NL0013390271	EUUSD1.111TRLOPENH	EUR	0,2200	0,7300	0,1600	1740,0000	4	0,7300	4500				
Certificate	NL0013288798	EUUSD1.112BL OPENB	EUR	0,3600	0,3600	0,1350	614,8000	6	0,1350	2420				
Certificate	NL0013243959	EUUSD1.112TL OPENH	EUR											
Certificate	NL0013433162	EUUSD1.112TRLOPENH	EUR											
Certificate	NL0013390263	EUUSD1.112TRLOPENH	EUR	0,2400	0,2400	0,2400	360,0000	1	0,2400	1500				
Certificate	NL0012178131	EUUSD1.114TRLOPENH	EUR											
Certificate	NL0013243595	EUUSD1.115TRLOPENH	EUR											
Certificate	NL0013243587	EUUSD1.115TRLOPENH	EUR											
Certificate	NL0013428980	EUUSD1.126TRSOPENH	EUR											
Certificate	NL0013429368	EUUSD1.126TS OPENH	EUR											
Certificate	NL0013428972	EUUSD1.127TRSOPENH	EUR	1,2000	1,3600	0,8900	1866,0000	3	0,8900	1550				
Certificate	NL0013429350	EUUSD1.127TS OPENH	EUR	1,7100	1,7100	1,3900	963,0000	4	1,3900	600				
Certificate	NL0013428964	EUUSD1.128TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013429343	EUUSD1.128TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013428956	EUUSD1.129TRSOPENH	EUR	1,3700	1,6700	1,0800	1528,0000	4	1,0800	1025				
Certificate	NL0013429335	EUUSD1.129TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013428931	EUUSD1.131TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013429319	EUUSD1.131TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013428923	EUUSD1.132TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013429301	EUUSD1.132TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF43XQ8	EUUSD1.132TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013390255	EUUSD1.133TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013390248	EUUSD1.134TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013390511	EUUSD1.134TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013390230	EUUSD1.135TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013371461	EUUSD1.135TS OPENB	EUR	3,9800	3,9850	3,5850	4350,0000	3	3,5850	1100				
Certificate	NL0013390503	EUUSD1.135TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CU1CGM7	EUUSD1.135TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013390222	EUUSD1.136TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013389653	EUUSD1.137TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900					

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	DE000VF30MQ8	EUUSD1.137TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	NL0013389646	EUUSD1.138TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013389968	EUUSD1.138TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF4NUK9	EUUSD1.138TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	NL0013354624	EUUSD1.139BS OPENB	EUR	2,3400	2,3700	2,0550	1457,6000	4	2,0550	640				
Certificate	NL0013389240	EUUSD1.139TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013389224	EUUSD1.141TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013384977	EUUSD1.142TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013389356	EUUSD1.142TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0013384969	EUUSD1.143TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013384951	EUUSD1.144TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013385164	EUUSD1.144TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013370018	EUUSD1.145TS OPENB	EUR	4,9400	4,9450	4,5150	494,0000	1	4,5150	100				
Certificate	DE000CU1B587	EUUSD1.145TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013236797	EUUSD1.146TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013237050	EUUSD1.147TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	5,2600	5,2650	4,9350	789,0000	1	4,9350	150				
Certificate	DE000VF3NJU3	EUUSD1.147TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013237043	EUUSD1.148TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013294796	EUUSD1.149BS OPENB	EUR	3,6000	3,6000	2,9550	1362,5000	2	2,9550	400				
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013237019	EUUSD1.151TS OPENH	EUR	3,6400	3,6400	3,5300	2184,0000	2	3,5300	600				
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013237001	EUUSD1.152TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VF2XK56	EUUSD1.152TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013237670	EUUSD1.154TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013283260	EUUSD1.155TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	NL0013230444	EUUSD1.155TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3RVA0	EUUSD1.155TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013230121	EUUSD1.157TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013230113	EUUSD1.158TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013017411	EUUSD1.159BS OPENB	EUR	4,1800	4,1850	3,8450	2087,2000	2	3,8550	520				
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013124407	EUUSD1.161TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013085608	EUUSD1.163TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013125636	EUUSD1.163TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013185150	EUUSD1.163TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013193097	EUUSD1.164TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013013964	EUUSD1.165TS OPENB	EUR	6,3950	6,3950	6,3950			6,3950					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CJ3PE06	EUUSD1.165TS OPENZ	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013184930	EUUSD1.167TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,9000	5,0100	4,5600	19,8200	2	4,5600	4				
Certificate	NL0013013774	EUUSD1.169BS OPENB	EUR	5,1500	5,1500	4,7450	1545,0000	1	4,7450	300				
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012907570	EUUSD1.169TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	4,9600	4,9600	4,9600								
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012906689	EUUSD1.174TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3PCJ5	EUUSD1.175TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013006331	EUUSD1.176TS OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0013081672	EUUSD1.176TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0013004336	EUUSD1.179BS OPENB	EUR	5,6350	5,6350	5,6350			5,6350					
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0012907059	EUUSD1.181TS OPENH	EUR	6,7400	6,7400	6,2000	4718,0000	1		700				
Certificate	NL0012905863	EUUSD1.181TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	DE000CJ3NVW3	EUUSD1.181TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012906259	EUUSD1.183TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013004104	EUUSD1.186TS OPENB	EUR	8,2550	8,2550	8,2550			8,2550					
Certificate	DE000CJ3NVX1	EUUSD1.186TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	NL0012915508	EUUSD1.187TS OPENH	EUR	7,4400	7,4400	6,8400	7440,0000	1	6,8400	1000				
Certificate	NL0012920862	EUUSD1.188TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012792535	EUUSD1.189BS OPENB	EUR	6,5350	6,5350	6,5350			6,5350					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012915490	EUUSD1.189TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012862130	EUUSD1.192TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012862122	EUUSD1.193TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012862114	EUUSD1.194TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012792659	EUUSD1.196TS OPENB	EUR	9,7000	9,7000	9,2050	9700,0000	1	9,2050	1000				
Certificate	NL0012863948	EUUSD1.196TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VAG1126	EUUSD1.196TS OPENV	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	DE000CJ18VH8	EUUSD1.196TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0012863930	EUUSD1.197TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0012791339	EUUSD1.199BS OPENB	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0012862379	EUUSD1.199TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012861876	EUUSD1.201TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012861868	EUUSD1.202TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012861850	EUUSD1.203TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150					
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,5950	10,5950	10,5950			10,5950					
Certificate	DE000CJ187Z8	EUUSD1.205TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					

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	NL0012790372	EUUSD1.206TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	NL0012849319	EUUSD1.206TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0012788178	EUUSD1.209BS OPENB	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012848014	EUUSD1.209TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012847057	EUUSD1.211TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0012847032	EUUSD1.213TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012846638	EUUSD1.214TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012846620	EUUSD1.215TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0012788442	EUUSD1.216TS OPENB	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000CU1CJV2	EUUSD1.216TS OPENZ	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012615553	EUUSD1.217TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012613673	EUUSD1.219TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	NL0012615546	EUUSD1.227TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000C3NRS9	EUUSD1.231TS OPENZ	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0012611503	EUUSD1.232TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0012609028	EUUSD1.245TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012602163	EUUSD1.246TRSOPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0012600688	EUUSD1.247TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	NL0012784540	EUUSD1.247TS OPENB	EUR	14,1500	14,1500	13,8250	7075,0000	1	13,8250	500				
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0012600647	EUUSD1.251TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300					
Certificate	NL0012600951	EUUSD1.251TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CU18595	EUUSD1.251TS OPENZ	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.255TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0012581888	EUUSD1.258TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560254	EUUSD1.265TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0012088728	EUUSD1.268TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012560221	EUUSD1.269TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012560999	EUUSD1.273TS OPENH	EUR	15,1100	15,1100	14,5400	30220,0000	1	14,5400	2000				
Certificate	NL0012545113	EUUSD1.274TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0011040993	EUUSD1.276TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0012563597	EUUSD1.276TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0010876660	EUUSD1.281TS OPENB	EUR	16,9250	16,9250	16,9250			16,9250					
Certificate	NL0012580807	EUUSD1.282TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	NL0012552467	EUUSD1.286TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0012554489	EUUSD1.289TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0013244684	EUUSD1.292TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0012559512	EUUSD1.294TRSOPENH	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	16,4000	16,4000	16,4000			16,4000					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800					
Certificate	NL0013083785	EUUSD1.305TRSOPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0012560189	EUUSD1.306TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	NL0012563837	EUUSD1.314TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600					

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	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,6200	17,6200	17,6200			17,6200					
Certificate	NL0013192354	EUUSD1.314TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	NL0013184914	EUUSD1.315TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	18,0800	18,0800	18,0800			18,0800					
Certificate	NL0013234578	EUUSD1.323TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900					
Certificate	NL0013083769	EUUSD1.325TRSOPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012904445	EUUSD1.341TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	NL0006280570	EUUSD1.342TS OPENB	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	NL0012851919	EUUSD1.347TS OPENH	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0006215667	EUUSD1.354TS OPENB	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	NL0011228002	EUUSD1.354TS OPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0012898845	EUUSD1.366TRSOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0006217283	EUUSD1.383TS OPENB	EUR	26,3000	26,3000	26,3000			26,3000					
Certificate	NL0012851828	EUUSD1.392TS OPENH	EUR	25,2200	25,2200	25,2200			25,2200					
Certificate	NL0012906077	EUUSD1.396TRSOPENH	EUR	25,0000	25,0000	25,0000			25,0000					
Certificate	NL0006280588	EUUSD1.418TS OPENB	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0012904437	EUUSD1.426TRSOPENH	EUR	27,7000	27,7000	27,7000			27,7000					
Certificate	NL0012851745	EUUSD1.432TS OPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0012906069	EUUSD1.456TRSOPENH	EUR	30,3700	30,3700	30,3700			30,3700					
Certificate	NL0012851661	EUUSD1.472TS OPENH	EUR	32,4300	32,4300	32,4300			32,4300					
Certificate	NL0012898803	EUUSD1.481TRSOPENH	EUR	32,6100	32,6100	32,6100			32,6100					
Certificate	NL0011231238	EUUSD1.487TS OPENH	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	NL0012851547	EUUSD1.532TS OPENH	EUR	37,8400	37,8400	37,8400			37,8400					
Certificate	NL0011887989	EUUSF1.076TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CV894G5	EUZAR14.18TL OPENZ	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000CE6E150	EUZAR15.19TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000CU1C8Y8	EUZAR16.34TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CU1CGN5	EUZAR16.34TS OPENZ	EUR											
Certificate	DE000CJ3PA18	EUZAR17.33TS OPENZ	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CU1B6A3	EUZAR18.33TS OPENZ	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000CJ3N8I7	EVTG 15.16TL OPENZ	EUR	8,7800	8,7800	8,0700			8,0700					
Certificate	DE000CJ3R7M9	EVTG 17.14TL OPENZ	EUR	6,8000	6,8000	6,1000			6,1000					
Certificate	DE000CJ3R7N7	EVTG 19.15TL OPENZ	EUR	4,7750	4,7750	4,0650			4,0650					
Certificate	DE000CU1CAG2	EVTG 21.14TL OPENZ	EUR	2,8450	2,8450	2,1450			2,1450					
Certificate	NL0011729785	EXXON 88.6TS OPENH	EUR	1,8500	2,0100	1,8500			2,0100					
Certificate	NL0011729777	EXXON100.4TS OPENH	EUR	2,9900	3,1500	2,9900			3,1500					
Certificate	NL0011732607	EXXON101.1TS OPENH	EUR	3,0600	3,2200	3,0600			3,2200					
Certificate	NL0011739172	EXXON86.85TS OPENH	EUR	1,6800	1,8400	1,6800			1,8400					
Certificate	NL0011052170	EXXON88.69TS OPENH	EUR	1,8600	2,0200	1,8600			2,0200					
Certificate	NL0011732615	EXXON89.38TS OPENH	EUR	1,9200	2,0900	1,9200			2,0900					
Certificate	NL0011928379	EXXON97.17TS OPENH	EUR	2,6800	2,8400	2,6800			2,8400					
Certificate	DE000CU1C8Z5	EZJ 6.404TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CJ3N4L2	EZJ 7.412TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3NSG2	EZJ 8.935TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1CKF3	EZJ 9.917TL OPENZ	EUR											
Certificate	NL0011916036	FAGR 7TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050					
Certificate	NL0013279326	FAGR 14TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013281603	FAGR 15TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0011529383	FAGR 1.8TL OPENB	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0011648605	FAGR 3.8TL OPENB	EUR	16,0000	16,0150	16,0000	40000,0000	1	16,0150	2500				
Certificate	NL0011796818	FAGR 4.9TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150					
Certificate	NL0012029169	FAGR 8.1TL OPENB	EUR	11,1350	11,1350	11,1350			11,1350					
Certificate	NL0012109060	FAGR 9.2TL OPENB	EUR	10,1500	10,1750	10,1500	507,5000	1	10,1750	50				
Certificate	NL0012504484	FAGR 9.7TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0012684955	FAGR 10.3TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0012684963	FAGR 10.8TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0012684971	FAGR 11.3TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR	7,5000	7,5000	7,4050	1500,0000	1	7,4050	200				
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013275340	FAGR 13.5TL OPENB	EUR	5,9250	5,9250	5,9250			5,9250					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	1,0500	1,0650	1,0500	1050,0000	1	1,0650	1000				
Certificate	NL0013279334	FAGR 14.5TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013372105	FAGR 15.6TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013354921	FAGR 16.1TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013355449	FAGR 16.6TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013361363	FAGR 17.1TL OPENB	EUR	0,5500	0,5500	0,5350	1347,5000	1	0,5350	2450				
Certificate	NL0013291909	FAGR 17.9TS OPENB	EUR											
Certificate	NL0013291917	FAGR 18.4TS OPENB	EUR	0,4850	0,4850	0,4850			0,4850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013362304	FAGR 18.9TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV50301	FAGR 10.66TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.76TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.73TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.79TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.66TL OPENZ	EUR											
Certificate	DE000CJ3RQE2	FAGR 14.66TL OPENZ	EUR	0,9200	0,9200	0,9200	3220,0000	4	0,9200	3500				
Certificate	DE000CU1CZ13	FAGR 15.66TL OPENZ	EUR											
Certificate	DE000CU1DBR5	FAGR 17.16TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.04TS OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.748TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.778TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.568TL OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	6,7400	6,7400	6,6200	134,8000	1	6,6200	20				
Certificate	NL0011654579	FBOOK 114TL OPENB	EUR	67,0000	67,0000	67,0000			67,0000					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24R55	FBOOK 140TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP68K63	FBOOK 160TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68HP9	FBOOK 160TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP68N03	FBOOK 170TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68N26	FBOOK 170TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013359235	FBOOK 198TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF43XY2	FBOOK 198TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0013355530	FBOOK 208TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CQ5BTX6	FBOOK 210TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013355126	FBOOK 218TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000CQ5BJ18	FBOOK 220TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CQ5BXP4	FBOOK 230TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CV8AHN1	FBOOK 110.TL OPENZ	EUR	6,6900	6,6900	6,4000			6,4000					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012775118	FBOOK 175.8S OPENB	EUR											
Certificate	DE000VF5TSY2	FBOOK 188.TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF5HY65	FBOOK 193.TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VF4NTU0	FBOOK 208.TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VF4NU96	FBOOK 213.TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VF4NVC4	FBOOK 218.TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000VF4NVE0	FBOOK 223.TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0011042866	FBOOK 69.1TL OPENH	EUR	10,9600	10,9600	10,7000			10,7000					
Certificate	NL0011052253	FBOOK 75.1TL OPENH	EUR	10,4700	10,4700	10,2200			10,2200					
Certificate	NL0010892188	FBOOK 80.5TL OPENB	EUR	94,9000	94,9000	94,9000			94,9000					
Certificate	NL0011052246	FBOOK 80.9TL OPENH	EUR	10,0100	10,0100	9,7600			9,7600					
Certificate	NL0011425319	FBOOK 91.7TL OPENB	EUR	85,5300	85,5300	85,5300			85,5300					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0011803945	FBOOK119.5TL OPENB	EUR	62,4000	62,4000	62,4000			62,4000					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0011659933	FBOOK120.78L OPENB	EUR	54,8000	54,8000	54,8000			54,8000					
Certificate	DE000CJ3QAS8	FBOOK121.6TL OPENZ	EUR	5,6400	5,6400	5,3600			5,3600					
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	5,1900	5,1900	4,9150			4,9150					
Certificate	DE000CJ3RDR2	FBOOK129.7TL OPENZ	EUR	4,9100	4,9100	4,6350			4,6350					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000VF1RMY4	FBOOK133.4TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VF1RPU5	FBOOK135.9TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	4,3000	4,3000	4,0250			4,0250					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000CJ3RQ91	FBOOK138.7TL OPENZ	EUR	4,1100	4,1100	3,8350	77,0000	1	3,8350	20				
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	3,4100	3,4100	3,1350			3,1350					
Certificate	DE000CJ3RGD0	FBOOK148.6TL OPENZ	EUR	3,2200	3,2200	2,9550			2,9550					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CU1CX80	FBOOK152.5TL 0919Z	EUR	3,0300	3,0300	2,7650			2,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CU1CE75	FBOOK157.5TL 0619Z	EUR	2,5100	2,5100	2,2550								
Certificate	DE000CJ3R6E8	FBOOK158.7TL OPENZ	EUR	2,3200	2,3200	2,0650								
Certificate	DE000VF30CC9	FBOOK159.8TL OPENV	EUR	1,8650	1,8650	1,8650								
Certificate	DE000VF30CD7	FBOOK162.3TL OPENV	EUR	1,6350	1,6350	1,6350								
Certificate	DE000CU1CX98	FBOOK162.5TL 0919Z	EUR	2,1300	2,1300	1,8650								
Certificate	DE000VF30IG5	FBOOK164.9TL OPENV	EUR	1,4150	1,4150	1,4150								
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000VF4HTR8	FBOOK167.4TL OPENV	EUR	1,1850	1,1850	1,1850								
Certificate	DE000CU1CQN4	FBOOK167.5TL 0619Z	EUR	1,6200	1,6200	1,3650								
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000CU1CKM9	FBOOK168.6TL OPENZ	EUR	1,4400	1,4400	1,1950								
Certificate	DE000VF4HTS6	FBOOK169.9TL OPENV	EUR	0,9750	0,9750	0,9750								
Certificate	DE000CU1CZW6	FBOOK172.5TL 0919Z	EUR	1,2300	1,2300	0,9650								
Certificate	DE000VF4HY21	FBOOK172.5TL OPENV	EUR	0,7950	0,7950	0,7950								
Certificate	DE000VF4NL63	FBOOK175.1TL OPENV	EUR	0,6050	0,6050	0,6050								
Certificate	DE000VF5T1A1	FBOOK178.3TL OPENV	EUR	0,5000	0,5350	0,4150	4901,1800	5	0,4150	9451				
Certificate	DE000CU1C9R0	FBOOK178.5TL OPENZ	EUR	0,5800	0,5800	0,3450								
Certificate	NL0010116786	FBOOK18.22TL OPENB	EUR	147,0400	147,0400	147,0400				147,0400				
Certificate	DE000VF5T1C7	FBOOK180.8TL OPENV	EUR											
Certificate	DE000VF5H2V9	FBOOK190.5TS OPENV	EUR	0,9250	0,9250	0,9250				0,9250				
Certificate	NL0013360332	FBOOK193.3BS OPENB	EUR	0,6350	0,6350	0,6350				0,6350				
Certificate	DE000CU1C8R2	FBOOK195.1TS OPENZ	EUR	1,0900	1,3150	1,0900	5,4500	1	1,3150	5				
Certificate	DE000VF5BT84	FBOOK195.5TS OPENV	EUR	1,3450	1,3450	1,3450				1,3450				
Certificate	DE000VF43X00	FBOOK200.5TS OPENV	EUR	1,7950	1,7950	1,7950				1,7950				
Certificate	DE000VA5RPH8	FBOOK202.7TS OPENV	EUR	1,9500	2,0250	1,9500	6591,0000	2	2,0250	3380				
Certificate	NL0013289903	FBOOK203.3BS OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000VF4NTV8	FBOOK210.5TS OPENV	EUR	2,6850	2,6850	2,6850				2,6850				
Certificate	NL0013355233	FBOOK213.3BS OPENB	EUR	1,5250	1,5250	1,5250				1,5250				
Certificate	DE000CJ3R576	FBOOK215.1TS OPENZ	EUR	2,8300	3,0850	2,8300				3,0850				
Certificate	DE000VF4NVA8	FBOOK215.5TS OPENV	EUR	3,1350	3,1350	3,1350				3,1350				
Certificate	DE000VF4NVD2	FBOOK220.5TS OPENV	EUR	3,5850	3,5850	3,5850				3,5850				
Certificate	NL0013355720	FBOOK223.3BS OPENB	EUR	1,9500	1,9750	1,9350	975,0000	1	1,9750	500				
Certificate	NL0012973135	FBOOK228.1TS OPENB	EUR	58,7000	58,7000	58,7000				58,7000				
Certificate	DE000CV42951	FBOOK235.7TS OPENZ	EUR	9,3600	9,8600	9,3600				9,8600				
Certificate	NL0010516241	FBOOK50.28TL OPENB	EUR	120,0000	120,0000	120,0000				120,0000				
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	NL0010658084	FBOOK69.27TL OPENB	EUR	104,1900	104,1900	104,1900				104,1900				
Certificate	NL0010661773	FBOOK75.53TL OPENB	EUR	98,9600	98,9600	98,9600				98,9600				
Certificate	DE000CB9YG61	FBOOK81.54TL OPENZ	EUR	18,4100	18,4100	17,8900				17,8900				
Certificate	DE000CJ3N5N5	FBOOK94.15TL OPENZ	EUR	8,1000	8,1000	7,8200				7,8200				
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	12,1050	12,1050	12,1050				12,1050				
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	1,2100	1,2100	1,2100				1,2100				
Certificate	DE000VA234R3	FCHI SHROPEV	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,0010	0,0010	0,0010				0,0010				
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	0,5750	0,5750	0,5750				0,5750				
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,0550	0,0550	0,0550				0,0550				
Certificate	DE000CE6EH79	FCHMI10.25TL OPENZ	EUR	1,4600	1,4600	1,2450				1,2450				
Certificate	DE000CJ3RCH5	FCHMI6.736TL OPENZ	EUR	4,9500	4,9500	4,7350				4,7350				
Certificate	DE000CU1B4L5	FCHMI8.741TL OPENZ	EUR	2,9500	2,9500	2,7350				2,7350				
Certificate	DE000CU1BMY2	FFARM 4.6TL OPENZ	EUR											
Certificate	DE000CJ3QV95	FFARM 5.13TL OPENZ	EUR											
Certificate	NL0013366982	FFARM 5.74BL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CV8AP53	FFARM 5.76TL OPENZ	EUR	1,6500	1,6500		3960,0000	16		1,6500	2400			
Certificate	NL0013170012	FFARM 6.24BL OPENB	EUR	0,7600	0,8300	0,7400	532,0000	1	0,8300	700				
Certificate	DE000CU1BYN0	FFARM 6.31TL OPENZ	EUR	1,0900	1,1000	1,0900	164,6000	3		1,0900	151			
Certificate	NL0013164817	FFARM 6.74BL OPENB	EUR	0,4000	0,4000	0,2200	672,0000	3	0,3200	2100				
Certificate	DE000CU1C3E1	FFARM 6.86TL OPENZ	EUR											
Certificate	NL0013358195	FFARM 7.43BS OPENB	EUR											
Certificate	NL0013163322	FFARM 8.44BS OPENB	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0013147549	FFARM 9.42BS OPENB	EUR	2,5400	2,5400	2,5400				2,5400				
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	30,6600	30,6600	30,4300				30,4300				
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	31,9900	31,9900	31,3000				31,3000				
Certificate	DE000CV4ZZE8	FLOW 18.2TL OPENZ	EUR	0,7950	0,7950	0,7300				0,7300				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	28,1800	28,1800	28,0300				28,0300				
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	29,2500	29,2900	29,2500				29,2900				
Certificate	NL0012502769	FLOW 11.59TL OPENB	EUR	15,3400	15,3400	14,9700	1534,0000	1	14,9700	100				
Certificate	DE000CV4YRA6	FLOW 12.24TL OPENZ	EUR	1,4750	1,4750	1,4100				1,4100				
Certificate	NL0012490635	FLOW 13.14TL OPENB	EUR	13,5700	13,5700	13,5700				13,5700				
Certificate	NL0012700801	FLOW 13.88TL OPENB	EUR	12,8900	12,8900	12,8900				12,8900				

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	DE000CE6FKS8	FLOW 13.96TL OPENZ	EUR	1,3050	1,3050	1,2500			1,2500					
Certificate	DE000CE6F322	FLOW 14.08TL OPENZ	EUR	1,2050	1,2050	1,1400			1,1400					
Certificate	NL0012504492	FLOW 14.45TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CE6EX87	FLOW 15.14TL OPENZ	EUR	1,0950	1,0950	1,0300			1,0300					
Certificate	NL0012700819	FLOW 15.21TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CN6FY58	FLOW 15.68TL OPENZ	EUR	0,5750	0,5750	0,5400			0,5400					
Certificate	DE000CV4YVX0	FLOW 16.16TL OPENZ	EUR	0,9950	0,9950	0,9300			0,9300					
Certificate	NL0012681001	FLOW 16.72TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CV4YVU0	FLOW 17.18TL OPENZ	EUR	0,8950	0,8950	0,8300			0,8300					
Certificate	DE000CV4YV54	FLOW 17.34TL OPENZ	EUR	0,9950	0,9950	0,9300			0,9300					
Certificate	NL0012683072	FLOW 18.25TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CV500V7	FLOW 19.52TL OPENZ	EUR	0,7950	0,7950	0,7300			0,7300					
Certificate	DE000CV501B7	FLOW 19.71TL OPENZ	EUR	0,6350	0,6350	0,5800	59,0000	1	0,5800	100				
Certificate	NL0012686612	FLOW 19.78TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CV505H5	FLOW 21.19TL OPENZ	EUR	0,4950	0,4950	0,4300	4799,5600	4	0,4300	11086				
Certificate	DE000CV50632	FLOW 21.66TL OPENZ	EUR	0,5850	0,5850	0,5300	265,0000	1	0,5300	500				
Certificate	NL0012985162	FLOW 21.67TL OPENB	EUR	5,8600	5,8600	5,8000	586,0000	1	5,8000	100				
Certificate	DE000CV505J1	FLOW 22.69TL OPENZ	EUR	0,3450	0,3450	0,2800	131,7500	1	0,2800	425				
Certificate	NL0013374911	FLOW 23.16TL OPENB	EUR	0,9100	0,9300	0,8900	7611,5000	5	0,8900	8450				
Certificate	DE000CU1C494	FLOW 24.16TL OPENZ	EUR	0,3550	0,3550	0,2900			0,2900					
Certificate	DE000CU1CZP0	FLOW 24.19TL OPENZ	EUR	0,1950	0,1950	0,1300	280,0000	1	0,1300	2000				
Certificate	NL0013359847	FLOW 24.64TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3R360	FLOW 27.87TS OPENZ	EUR	0,1950	0,2500	0,1950	875,0000	1	0,2500	3500				
Certificate	NL0013286982	FLOW 28.21TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013016041	FLOW 30.68TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CU1B4M3	FLOW 30.88TS OPENZ	EUR	0,4950	0,5500	0,4950			0,5500					
Certificate	DE000CU1DAH8	FLOW 33.88TS OPENZ	EUR	0,7950	0,8500	0,7950			0,8500					
Certificate	NL0010249736	FMOTR 6.8TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CN6JBRO	FNV 50.8TL OPENZ	EUR	4,5600	4,6250	4,5600			4,6250					
Certificate	DE000CN6GB8C	FNV 45.39TL OPENZ	EUR	5,4900	5,5550	5,4900			5,5550					
Certificate	DE000CN6K214	FNV 57.36TL OPENZ	EUR	3,4300	3,4950	3,4300			3,4950					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.55TL OPENZ	EUR	2,0200	2,0850	2,0200			2,0850					
Certificate	DE000CD61561	FORTU11.57TL OPENZ	EUR	2,0400	2,0400	1,9600			1,9600					
Certificate	DE000CN6HVVH3	FORTU7.307TL OPENZ	EUR	3,1100	3,1100	3,0300			3,0300					
Certificate	NL0012104269	FRARI 55.3TL OPENB	EUR	81,8900	81,8900	81,8900			81,8900					
Certificate	NL0013008691	FRARI 75.58L OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0012264204	FRARI 82.3TL OPENB	EUR	59,9900	59,9900	59,9900			59,9900					
Certificate	NL0013277874	FRARI 85.68L OPENB	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012270144	FRARI 87.6TL OPENB	EUR	55,6700	55,6700	55,6700			55,6700					
Certificate	NL0012277123	FRARI 90.1TL OPENB	EUR	53,6400	53,6400	53,6400			53,6400					
Certificate	NL0013289820	FRARI105.78L OPENB	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CJ3R7Y4	FRARI112.8TL OPENZ	EUR	3,1500	3,1500	3,1200			3,1200					
Certificate	NL0013358716	FRARI115.78L OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000CU1C4D1	FRARI127.8TL OPENZ	EUR	1,8300	1,8300	1,8000			1,8000					
Certificate	NL0012998199	FRARI135.78S OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013371172	FRARI155.68S OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CD63281	FRARI58.38TL OPENZ	EUR	7,7900	7,7900	7,7500			7,7500					
Certificate	DE000CJ3P9X4	FRARI73.44TL OPENZ	EUR	6,5100	6,5100	6,4700			6,4700					
Certificate	NL0013289812	FRARI95.668L OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CU1B7C7	FRARI98.06TL OPENZ	EUR	4,4100	4,4100	4,3700			4,3700					
Certificate	NL0013437817	FREGD 35.3TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300					
Certificate	NL0013437791	FREGD 51.2TS OPENH	EUR	0,7700	0,8000	0,7700			0,8000					
Certificate	NL0013247513	FREGD 52.9TS OPENH	EUR	0,9500	0,9800	0,9500			0,9800					
Certificate	NL0013085061	FREGD 62.2TS OPENH	EUR	1,9500	1,9800	1,9500			1,9800					
Certificate	DE000CJ3QXA8	FREGD26.14TL OPENZ	EUR	2,1400	2,1400	2,1200			2,1200					
Certificate	DE000CJ3QXB6	FREGD30.68TL OPENZ	EUR	1,6900	1,6900	1,6600			1,6600					
Certificate	DE000CJ3P7M1	FREGD35.23TL OPENZ	EUR	1,2300	1,2300	1,2100			1,2100					
Certificate	NL0013191380	FREGD38.46TL OPENH	EUR	1,1500	1,1500	1,1300			1,1300					
Certificate	DE000CJ3RG53	FREGD39.69TL OPENZ	EUR	0,7900	0,7900	0,7700			0,7700					
Certificate	NL0013233695	FREGD42.48TL OPENH	EUR	0,7700	0,7700	0,7600			0,7600					
Certificate	NL0013383169	FREGD44.28TL OPENH	EUR	0,6000	0,6000	0,5900			0,5900					
Certificate	DE000CJ3SQF7	FREGD45.17TL OPENZ	EUR	0,2500	0,2500	0,2300			0,2300					
Certificate	NL0013244726	FREGD45.48TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013389984	FREGD47.97TL OPENH	EUR											
Certificate	NL0013383136	FREGD54.91TS OPENH	EUR	1,1600	1,2000	1,1600			1,2000					
Certificate	NL0013130545	FREGD56.51TS OPENH	EUR	1,3400	1,3700	1,3400			1,3700					
Certificate	NL0012936637	FREGD68.62TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012584593	FREGD70.55TS OPENH	EUR	2,8500	2,8800	2,8500			2,8800					
Certificate	NL0012371868	FREGD71.56TS OPENH	EUR	2,9600	2,9900	2,9600			2,9900					
Certificate	DE000CJ3N3D1	FRES 5.45TL OPENZ	EUR	2,2900	2,3900	2,2900			2,3900					
Certificate	DE000CU1CC93	FRES 6.25TL OPENZ	EUR	1,4100	1,5100	1,4100			1,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013446198	FRESE 70TS OPENH	EUR											
Certificate	NL0012311807	FRESE104.8TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CJ3Q7N8	FRESE38.85TL OPENZ	EUR	3,0400	3,0400	2,8900				2,8900				
Certificate	NL0011225446	FRESE43.29TL OPENH	EUR	2,8000	2,8000	2,7200				2,7200				
Certificate	DE000CJ3QE62	FRESE44.91TL OPENZ	EUR	2,4300	2,4300	2,2800				2,2800				
Certificate	NL0011225438	FRESE51.85TL OPENH	EUR	2,0000	2,0000	1,9200				1,9200				
Certificate	DE000CJ3PC32	FRESE51.93TL OPENZ	EUR	1,7300	1,7300	1,5800				1,5800				
Certificate	NL0013434483	FRESE54.97TL OPENH	EUR	1,7100	1,7100	1,6300				1,6300				
Certificate	DE000CJ3R2Q1	FRESE58.91TL OPENZ	EUR	1,0400	1,0400	0,8900				0,8900				
Certificate	NL0013236607	FRESE62.93TL OPENH	EUR	0,9700	0,9700	0,8900				0,8900				
Certificate	NL0013247505	FRESE65.23TL OPENH	EUR	0,7500	0,7500	0,6700				0,6700				
Certificate	DE000CU1CFV0	FRESE66.86TL OPENZ	EUR	0,2600	0,2600	0,1200				0,1200				
Certificate	NL0013247497	FRESE67.23TL OPENH	EUR											
Certificate	NL0013389976	FRESE76.75TS OPENH	EUR	1,4100	1,5200	1,4100				1,5200				
Certificate	NL0013085046	FRESE77.58TS OPENH	EUR	1,4900	1,6100	1,4900				1,6100				
Certificate	NL0013434467	FRESE80.83TS OPENH	EUR	1,8400	1,9600	1,8400				1,9600				
Certificate	NL0013396575	FRESE80.84TS OPENH	EUR	1,8400	1,9600	1,8400				1,9600				
Certificate	NL0013247489	FRESE82.65TS OPENH	EUR	2,0400	2,1600	2,0400				2,1600				
Certificate	NL0013395122	FRESE86.65TS OPENH	EUR	2,4700	2,5900	2,4700				2,5900				
Certificate	NL0012935712	FRESE91.32TS OPENH	EUR	2,9700	3,0900	2,9700				3,0900				
Certificate	NL0011929872	FRESE93.25TS OPENH	EUR	3,1800	3,3000	3,1800				3,3000				
Certificate	NL0011225354	FRESE96.09TS OPENH	EUR	3,6000	3,6000	3,6000				3,6000				
Certificate	NL0010048492	FT100 3810TL OPENB	EUR	40,3000	40,3000	40,3000				40,3000				
Certificate	NL0010288601	FT100 4550TL OPENB	EUR	32,1100	32,1100	32,1100				32,1100				
Certificate	NL0013369416	FT100 5560TL OPENB	EUR	20,1500	20,1500	20,1500				20,1500				
Certificate	NL0013369424	FT100 6060TL OPENB	EUR	14,5700	14,5700	14,5700				14,5700				
Certificate	NL0013369432	FT100 6560TL OPENB	EUR	8,9900	8,9900	8,9900				8,9900				
Certificate	NL0013369481	FT100 7890TS OPENB	EUR	9,4800	9,4800	9,4800				9,4800				
Certificate	NL0013369499	FT100 8890TS OPENB	EUR	20,9600	20,9600	20,9600				20,9600				
Certificate	NL0010733788	FTEPR STN0920V	EUR	119,1500	119,1500	118,1000				118,1000				
Certificate	DE000CJ3Q4P0	FTI 11.TL OPENZ	EUR	1,9100	1,9100	1,7250				1,7250				
Certificate	DE000CJ3Q6Q3	FTI 13.02TL OPENZ	EUR	1,5100	1,5100	1,3250				1,3250				
Certificate	DE000CJ3PPU4	FTI 14.53TL OPENZ	EUR	1,2100	1,2100	1,0250				1,0250				
Certificate	DE000CJ3Q6R1	FTI 16.02TL OPENZ	EUR	0,9100	0,9100	0,7250				0,7250				
Certificate	DE000CJ3RPK1	FTI 18.01TL OPENZ	EUR	0,5200	0,5200	0,3350				0,3350				
Certificate	DE000CU1CFX6	FTI 20.09TL OPENZ	EUR											
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	4,5800	4,5800	4,5800				4,5800				
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	0,0300	0,0300	0,0300				0,0300				
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	0,6950	0,6950	0,6950				0,6950				
Certificate	DE000VN61Z05	FTMIB SHROPEV	EUR	0,3400	0,3400	0,3400				0,3400				
Certificate	DE000VN61Z13	FTMIB SHROPEV	EUR	0,0100	0,0100	0,0100				0,0100				
Certificate	DE000VA1ZHT2	FTMIB SHROPEV	EUR	1,2700	1,2700	1,2700				1,2700				
Certificate	NL0009335876	FTS4020810TL OPENB	EUR	18,1450	18,1450	18,1450				18,1450				
Certificate	NL0009335884	FTS4029070TL OPENB	EUR	13,4950	13,4950	13,4950				13,4950				
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	4,1050	4,1050	4,1050				4,1050				
Certificate	DE000VN61ZW7	FTSE SHROPEV	EUR	0,0400	0,0400	0,0400				0,0400				
Certificate	DE000VN61ZU1	FTSE SHROPEV	EUR	1,7050	1,7050	1,7050				1,7050				
Certificate	DE000VN61ZV9	FTSE SHROPEV	EUR	0,3100	0,3400	0,3050	1614,0000	3		0,3350	5100			
Certificate	NL0013434533	FUGRO 2TL OPENH	EUR	6,0800	6,0800	5,8600				5,8600				
Certificate	NL0013434525	FUGRO 4TL OPENH	EUR	4,2600	4,2600	4,0400				4,0400				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	2,0700	2,0700	1,7300				1,7300				
Certificate	NL0013434517	FUGRO 6TL OPENH	EUR	2,4400	2,4400	2,2200				2,2200				
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	1,3000	1,3000	1,1300	975,0000	1		1,1300	750			
Certificate	NL0013434491	FUGRO 9TS OPENH	EUR	2,1100	2,5100	2,1100				2,5100				
Certificate	NL0013358377	FUGRO 10BOC1219B	EUR	7,7300	7,7300	7,7300				7,7300				
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	3,2900	3,2900	3,2900				3,2900				
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	3,2100	3,5700	3,2100				3,5700				
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	6,1100	6,4600	6,1100				6,4600				
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	7,0900	7,4500	7,0900				7,4500				
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	4,0300	4,0300	4,0300				4,0300				
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	3,3800	3,3800	3,3800				3,3800				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	2,8100	2,8100	2,8100				2,8100				
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	1,6900	1,6900	1,6900				1,6900				
Certificate	NL0013360449	FUGRO 7.3TL OPENB	EUR	0,9000	0,9100	0,7900	630,0000	1		0,7900	700			
Certificate	NL0013361371	FUGRO 7.6TL OPENB	EUR											
Certificate	NL0013356439	FUGRO 8.4TS OPENB	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	NL0013434509	FUGRO 8.5TS OPENH	EUR	1,5600	1,9600	1,5600				1,9600				
Certificate	NL0013355548	FUGRO 8.9TS OPENB	EUR	2,1400	2,1400	2,1400				2,1400				
Certificate	NL0013355134	FUGRO 9.4TS OPENB	EUR	2,6900	2,6900	2,6900				2,6900				

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	NL0013111743	FUGRO 10.5BOC0919Z	EUR											
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR											
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR											
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	4,8800	5,2400	4,8800				5,2400				
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR											
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	5,6200	5,9700	5,6200			5,9700					
Certificate	NL0009678168	FUGRO 49.2TS OPENB	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013356066	FUGRO 6.51BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013275365	FUGRO 6.64TL OPENB	EUR	1,5400	1,5400	1,4200	4026,0000	4	1,4200	2650				
Certificate	NL0012281075	FUGRO 7.01BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013224942	FUGRO 7.05TL OPENH	EUR	0,1500	0,1500	0,1300	280,0000	1	0,1300	2000				
Certificate	NL0013360571	FUGRO 7.51BL OPENB	EUR	0,7100	0,7100	0,3900	284,0000	1	0,3900	400				
Certificate	NL0013429988	FUGRO 9.49TS OPENH	EUR	2,6600	3,0700	2,6600			3,0700					
Certificate	NL0013245244	FUGRO 9.96TS OPENH	EUR	3,1800	3,5800	3,1800			3,5800					
Certificate	NL0013364086	FUGRO10.13BS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013242886	FUGRO10.45TS OPENH	EUR	3,7300	4,1300	3,7300			4,1300					
Certificate	DE000CJ3QU88	FUGRO10.89TS OPENZ	EUR											
Certificate	NL0013247554	FUGRO10.96TS OPENH	EUR	4,2900	4,6900	4,2900			4,6900					
Certificate	NL0013151657	FUGRO11.12BS OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013111750	FUGRO11.25BOC1219Z	EUR											
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	3,7600	4,1100	3,7600			4,1100					
Certificate	DE000CU1B4N1	FUGRO11.89TS OPENZ	EUR											
Certificate	NL0013281314	FUGRO12.11BS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	4,3200	4,6700	4,3200			4,6700					
Certificate	DE000CE6CE82	FUGRO14.37TS OPENZ	EUR											
Certificate	NL0013276231	FUGRO2.924BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013360191	FUGRO5.463BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CJ3Q503	FUGRO5.535TL OPENZ	EUR											
Certificate	NL0012488928	FUGRO5.963BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3RFH8	FUGRO6.043TL OPENZ	EUR	0,3700	0,3700	0,3100	4264,5700	8	0,3100	12428				
Certificate	DE000CV8BD83	FUGRO6.541TL OPENZ	EUR											
Certificate	DE000CJ3RFJ4	FUGRO7.042TL OPENZ	EUR	0,1400	0,1400	0,1200	1539,3600	4	0,1300	11149				
Certificate	DE000CU1C9B4	FUGRO7.593TL OPENZ	EUR											
Certificate	DE000CU1C148	FUGRO8.903TS OPENZ	EUR											
Certificate	NL0013355738	FUGRO9.128BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CU1B645	FUGRO9.896TS OPENZ	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	109,1500	109,1500	109,1500			109,1500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR											
Certificate	NL0013112147	FVS LEVOPENZ	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0013285398	FVS 22.4TS OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CU1CU00	FVS 8.89TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013377229	FVS 11.18TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013376189	FVS 12.18TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CJ3SGY9	FVS 12.51TL OPENZ	EUR	4,0600	4,5850	4,0600	2598,4000	1	4,5850	640				
Certificate	NL0013376197	FVS 13.17TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013364375	FVS 14.18TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013357221	FVS 15.17TL OPENB	EUR											
Certificate	NL0013371495	FVS 19.42TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CU1CU18	FVS 19.61TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0013282999	FVS 24.38TS OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CJ3R1P5	FVS 24.99TS OPENZ	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0012038277	FVS 42.87TS OPENB	EUR	31,2500	31,2500	31,2500			31,2500					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	DE000VN61081	GAS SHROOPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CD640K6	GASI 11.38TL OPENZ	EUR	4,8950	4,8950	4,6300			4,6300					
Certificate	DE000CE6DMR1	GASI 12.87TL OPENZ	EUR	3,4150	3,4150	3,1500			3,1500					
Certificate	NL0013158991	GASOI 406TL OPENB	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	NL0013160203	GASOI 456TL OPENB	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013284904	GASOI 532TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013360787	GASOI 607TL OPENB	EUR											
Certificate	NL0013152358	GASOI 669TS OPENB	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0009071521	GBL 31.2TL OPENB	EUR	53,8000	53,8000	53,8000			53,8000					
Certificate	NL0010887287	GBL 52.5TL OPENB	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	NL0010893582	GBL 55.3TL OPENB	EUR	31,3800	31,3800	31,3800			31,3800					

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	NL0011906482	GBL 65.8TL OPENB	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	NL0013296312	GBL 78.3TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013361389	GBL 80.8TL OPENB	EUR	0,8000	0,8000	0,7500	880,0000	1	0,7500	1100				
Certificate	NL0013368772	GBL 87.5TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012680128	GBL 95.5TS OPENB	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CR9RU0	GBL 53.16TL OPENZ	EUR	3,0550	3,0550	2,9750			2,9750					
Certificate	DE000CR1JPL0	GBL 59.14TL OPENZ	EUR	2,4550	2,4550	2,3750			2,3750					
Certificate	DE000CN6KC28	GBL 65.01TL OPENZ	EUR	1,8650	1,8650	1,7950			1,7950					
Certificate	NL0013008717	GBL 66.12BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013277163	GBL 71.16BL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3RPD6	GBL 71.97TL OPENZ	EUR	1,1750	1,1750	1,0950			1,0950					
Certificate	NL0013283740	GBL 76.19BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1B2X4	GBL 79.94TL OPENZ	EUR	0,3850	0,3850	0,3050			0,3050					
Certificate	NL0013361629	GBL 81.18BL OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012998207	GBL 89.72BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012998215	GBL 99.48BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012171805	GBPUS 1.1TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0013444466	GBPUS 1.3TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012903900	GBPUS 1.4TS OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012171938	GBPUS 0.96TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400					
Certificate	NL0012171920	GBPUS 0.97TL OPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0012171797	GBPUS 1.11TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012171789	GBPUS 1.12TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0013445380	GBPUS 1.21TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0013445364	GBPUS 1.25TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012201529	GBPUS 1.25TRLOPENH	EUR	1,1500	1,5400	1,1500	287,5000	1	1,5400	250				
Certificate	NL0013193618	GBPUS 1.26TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013436462	GBPUS 1.27TL OPENH	EUR											
Certificate	NL0013228422	GBPUS 1.27TL OPENH	EUR											
Certificate	NL0013432578	GBPUS 1.27TL OPENH	EUR											
Certificate	NL0013226897	GBPUS 1.27TRLOPENH	EUR											
Certificate	NL0013437874	GBPUS 1.28TL OPENH	EUR											
Certificate	NL0013227754	GBPUS 1.28TRLOPENH	EUR											
Certificate	NL0013445323	GBPUS 1.29TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013445703	GBPUS 1.29TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013428329	GBPUS 1.31TRSOPENH	EUR											
Certificate	NL0013443260	GBPUS 1.31TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013390313	GBPUS 1.32TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013390578	GBPUS 1.32TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0013384084	GBPUS 1.33TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013240831	GBPUS 1.34TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012902308	GBPUS 1.34TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012902290	GBPUS 1.35TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0012612717	GBPUS 1.38TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	NL0012784086	GBPUS 1.43TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012906176	GBPUS.9768TRLOPENH	EUR	26,0100	26,0100	26,0100			26,0100					
Certificate	NL0012171912	GBPUS0.981TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800					
Certificate	NL0012171904	GBPUS0.992TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0012171896	GBPUS1.002TL OPENH	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0012171888	GBPUS1.013TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900					
Certificate	NL0012171870	GBPUS1.024TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	NL0012171862	GBPUS1.034TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300					
Certificate	NL0012906168	GBPUS1.044TRLOPENH	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0012171854	GBPUS1.046TL OPENH	EUR	20,6400	20,6400	20,6400			20,6400					
Certificate	NL0012171847	GBPUS1.057TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400					
Certificate	NL0012171839	GBPUS1.068TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900					
Certificate	NL0012171821	GBPUS1.078TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0012171813	GBPUS1.089TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800					
Certificate	NL0012904551	GBPUS1.101TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CJ3QLB1	GBPUS1.112TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0012171771	GBPUS1.131TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600					
Certificate	NL0012171763	GBPUS1.141TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0012089601	GBPUS1.152TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0012904544	GBPUS1.152TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012089593	GBPUS1.164TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000CU1BVL0	GBPUS1.164TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012089585	GBPUS1.175TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0012089577	GBPUS1.186TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0012904536	GBPUS1.193TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012089569	GBPUS1.197TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013166002	GBPUS1.204TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0012089551	GBPUS1.208TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					

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	NL0013445372	GBPUS1.215TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012089544	GBPUS1.218TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013226087	GBPUS1.222TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CU18VM8	GBPUS1.224TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0013017833	GBPUS1.227TL OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0012089536	GBPUS1.228TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013192958	GBPUS1.236TRLOPENH	EUR	2,4000	2,7900	2,4000	1200,0000	1	2,7900	500				
Certificate	NL0012089528	GBPUS1.238TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013446974	GBPUS1.243TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013446610	GBPUS1.246TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012988950	GBPUS1.249TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012089510	GBPUS1.249TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3QHN4	GBPUS1.249TL OPENZ	EUR											
Certificate	NL0013193832	GBPUS1.251TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013446057	GBPUS1.251TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013445356	GBPUS1.252TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013445349	GBPUS1.253TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013193824	GBPUS1.254TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013445331	GBPUS1.254TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013193816	GBPUS1.256TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013444508	GBPUS1.256TRLOPENH	EUR	0,5700	1,0400	0,5700	220,0000	3	1,0400	300				
Certificate	NL0012200323	GBPUS1.256TRLOPENH	EUR	0,6000	1,0300	0,6000	300,0000	1	1,0300	500				
Certificate	NL0013193634	GBPUS1.258TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012089502	GBPUS1.259TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013193162	GBPUS1.262TL OPENH	EUR											
Certificate	NL0013193592	GBPUS1.262TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.263TRLOPENH	EUR											
Certificate	NL0013227184	GBPUS1.264TL OPENH	EUR											
Certificate	NL0013193584	GBPUS1.265TRLOPENH	EUR											
Certificate	NL0013279110	GBPUS1.266TL OPENB	EUR											
Certificate	NL0013429491	GBPUS1.266TL OPENH	EUR											
Certificate	NL0013193576	GBPUS1.267TRLOPENH	EUR											
Certificate	NL0013227176	GBPUS1.268TL OPENH	EUR											
Certificate	NL0013429483	GBPUS1.268TL OPENH	EUR											
Certificate	NL0013429475	GBPUS1.271TL OPENH	EUR											
Certificate	NL0013226889	GBPUS1.271TRLOPENH	EUR											
Certificate	NL0013228075	GBPUS1.272TL OPENH	EUR											
Certificate	NL0013226871	GBPUS1.272TRLOPENH	EUR											
Certificate	NL0013226863	GBPUS1.273TRLOPENH	EUR											
Certificate	NL0013430911	GBPUS1.273TRLOPENH	EUR											
Certificate	NL0013226855	GBPUS1.273TRLOPENH	EUR											
Certificate	NL0013441124	GBPUS1.274TL OPENH	EUR											
Certificate	NL0013226848	GBPUS1.274TRLOPENH	EUR											
Certificate	NL0013228067	GBPUS1.275TL OPENH	EUR											
Certificate	NL0013226830	GBPUS1.275TRLOPENH	EUR											
Certificate	NL0013427834	GBPUS1.276TL OPENH	EUR											
Certificate	NL0013440332	GBPUS1.276TRLOPENH	EUR											
Certificate	NL0013226822	GBPUS1.276TRLOPENH	EUR											
Certificate	NL0013226814	GBPUS1.277TRLOPENH	EUR											
Certificate	NL0013229685	GBPUS1.278TL OPENH	EUR											
Certificate	NL0013227770	GBPUS1.278TRLOPENH	EUR											
Certificate	NL0013427297	GBPUS1.279TL OPENH	EUR											
Certificate	NL0013227762	GBPUS1.279TRLOPENH	EUR											
Certificate	NL0013229909	GBPUS1.281TL OPENH	EUR											
Certificate	NL0013227747	GBPUS1.281TRLOPENH	EUR											
Certificate	NL0013436454	GBPUS1.282TL OPENH	EUR											
Certificate	NL0013227739	GBPUS1.282TRLOPENH	EUR											
Certificate	NL0013446966	GBPUS1.282TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013227721	GBPUS1.283TRLOPENH	EUR											
Certificate	NL0013446602	GBPUS1.284TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013446594	GBPUS1.287TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013446040	GBPUS1.288TRSOPENH	EUR	2,1000	2,1600	1,8500	370,8000	3	1,8500	174				
Certificate	NL0013446032	GBPUS1.289TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013445315	GBPUS1.291TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013445307	GBPUS1.292TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013445695	GBPUS1.292TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013445299	GBPUS1.293TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013445281	GBPUS1.294TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013445687	GBPUS1.294TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013445273	GBPUS1.295TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013445265	GBPUS1.296TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013445679	GBPUS1.296TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013444490	GBPUS1.297TRSOPENH	EUR	3,0000	3,0000	2,6400	54,0000	1	2,6400	18				
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013239684	GBPUS1.298TROOPENH	EUR											
Certificate	NL0013444482	GBPUS1.298TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013444797	GBPUS1.298TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013444474	GBPUS1.299TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013444458	GBPUS1.301TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013444441	GBPUS1.302TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013444789	GBPUS1.302TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013444433	GBPUS1.303TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013444425	GBPUS1.304TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013443872	GBPUS1.305TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013444771	GBPUS1.305TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013443864	GBPUS1.306TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013428360	GBPUS1.306TRSOPENH	EUR											
Certificate	NL0013361173	GBPUS1.306TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013428733	GBPUS1.306TS OPENH	EUR											
Certificate	NL0013428352	GBPUS1.307TRSOPENH	EUR											
Certificate	NL0013443856	GBPUS1.307TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013428725	GBPUS1.307TS OPENH	EUR											
Certificate	NL0013444003	GBPUS1.307TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013443286	GBPUS1.308TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013428345	GBPUS1.308TRSOPENH	EUR											
Certificate	NL0013428717	GBPUS1.308TS OPENH	EUR											
Certificate	NL0013443278	GBPUS1.309TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013428337	GBPUS1.309TRSOPENH	EUR											
Certificate	NL0013443674	GBPUS1.309TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013428709	GBPUS1.309TS OPENH	EUR											
Certificate	NL0013443252	GBPUS1.311TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013440902	GBPUS1.312TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013443666	GBPUS1.312TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013440886	GBPUS1.314TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013441116	GBPUS1.314TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013440324	GBPUS1.316TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013441108	GBPUS1.316TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013390339	GBPUS1.318TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013397680	GBPUS1.319TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0013390560	GBPUS1.321TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013390552	GBPUS1.322TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013391261	GBPUS1.323TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013390545	GBPUS1.323TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013390537	GBPUS1.324TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0013435738	GBPUS1.325TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013390529	GBPUS1.325TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013385008	GBPUS1.326TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013427263	GBPUS1.327TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013385180	GBPUS1.327TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013384985	GBPUS1.328TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013390008	GBPUS1.328TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013389992	GBPUS1.329TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013371479	GBPUS1.331TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013384449	GBPUS1.331TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0013384068	GBPUS1.332TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013384431	GBPUS1.332TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013384423	GBPUS1.333TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013383953	GBPUS1.334TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013384415	GBPUS1.334TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0013384407	GBPUS1.335TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013082423	GBPUS1.336TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013384399	GBPUS1.336TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013233703	GBPUS1.338TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0012866230	GBPUS1.339TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013383201	GBPUS1.341TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013395148	GBPUS1.342TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013244924	GBPUS1.343TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	NL0013241037	GBPUS1.343TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013241219	GBPUS1.344TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013241391	GBPUS1.345TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013383193	GBPUS1.346TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012866156	GBPUS1.347TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CV89JC7	GBPUS1.347TS OPENZ	EUR	7,2500	7,2500	7,1500	362,5000	1	7,1500	50				
Certificate	NL0013245590	GBPUS1.348TRSOPENH	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	NL0013241383	GBPUS1.348TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013241185	GBPUS1.349TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012863294	GBPUS1.351TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013383185	GBPUS1.351TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013383177	GBPUS1.352TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013241656	GBPUS1.354TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012848303	GBPUS1.356TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012888689	GBPUS1.359TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012614663	GBPUS1.364TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0013247570	GBPUS1.369TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0012612790	GBPUS1.372TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0013384381	GBPUS1.379TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013247562	GBPUS1.389TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013241490	GBPUS1.391TRSOPENH	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	NL0012785596	GBPUS1.405TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1BVN6	GBPUS1.407TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012899645	GBPUS1.425TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800					
Certificate	NL0012171649	GBPUS1.429TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000					
Certificate	NL0012171631	GBPUS1.439TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0012171623	GBPUS1.449TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012904510	GBPUS1.455TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012171615	GBPUS1.459TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	DE000CU1BVP1	GBPUS1.467TS OPENZ	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	NL0012171607	GBPUS1.469TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700					
Certificate	NL0012898985	GBPUS1.494TRSOPENH	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0012904502	GBPUS1.519TRSOPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	DE000CE6EUR2	GBPUS1.534TS OPENZ	EUR	23,9200	23,9200	23,9200			23,9200					
Certificate	NL0012904494	GBPUS1.569TRSOPENH	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	NL0012578991	GBPUS1.627TS OPENH	EUR	33,7100	33,7100	33,7100			33,7100					
Certificate	NL0012904486	GBPUS1.629TRSOPENH	EUR	32,3800	32,3800	32,3800			32,3800					
Certificate	NL0012901938	GBPUS1.678TRSOPENH	EUR	36,7600	36,7600	36,7600			36,7600					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	131,7200	131,7200	131,7200			131,7200					
Certificate	NL0011642673	GBUGS 131TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011264189	GBUGS 80.7TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0011264197	GBUGS 97.6TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0011639588	GBUGS114.4TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	NL0013353584	GBUGS174.8TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013010739	GBUGS201.2TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012021315	GBUGS232.1TS OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,2600	21,2600	21,0100			21,0100					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3RMQ5	GEAUT 7.8TL OPENZ	EUR	0,5600	0,5700	0,5600			0,5700					
Certificate	DE000CJ3R865	GEAUT 10.8TL OPENZ	EUR	0,2400	0,2500	0,2300	460,0000	1	0,2500	2000				
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3N583	GEAUT 9.26TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3R105	GEAUT12.26TL OPENZ	EUR											
Certificate	NL0013111834	GENMA LEVOPENZ	EUR	77,6900	77,6900	76,6600			76,6600					
Certificate	NL0013111859	GENMA SHROPENZ	EUR	47,7100	48,3200	47,7100			48,3200					
Certificate	NL0011425384	GENMA 480TL OPENB	EUR											
Certificate	NL0011425392	GENMA 532TL OPENB	EUR											
Certificate	NL0011425400	GENMA 586TL OPENB	EUR											
Certificate	NL0011442751	GENMA 640TL OPENB	EUR											
Certificate	NL0011649959	GENMA 693TL OPENB	EUR											
Certificate	NL0011651930	GENMA 746TL OPENB	EUR											
Certificate	NL0013369275	GENMA 846TL OPENB	EUR											
Certificate	NL0013369283	GENMA 947TL OPENB	EUR											
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013369291	GENMA 1047TL OPENB	EUR	3,2100	3,2100	3,2100	3210,0000	1	3,2100	1000				
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000CJ3SSX6	GENMA 1063TL OPENZ	EUR	2,8250	2,8250	2,7300	409,5000	1	2,7850	150				
Certificate	DE000VF5T2F8	GENMA 1116TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF4NNN8	GENMA 1159TS OPENV	EUR											
Certificate	DE000VF5T6M5	GENMA 1166TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	NL0012975700	GENMA 1199TS OPENB	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR											
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	1,1500	1,3700	1,1500	504,0000	2	1,2750	400				
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013369366	GENMA 1299TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1320TS OPENZ	EUR	3,0050	3,0450	3,0050			3,0450					
Certificate	NL0013369374	GENMA 1398TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 573.TL OPENZ	EUR	8,9600	8,9600	8,9200			8,9200					
Certificate	DE000CJ3PV21	GENMA 875.TL OPENZ	EUR	5,1800	5,1800	5,1300			5,1300					
Certificate	DE000CN6JDA2	GENMA640.7TL OPENZ	EUR	8,1150	8,1150	8,0750			8,0750					
Certificate	DE000CJ3N3A7	GENMA717.6TL OPENZ	EUR	7,1500	7,1500	7,1100			7,1100					
Certificate	DE000CJ3PRQ8	GENMA794.3TL OPENZ	EUR	6,1900	6,1900	6,1400			6,1400					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VA90R13	GENMA910.8TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000VA90RS8	GENMA911.8TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CJ3SMR1	GENMA964.7TL OPENZ	EUR	4,0650	4,0650	4,0150			4,0150					
Certificate	DE000CJ3P141	GFS 1.189TL OPENZ	EUR	1,1800	1,1800	1,1600			1,1600					
Certificate	DE000CJ3P158	GFS 1.399TL OPENZ	EUR	0,9600	0,9600	0,9400			0,9400					
Certificate	DE000CV880E9	GFS 1.589TL OPENZ	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	DE000CU1CRE1	GFS 1.839TL OPENZ	EUR	0,5000	0,5000	0,4800			0,4800					
Certificate	DE000CD638X3	GILEAS8.86TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
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	5,1900	5,2300	5,1900			5,2300					
Certificate	DE000CV4YYD6	GIVN 1739TL OPENZ	EUR	4,1200	4,1550	4,1200			4,1550					
Certificate	DE000CU1B9V3	GIVN 2034TL OPENZ	EUR	2,8300	2,8750	2,8300			2,8750					
Certificate	DE000CU1CUC9	GIVN 2330TL OPENZ	EUR	1,5400	1,5750	1,5400			1,5750					
Certificate	DE000CR9PR57	GLAXO10.74TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CV886G1	GLAXO12.75TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3SDV2	GLAXO14.25TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CR9ROA6	GLAXO8.865TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	DE000CR9Q7V8	GLAXO9.904TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000CN6HWG3	GLENC 0.61TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CN6K8C4	GLENC 1.16TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CD63559	GLENC 1.86TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CD63EL2	GLENC 2.18TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CD64C38	GLENC 2.54TL OPENZ	EUR	0,2100	0,2100	0,1500	315,0000	1	0,1500	1500				
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	109,1000	109,1000	108,7500			108,7500					
Certificate	NL0013434616	GLPG 45TL OPENH	EUR	6,5100	6,5100	6,4300			6,4300					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	5,6800	5,6900	5,6200	16968,0000	4	5,6200	3000				
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012030472	GLPG 56TL OPENB	EUR	54,3900	54,3900	54,3900			54,3900					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	LU1876930808	GLPG 64CIOPENS	EUR	42,9400	42,9400	42,4700			42,4700					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012488019	GLPG 67TL OPENB	EUR	44,3500	44,4200	44,3300	842,6500	1	44,4200	19				
Certificate	NL0012692172	GLPG 70TL OPENB	EUR	41,3200	41,6600	41,3200	7974,7600	1	41,6600	193				
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	3,7900	3,8000	3,6700	13060,9000	12	3,6900	3488				
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CP68UV0	GLPG 80TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	1,7400	1,7400	1,6700	1797,0000	2	1,6700	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	NL0012976625	GLPG 918OC0619B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0012796957	GLPG 968OC0619Z	EUR											
Certificate	NL0012796403	GLPG 1018OC0919Z	EUR											
Certificate	NL0013436488	GLPG 104TS OPENH	EUR											
Certificate	NL0012796668	GLPG 1058OC0919Z	EUR											
Certificate	NL0012796411	GLPG 1058OC1219Z	EUR											
Certificate	NL0012796676	GLPG 1058OC1219Z	EUR											
Certificate	DE000CP69BZ9	GLPG 110TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP69L46	GLPG 110TS OPENC	EUR	0,9300	1,0000	0,9200	3720,0000	1	1,0000	4000				
Certificate	NL0013111271	GLPG 1128OC1219Z	EUR											
Certificate	NL0013358385	GLPG 1138OC1219B	EUR	106,8900	106,8900	106,8900			106,8900					
Certificate	NL0012796684	GLPG 1158OC1219Z	EUR											
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013436470	GLPG 124TS OPENH	EUR	3,1700	3,3400	3,1700			3,3400					
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP68NP7	GLPG 130TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013437882	GLPG 135TS OPENH	EUR	4,3900	4,5600	4,3900			4,5600					
Certificate	DE000CP68NQ5	GLPG 140TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP68MR5	GLPG 140TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013434608	GLPG 150TS OPENH	EUR	6,0500	6,2200	6,0500			6,2200					
Certificate	NL0013446628	GLPG 180TS OPENH	EUR	9,4000	9,5800	9,4000			9,5800					
Certificate	NL0013564362	GLPG 101.8L OPENB	EUR	0,7100	0,7150	0,6400	14,2000	1	0,6400	20				
Certificate	NL0011898101	GLPG 41.7TL OPENB	EUR	67,4200	67,4200	67,4200			67,4200					
Certificate	NL0011818539	GLPG 43.7TL OPENB	EUR	65,6100	65,6100	65,6100			65,6100					
Certificate	NL0011898119	GLPG 45.9TL OPENB	EUR	63,6100	63,6100	63,6100			63,6100					
Certificate	NL0012016281	GLPG 50.7TL OPENB	EUR	59,1900	59,1900	59,1900			59,1900					
Certificate	DE000CD62S08	GLPG 52.7TL OPENZ	EUR											
Certificate	NL0012016489	GLPG 53.3TL OPENB	EUR	56,8300	56,8300	56,8300			56,8300					
Certificate	NL0012028856	GLPG 56.18L OPENB	EUR	50,6600	50,6600	50,6600			50,6600					
Certificate	NL0012100606	GLPG 58.8TL OPENB	EUR	51,8300	51,8300	51,8300			51,8300					
Certificate	NL0012108377	GLPG 61.8TL OPENB	EUR	50,2800	50,2800	49,1000	6033,6000	1	49,1000	120				
Certificate	NL0012580906	GLPG 63.2TL OPENH	EUR	5,0100	5,0100	4,8800			4,8800					
Certificate	NL0012976898	GLPG 73.1TL OPENB	EUR	38,8100	38,8500	38,8100	38810,0000	1	38,8500	1000				
Certificate	NL0012976682	GLPG 73.98L OPENB	EUR	33,9600	33,9600	33,3100	21409,4000	2	33,3700	640				
Certificate	NL0013247752	GLPG 74.4TL OPENH	EUR	3,9900	3,9900	3,8600			3,8600					
Certificate	NL0013279359	GLPG 76.1TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013371016	GLPG 79.1TL OPENB	EUR	3,4100	3,4200	3,3400	53637,0000	4	3,3400	15700				
Certificate	NL0013371586	GLPG 82.1TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013371594	GLPG 88.1TL OPENB	EUR	2,5800	2,6000	2,5200	2590,0000	2	2,5200	1000				
Certificate	NL0013372121	GLPG 94.1TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013353816	GLPG 97.1TL OPENB	EUR	1,7400	1,7600	1,7000	35000,0000	4	1,7000	20000				
Certificate	DE000VF5TOF2	GLPG 99.5TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013362577	GLPG 100.1TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	100,6500	100,6500	100,6500			100,6500					
Certificate	DE000VF6FD79	GLPG 101.5TL OPENV	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF5TZA3	GLPG 102.3TS OPENV	EUR											
Certificate	DE000VF6FD95	GLPG 103.5TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013367188	GLPG 104.38OC0919B	EUR	103,6300	103,6300	103,6300			103,6300					
Certificate	DE000VF4NQV4	GLPG 104.4TS OPENV	EUR											
Certificate	NL0013352883	GLPG 105.7TS OPENB	EUR											
Certificate	NL0013355746	GLPG 105.88S OPENB	EUR											
Certificate	DE000VF4NP28	GLPG 106.4TS OPENV	EUR											
Certificate	NL0013426414	GLPG 108.1TS OPENH	EUR	1,5500	1,6800	1,5500			1,6800					
Certificate	DE000VF4NMY7	GLPG 108.4TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF4NL71	GLPG 110.4TS OPENV	EUR	1,4500	1,5300	1,4450	1450,0000	1	1,5300	1000				
Certificate	NL0012997266	GLPG 111.78S OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013371651	GLPG 111.7TS OPENB	EUR	1,8700	1,9700	1,8700	374,0000	1	1,9700	200				
Certificate	NL0013383243	GLPG 111.9TS OPENH	EUR	1,9700	2,1000	1,9700			2,1000					
Certificate	DE000VF30LT4	GLPG 112.4TS OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CU1CER1	GLPG 113.4TS OPENZ	EUR											
Certificate	DE000VF30LU2	GLPG 114.4TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VF30LV0	GLPG 116.4TS OPENV	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013375173	GLPG 117.78S OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013371669	GLPG 117.7TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VF30LW8	GLPG 118.4TS OPENV	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013247653	GLPG 119.8TS OPENH	EUR	2,8500	2,9800	2,8500			2,9800					
Certificate	DE000VF4HTW8	GLPG 121.4TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1CES9	GLPG 123.3TS OPENZ	EUR	2,6900	2,6900	2,6900	13450,0000	1	2,6900	5000				
Certificate	NL0013372246	GLPG 123.7TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000VF4HW92	GLPG 124.4TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500					

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	DE000VF4HX75	GLPG 126.4TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013247646	GLPG 127.8TS OPENH	EUR	3,7400	3,8600	3,7400			3,8600					
Certificate	NL0013376643	GLPG 129.78S OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013372253	GLPG 129.7TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013247638	GLPG 134.8TS OPENH	EUR	4,5100	4,6400	4,5100			4,6400					
Certificate	DE000CU1CLU0	GLPG 138.3TS OPENZ	EUR											
Certificate	NL0013247620	GLPG 149.7TS OPENH	EUR	6,1700	6,2900	6,1700			6,2900					
Certificate	NL0013395205	GLPG 159.7TS OPENH	EUR	7,2700	7,4000	7,2700			7,4000					
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	DE000CN6JU04	GLPG 40.74TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.238L OPENB	EUR	63,5400	63,5400	63,5400			63,5400					
Certificate	DE000CN6L865	GLPG 44.41TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 47.558L OPENB	EUR	58,9800	59,2200	58,9800	707,7600	1	59,2200	12				
Certificate	NL0013247760	GLPG 48.35TL OPENH	EUR	6,3600	6,3600	6,2300			6,2300					
Certificate	DE000CD61LN7	GLPG 48.57TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.698L OPENB	EUR	57,0800	57,0800	57,0800			57,0800					
Certificate	NL0012016380	GLPG 51.838L OPENB	EUR	54,9300	54,9300	54,9300			54,9300					
Certificate	NL0012592794	GLPG 53.02TL OPENH	EUR	5,9300	5,9300	5,8000			5,8000					
Certificate	NL0012016562	GLPG 53.978L OPENB	EUR	52,8000	52,8000	52,8000			52,8000					
Certificate	NL0012585293	GLPG 57.07TL OPENH	EUR	5,5600	5,5600	5,4300			5,4300					
Certificate	DE000CD63MR2	GLPG 57.34TL OPENZ	EUR	2,6300	2,6300	2,6300	1578,0000	1	2,6300	600				
Certificate	NL0012100044	GLPG 58.228L OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	NL0012100929	GLPG 60.358L OPENB	EUR	46,4200	46,4200	46,4200			46,4200					
Certificate	DE000CD645U4	GLPG 61.89TL OPENZ	EUR	2,3900	2,3900	2,3900	956,0000	1	2,3900	400				
Certificate	NL0012102263	GLPG 62.488L OPENB	EUR	44,8300	44,8300	44,2900	15242,2000	3	44,2900	340				
Certificate	NL0012113682	GLPG 64.598L OPENB	EUR	42,1700	42,1900	41,9700	18263,9500	4	42,1800	435				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	40,1300	40,1300	39,6400			39,6400					
Certificate	NL0012580898	GLPG 67.28TL OPENH	EUR	4,6300	4,6300	4,5000			4,5000					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	37,6800	37,6800	37,2000			37,2000					
Certificate	DE000CE6BH80	GLPG 67.55TL OPENZ	EUR	2,1600	2,1600	2,1600	2160,0000	1	2,1600	1000				
Certificate	NL0012488100	GLPG 67.728L OPENB	EUR	39,5400	39,5400	39,5400			39,5400					
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	35,7500	35,7500	35,2600			35,2600					
Certificate	NL0012700959	GLPG 70.838L OPENB	EUR	36,7500	36,8000	36,4400	7350,0000	2	36,4400	200				
Certificate	NL0012580880	GLPG 71.35TL OPENH	EUR	4,2700	4,2700	4,1300			4,1300					
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	33,6200	33,6200	33,1400			33,1400					
Certificate	DE000CE6E929	GLPG 74.28TL OPENZ	EUR	3,6600	3,6700	3,6000	92605,2000	22	3,6700	25410				
Certificate	NL0013247745	GLPG 76.41TL OPENH	EUR	3,8000	3,8000	3,6700			3,6700					
Certificate	NL0013278955	GLPG 76.928L OPENB	EUR	3,0700	3,0700	3,0100	997,7500	1	3,0100	325				
Certificate	NL0013371107	GLPG 79.938L OPENB	EUR	2,7300	2,7300	2,7100	4654,6500	1	2,7100	1705				
Certificate	DE000CU1B926	GLPG 80.36TL OPENZ	EUR	3,1000	3,1000	3,0000	3856,0000	3	3,0000	1250				
Certificate	NL0013388895	GLPG 80.37TL OPENH	EUR	3,4400	3,4400	3,3100			3,3100					
Certificate	DE000VF30D82	GLPG 81.37TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013371719	GLPG 82.928L OPENB	EUR	2,5000	2,5000	2,4350	33240,0000	2	2,4400	13500				
Certificate	DE000VF30D90	GLPG 83.37TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013390677	GLPG 84.12TL OPENH	EUR	3,1000	3,1000	2,9700			2,9700					
Certificate	DE000VF30EA9	GLPG 85.37TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013390669	GLPG 86.12TL OPENH	EUR	2,9100	2,9100	2,7900			2,7900					
Certificate	DE000CU1CEP5	GLPG 87.17TL OPENZ	EUR											
Certificate	DE000VF30EB7	GLPG 87.37TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013391824	GLPG 88.36TL OPENH	EUR	2,7200	2,7200	2,5900			2,5900					
Certificate	NL0013371727	GLPG 88.948L OPENB	EUR	1,9400	1,9800	1,7900	4732,0000	4	1,7900	2400				
Certificate	DE000VF30EC5	GLPG 89.37TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013391816	GLPG 90.36TL OPENH	EUR	2,5300	2,5300	2,4000			2,4000					
Certificate	NL0013374564	GLPG 91.328L OPENB	EUR	1,6600	1,7200	1,6000	3884,2000	4	1,6000	2335				
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013391808	GLPG 92.37TL OPENH	EUR	2,3500	2,3500	2,2200			2,2200					
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1CEQ3	GLPG 94.21TL OPENZ	EUR	1,7500	1,7600	1,7500	4878,0000	2	1,7600	2775				
Certificate	NL0013391790	GLPG 94.37TL OPENH	EUR	2,1700	2,1700	2,0400			2,0400					
Certificate	NL0013372659	GLPG 94.968L OPENB	EUR	1,2600	1,2950	1,2350	15629,0000	4	1,2400	12400				
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	1,7100	1,7150	1,6800	51,3000	1	1,6800	30				
Certificate	NL0013391782	GLPG 96.37TL OPENH	EUR	1,9100	1,9100	1,8500			1,8500					
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013373202	GLPG 97.968L OPENB	EUR	1,1000	1,1000	0,9400	12806,2600	8	0,9400	12471				
Certificate	NL0013391774	GLPG 98.38TL OPENH	EUR	1,8100	1,8100	1,6800			1,6800					
Certificate	NL0012206783	GMLTO 57TS OPENH	EUR	1,2200	1,2200	1,2100			1,2100					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0011991138	GMLTO 16.6TL OPENH	EUR	3,6100	3,6300	3,6100			3,6300					

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	NL0011991120	GMLTO 20.77L OPENH	EUR	3,2300	3,2500	3,2300			3,2500					
Certificate	NL0011416433	GMLTO 27.67L OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012548184	GMLTO 36.77L OPENH	EUR	1,7800	1,8000	1,7800			1,8000					
Certificate	NL0012548168	GMLTO 40.77L OPENH	EUR	1,4100	1,4300	1,4100			1,4300					
Certificate	NL0012549943	GMLTO 46.97L OPENH	EUR	0,8500	0,8700	0,8500			0,8700					
Certificate	NL0012523898	GMLTO 53.87S OPENH	EUR	0,8600	0,8600	0,8400			0,8400					
Certificate	DE000CE6EMM0	GMLTO32.03TL OPENZ	EUR											
Certificate	DE000CR9S779	GMLTO60.31TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.04TL OPENB	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	6,1300	6,4150	6,1300	919,5000	1	6,4150	150				
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,5000	3,5000	3,4450	175,0000	1	3,4450	50				
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,3900	11,4800	11,3900			11,4800					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8920	2,8920	2,8920			2,8920					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0000457703	GOLD 618TL OPENB	EUR	62,3100	62,3100	62,3100			62,3100					
Certificate	NL0000457679	GOLD 636TL OPENB	EUR	60,8100	60,8100	60,8100			60,8100					
Certificate	NL0000459378	GOLD 656TL OPENB	EUR	59,1200	59,1200	59,1200			59,1200					
Certificate	NL0000452894	GOLD 671TL OPENB	EUR	57,8000	57,8000	57,8000			57,8000					
Certificate	NL0000174795	GOLD 686TL OPENB	EUR	56,5700	56,5700	56,5700			56,5700					
Certificate	NL0000430742	GOLD 688TL OPENB	EUR	56,4100	56,4100	56,4100			56,4100					
Certificate	NL0000431138	GOLD 717TL OPENB	EUR	53,8500	53,8500	53,8500			53,8500					
Certificate	NL0000171015	GOLD 743TL OPENB	EUR	51,6900	51,6900	51,6900			51,6900					
Certificate	NL0000171262	GOLD 758TL OPENB	EUR	50,3600	50,3600	50,3600			50,3600					
Certificate	NL0000172435	GOLD 785TL OPENB	EUR	48,0500	48,0500	48,0500			48,0500					
Certificate	NL0000172443	GOLD 800TL OPENB	EUR	46,7900	46,7900	46,7900			46,7900					
Certificate	NL0000174092	GOLD 812TL OPENB	EUR	45,7700	45,7700	45,7700			45,7700					
Certificate	NL0000173045	GOLD 830TL OPENB	EUR	44,2500	44,2500	44,2500			44,2500					
Certificate	NL0000377968	GOLD 851TL OPENB	EUR	40,3600	40,3600	40,3600			40,3600					
Certificate	NL0000078327	GOLD 884TL OPENB	EUR	39,6400	39,6400	39,6400			39,6400					
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL00006473126	GOLD 926TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400					
Certificate	NL00006518250	GOLD 953TL OPENB	EUR	31,3700	31,3700	31,3700			31,3700					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL00006520884	GOLD 981TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100					
Certificate	NL0011048665	GOLD 1001TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	20,8300	21,9600	20,8300			21,9600					
Certificate	NL00006521288	GOLD 1009TL OPENB	EUR	26,4800	26,4800	26,4800			26,4800					
Certificate	NL0011423546	GOLD 1017TL OPENH	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	21,8150	21,8150	21,8150			21,8150					
Certificate	NL0011417688	GOLD 1033TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500					
Certificate	NL0010876017	GOLD 1035TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200					
Certificate	NL0011408133	GOLD 10377RLOPENH	EUR	22,3800	22,3800	22,3800			22,3800					
Certificate	DE000VAGEGZ5	GOLD 1038TL OPENV	EUR	20,8850	20,8850	20,8850			20,8850					
Certificate	NL00006527384	GOLD 1039TL OPENB	EUR	23,8700	23,8700	23,8700			23,8700					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0011048657	GOLD 1046TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	19,9050	19,9050	19,9050			19,9050					
Certificate	DE000CU18US7	GOLD 1050TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0011524517	GOLD 1052BL OPENB	EUR	21,0650	21,0650	21,0650			21,0650					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	16,1300	17,2800	16,1300			17,2800					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	16,4750	16,4750	16,4750			16,4750					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	18,1650	18,1650	18,1650			18,1650					
Certificate	NL00006527392	GOLD 1069TL OPENB	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0011048640	GOLD 1069TL OPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	17,6000	17,6000	17,6000			17,6000					

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	NL0011601257	GOLD 1080TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	NL0010897146	GOLD 1081BL OPENB	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	14,6150	14,6150	14,6150			14,6150					
Certificate	NL0011408125	GOLD 1083TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	DE000CV420F2	GOLD 1087TL OPENZ	EUR	2,0000	2,0000	1,9950	1700,0000	2	1,9950	850				
Certificate	NL0011048632	GOLD 1091TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	DE000CU186J4	GOLD 1092TL OPENZ	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0011417548	GOLD 1095TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	NL0006527400	GOLD 1100TL OPENB	EUR	17,6800	18,4700	17,6800	1770,4000	2	18,4700	100				
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	NL0012989453	GOLD 1101BL OPENB	EUR	16,7100	16,7100	16,7100			16,7100					
Certificate	LU1790448978	GOLD 1102CIOPENB	EUR	10,9800	12,1400	10,9800			12,1400					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011417530	GOLD 1107TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	LU1651059070	GOLD 1109CIOPENB	EUR	7,5300	8,7000	7,5300			8,7000					
Certificate	NL0012989818	GOLD 1111TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0011048624	GOLD 1114TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000VF4HZM6	GOLD 1117TL OPENV	EUR	16,7650	16,7650	16,7650			16,7650					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	NL0011417522	GOLD 1119TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000VASRJUM1	GOLD 1126TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	DE000VF4HZN4	GOLD 1127TL OPENV	EUR	15,8850	15,8850	15,8850			15,8850					
Certificate	NL0009071398	GOLD 1128TL OPENB	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	12,9550	12,9550	12,9550			12,9550					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050					
Certificate	NL0012101489	GOLD 1131TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0011408117	GOLD 1131TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CB4TDG7	GOLD 1132TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	13,9650	13,9650	13,9650			13,9650					
Certificate	NL0011048616	GOLD 1137TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0010897153	GOLD 1141BL OPENB	EUR	13,0950	13,0950	13,0950			13,0950					
Certificate	NL0012981088	GOLD 1143BL OPENB	EUR	12,2600	12,9800	12,2600	2787,6200	4	12,9600	220				
Certificate	NL0010441531	GOLD 1145BL OPENB	EUR	12,7950	12,7950	12,7950			12,7950					
Certificate	NL0011594080	GOLD 1147TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0010876025	GOLD 1149TL OPENB	EUR	14,1350	14,1350	14,1350			14,1350					
Certificate	DE000CV8APV7	GOLD 1149TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0009170935	GOLD 1152TL OPENB	EUR	13,0700	13,9050	13,0550	15341,0000	2	13,9050	1150				
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011048608	GOLD 1160TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012989271	GOLD 1163TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800					
Certificate	NL0011594072	GOLD 1163TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL001209683	GOLD 1164BL OPENB	EUR	11,1300	11,1300	11,0700	1001,7000	1	11,0700	90				
Certificate	NL0011417506	GOLD 1164TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000VASRJUK5	GOLD 1165TL OPENV	EUR	11,2150	11,2150	11,2150			11,2150					
Certificate	DE000VASRJUN9	GOLD 1166TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0011594064	GOLD 1167TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000VF3A5R9	GOLD 1168TL OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000CNGEUY7	GOLD 1169TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	DE000CB4TPD8	GOLD 1169TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	6,1400	6,2800	6,1400	12,2800	1	6,2800	2				
Certificate	NL0011593520	GOLD 1173TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0011407705	GOLD 1175TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	NL0011263561	GOLD 1176BL OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0011530860	GOLD 1178TL OPENB	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0011593512	GOLD 1184TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	LU1841026419	GOLD 1187CIOPENB	EUR	4,3800	5,5500	4,3800			5,5500					
Certificate	NL0011812300	GOLD 1187TL OPENB	EUR	10,8300	10,8600	10,8300	2707,5000	1	10,8600	250				
Certificate	NL0011594056	GOLD 1187TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VA71SY4	GOLD 1187TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VA71S07	GOLD 1189TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050					
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CR9QX90	GOLD 1196TL OPENZ	EUR	8,1350	8,1350	8,1350			8,1350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012975833	GOLD 1199BL OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0011407697	GOLD 1199TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0011259635	GOLD 1205BL OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0012991087	GOLD 1207TL OPENB	EUR	8,0900	9,2000	8,0800	27103,7200	5	9,0800	3064				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CR9R4Z5	GOLD 1211TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CR9QUV7	GOLD 1216TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	3,5700	4,6050	3,5650	3493,0100	27	4,6050	875				
Certificate	NL0013011919	GOLD 1226BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CJ3NYT3	GOLD 1226TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013155583	GOLD 1227TL OPENB	EUR	7,1600	7,3000	7,0000	4072,8000	2	7,3000	580				
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	2,6200	2,7400	2,6100	10,4800	1	2,7400	4				
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000CJ3N799	GOLD 1235TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	2,5000	3,3300	2,5000	625,0000	1	3,3300	250				
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	0,9800	1,9900	0,9700	6333,7200	7	1,8300	4634				
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VFR1LJ7	GOLD 1244TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0013164197	GOLD 1245TL OPENB	EUR	4,8900	5,7600	4,8900	46987,0000	6	5,7600	9400				
Certificate	DE000CJ3QR34	GOLD 1245TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013275589	GOLD 1246BL OPENB	EUR	3,5700	3,8000	3,3600	3359,2000	5	3,7500	920				
Certificate	DE000CJ3N8N9	GOLD 1250TL OPENZ	EUR	0,2600	0,3800	0,2600	6267,0000	5	0,3750	17100				
Certificate	DE000VFR1RK63	GOLD 1251TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000VFR1LL3	GOLD 1254TL OPENV	EUR	0,9300	1,9650	0,9300	1792,8000	6	1,9350	1149				
Certificate	DE000CJ3Q5A9	GOLD 1255TL OPENZ	EUR	1,9000	2,8850	1,9000	2584,0000	4	2,8850	1100				
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013275977	GOLD 1264TL OPENB	EUR	3,1600	4,2000	3,1300	65308,9000	12	4,0800	19380				
Certificate	DE000CJ3RAM9	GOLD 1264TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013276678	GOLD 1266BL OPENB	EUR	0,9600	2,0000	0,9300	171432,6000	59	1,9400	136070				
Certificate	DE000VF5TZB1	GOLD 1269TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013564180	GOLD 1291TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP69LB9	GOLD 1300TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP69D46	GOLD 1300TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VF5T362	GOLD 1300TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000VF5T347	GOLD 1301TS OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	DE000CU1DA37	GOLD 1303TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CU1C2B9	GOLD 1304TS OPENZ	EUR											
Certificate	DE000CU1CVD5	GOLD 1304TS OPENZ	EUR											
Certificate	NL0013377237	GOLD 1311TS OPENB	EUR	5,2000	5,2000	4,7300	5200,0000	1	4,7300	1000				
Certificate	DE000VF30D09	GOLD 1313TS OPENV	EUR	5,6000	5,6150	4,6050	560,0000	1	4,6050	100				
Certificate	DE000VF4NL97	GOLD 1313TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CU1DAL0	GOLD 1313TS OPENZ	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CU1CTJ6	GOLD 1314TS OPENZ	EUR											
Certificate	DE000CP68L13	GOLD 1320TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CP68J74	GOLD 1320TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF30D25	GOLD 1323TS OPENV	EUR	5,8400	5,8400	5,5150	2877,5000	2	5,5150	500				
Certificate	DE000CU1C7P8	GOLD 1323TS OPENZ	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013364565	GOLD 1324BS OPENB	EUR	4,6600	4,6700	3,6200	37280,0000	1	3,6200	8000				
Certificate	DE000CU1CR54	GOLD 1324TS OPENZ	EUR											
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CP688Y2	GOLD 1330TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013364417	GOLD 1332TS OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CU1CB11	GOLD 1333TS OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CU1CB60	GOLD 1334TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CP688Z9	GOLD 1340TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP68A65	GOLD 1340TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CP68LV9	GOLD 1340TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250					
Certificate	DE000CU18751	GOLD 1343TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013364573	GOLD 1344BS OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	DE000CP24859	GOLD 1350TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0012784532	GOLD 1353TS OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CJ3SPU8	GOLD 1353TS OPENZ	EUR	6,3400	6,3400	6,1700	1902,0000	1	6,1700	300				
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CJ3SPV6	GOLD 1363TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011899745	GOLD 1364BS OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000VAGEGD2	GOLD 1364TS OPENV	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000CU186M8	GOLD 1373TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CU1CB78	GOLD 1374TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	9,4200	9,4200	8,2100			8,2100					
Certificate	NL0013377245	GOLD 1376TS OPENB	EUR	10,6600	10,6600	10,6600			10,6600					
Certificate	DE000VASM76	GOLD 1376TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	NL0011705074	GOLD 1380TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CJ3R5F7	GOLD 1383TS OPENZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012696900	GOLD 1384BS OPENB	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	NL0010377040	GOLD 1394BS OPENB	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	NL0010377610	GOLD 1395TS OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	11,5150	11,5150	11,5150			11,5150					
Certificate	NL0012694616	GOLD 1403TS OPENB	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	DE000CJ3SNT5	GOLD 1404TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	10,5200	10,5200	9,3000			9,3000					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	NL0013290026	GOLD 1414BS OPENB	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CU1CB86	GOLD 1414TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	DE000CY51N77	GOLD 1420TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200					
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CQ5BFZ0	GOLD 1420TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	13,3650	13,3650	13,3650			13,3650					
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000CU18WS3	GOLD 1424TS OPENZ	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	NL0013377252	GOLD 1426TS OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	DE000VN96668	GOLD 1435TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450					
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	NL0011705066	GOLD 1438TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	DE000CU186N6	GOLD 1444TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	13,1900	13,1900	13,1900			13,1900					

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	DE000CY16QB1	GOLD 1450TS OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	14,6800	14,6800	13,4500			13,4500					
Certificate	DE000VN99567	GOLD 1453TS OPENV	EUR	14,0150	14,0150	14,0150			14,0150					
Certificate	DE000CU1CB94	GOLD 1454TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013377260	GOLD 1460TS OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	19,3800	19,3800	19,3800			19,3800					
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0011417449	GOLD 1462TRSOPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000VF1RKU6	GOLD 1471TS OPENV	EUR	15,7650	15,7650	15,7650			15,7650					
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	14,8700	14,8700	14,8700			14,8700					
Certificate	NL0010377131	GOLD 1477TS OPENB	EUR	19,8600	19,8600	19,8600			19,8600					
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	20,0400	20,0400	20,0400			20,0400					
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	DE000CP69CH5	GOLD 1480TS OPENC	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	DE000VF1RKV4	GOLD 1481TS OPENV	EUR	16,6550	16,6550	16,6550			16,6550					
Certificate	DE000CU1CB29	GOLD 1484TS OPENZ	EUR	17,8900	17,8900	17,8900			17,8900					
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	DE000VF1RKW2	GOLD 1491TS OPENV	EUR	17,5450	17,5450	17,5450			17,5450					
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	19,1200	19,1200	17,8700			17,8700					
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	DE000VF2L6N4	GOLD 1509TS OPENV	EUR	19,3150	19,3150	19,3150			19,3150					
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	23,9900	23,9900	23,9900			23,9900					
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	20,0900	20,0900	20,0900			20,0900					
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	23,7200	23,7200	23,7200			23,7200					
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	23,5800	23,5800	23,5800			23,5800					
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	16,8300	16,8300	16,8300			16,8300					
Certificate	DE000VF2L911	GOLD 1529TS OPENV	EUR	21,0750	21,0750	21,0750			21,0750					
Certificate	DE000CU1BU19	GOLD 1534TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	22,8250	22,8250	22,8250			22,8250					
Certificate	DE000CU1BUT5	GOLD 1550TS OPENZ	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	27,2400	27,2400	27,2400			27,2400					
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	23,2500	23,2500	23,2500			23,2500					
Certificate	NL0011417423	GOLD 1574TRSOPENH	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	DE000CU1CB37	GOLD 1590TS OPENZ	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	DE000CU1B2L9	GOLD 1633TS OPENZ	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	36,5700	36,5700	36,5700			36,5700					
Certificate	DE000CU1BUU3	GOLD 1673TS OPENZ	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	NL0009900315	GOLD 1687TS OPENB	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	DE000CU1BX57	GOLD 1753TS OPENZ	EUR	41,9500	41,9500	41,9500			41,9500					
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	45,4100	45,4100	45,4100			45,4100					
Certificate	NL0011705058	GOLD 1761TRSOPENH	EUR	42,6200	42,6200	42,6200			42,6200					
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	50,5800	50,5800	50,5800			50,5800					
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	56,4100	56,4100	56,4100			56,4100					
Certificate	DE000CU1BUR9	GOLD 874.TL OPENZ	EUR	36,9400	36,9400	36,9400			36,9400					
Certificate	NL0011048707	GOLD 682.9TL OPENH	EUR	55,0100	55,0100	55,0100			55,0100					
Certificate	NL0011048699	GOLD 773.7TL OPENH	EUR	47,0300	47,0300	47,0300			47,0300					
Certificate	NL0011601265	GOLD 846.1TL OPENH	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	NL0011600994	GOLD 898.3TRLOPENH	EUR	34,8100	34,8100	34,8100			34,8100					
Certificate	NL0011048673	GOLD 955.2TL OPENH	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	DE000CB1NF30	GOLD 956.3TL OPENZ	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	NL0011264742	GOLD 963.4BL OPENB	EUR	29,0050	29,0050	29,0050			29,0050					
Certificate	NL0011423561	GOLD 972.7TL OPENH	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0011423553	GOLD 983.9TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500					
Certificate	DE000CN6HPS1	GOLD 996.2TL OPENZ	EUR	26,0000	26,0000	26,0000			26,0000					
Certificate	NL0013436975	GOLDF 480TL OPENH	EUR	72,8700	72,8700	72,8700			72,8700					
Certificate	NL0013436967	GOLDF 540TL OPENH	EUR	67,5900	67,5900	67,5900			67,5900					
Certificate	NL0013436959	GOLDF 600TL OPENH	EUR	62,3200	62,3200	62,3200			62,3200					
Certificate	NL0013435399	GOLDF 780TL OPENH	EUR	46,4800	46,4800	46,4800			46,4800					
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	36,0100	36,0100	36,0100			36,0100					
Certificate	NL0013435381	GOLDF 900TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300					
Certificate	NL0012896062	GOLDF 907TL OPENH	EUR	35,3100	35,3100	35,3100			35,3100					
Certificate	NL0013435373	GOLDF 1000TL OPENH	EUR	27,1300	27,1300	27,1300			27,1300					
Certificate	NL0012906515	GOLDF 1002TRLOPENH	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0013185721	GOLDF 1017TRLOPENH	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	NL0013444839	GOLDF 1020TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200					

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	NL0012847891	GOLDF 1028TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0012851133	GOLDF 1028TRLOPENH	EUR	23,2400	23,2400	23,2400			23,2400					
Certificate	NL0012906507	GOLDF 1054TRLOPENH	EUR	20,8800	20,8800	20,8800				20,8800				
Certificate	NL0013242399	GOLDF 1056TL OPENH	EUR	22,2100	22,2100	22,2100				22,2100				
Certificate	NL0012910335	GOLDF 1070TRLOPENH	EUR	19,4400	19,4400	19,4400				19,4400				
Certificate	NL0012209902	GOLDF 1103TL OPENH	EUR	18,0700	18,0700	18,0700				18,0700				
Certificate	NL0013079924	GOLDF 1107TRLOPENH	EUR	16,1600	16,1600	16,1600				16,1600				
Certificate	NL0011995592	GOLDF 1126TL OPENH	EUR	16,0700	16,0700	16,0700				16,0700				
Certificate	NL0013183429	GOLDF 1126TRLOPENH	EUR	14,4500	14,4500	14,4500				14,4500				
Certificate	NL0012052393	GOLDF 1144TRLOPENH	EUR	12,8000	12,8000	12,8000				12,8000				
Certificate	NL0013430275	GOLDF 1154TRLOPENH	EUR	11,9300	11,9300	11,9300				11,9300				
Certificate	NL0013079916	GOLDF 1169TRLOPENH	EUR	10,6000	10,6000	10,6000				10,6000				
Certificate	NL0013079908	GOLDF 1171TRLOPENH	EUR	10,3800	10,3800	10,3800				10,3800				
Certificate	NL0012916068	GOLDF 1175TRLOPENH	EUR	10,0100	10,0100	10,0100				10,0100				
Certificate	NL0012895833	GOLDF 1180TRLOPENH	EUR	9,6200	9,6200	9,6200				9,6200				
Certificate	NL0012938625	GOLDF 1184TRLOPENH	EUR	9,2800	9,2800	9,2800				9,2800				
Certificate	NL0012938609	GOLDF 1189TRLOPENH	EUR	8,8000	8,8000	8,8000				8,8000				
Certificate	NL0011735824	GOLDF 1192TRLOPENH	EUR	8,4900	8,4900	8,4900				8,4900				
Certificate	NL0012889174	GOLDF 1197TL OPENH	EUR	9,8000	9,8000	9,8000				9,8000				
Certificate	NL0013079890	GOLDF 1197TRLOPENH	EUR	7,7000	8,0800	7,6000	465,7500	3		8,0800	60			
Certificate	NL0012938591	GOLDF 1202TRLOPENH	EUR	7,6400	7,6400	7,6400				7,6400				
Certificate	NL0013226533	GOLDF 1205TL OPENH	EUR	9,1600	9,1600	9,1600				9,1600				
Certificate	NL0012938575	GOLDF 1207TRLOPENH	EUR	7,1800	7,1800	7,1800				7,1800				
Certificate	NL0012889646	GOLDF 1211TRLOPENH	EUR	6,8200	6,8200	6,8200				6,8200				
Certificate	NL0012889620	GOLDF 1217TRLOPENH	EUR	5,9900	6,3300	5,9900	10465,0000	3		6,3300	1700			
Certificate	NL0013083223	GOLDF 1220TL OPENH	EUR	7,7600	7,7600	7,7600				7,7600				
Certificate	NL0012891477	GOLDF 1221TRLOPENH	EUR	5,9700	5,9700	5,9700				5,9700				
Certificate	NL0013082464	GOLDF 1230TRLOPENH	EUR	5,2000	5,2000	5,1000	780,0000	1		5,1000	150			
Certificate	NL0013188923	GOLDF 1234TL OPENH	EUR	6,5700	6,5700	6,5700				6,5700				
Certificate	NL0013187875	GOLDF 1237TRLOPENH	EUR	3,7000	4,5500	3,7000	825,0000	2		4,5300	200			
Certificate	NL0013191216	GOLDF 1246TRLOPENH	EUR	3,7800	3,7800	3,7200	756,0000	1		3,7200	200			
Certificate	NL0013220957	GOLDF 1252TL OPENH	EUR	4,1400	5,0300	4,1400	3374,2200	9		5,0100	706			
Certificate	NL0013222664	GOLDF 1255TRLOPENH	EUR	2,0400	2,8900	2,0300	192000,0000	8		2,8900	80000			
Certificate	NL0013222656	GOLDF 1260TRLOPENH	EUR	2,3300	2,4300	2,3300	105350,0000	5		2,4300	45000			
Certificate	NL0013224066	GOLDF 1270TRLOPENH	EUR											
Certificate	NL0013426075	GOLDF 1304TRSOPENH	EUR	2,8000	2,8000	1,8000	2240,0000	3		1,8000	1000			
Certificate	NL0013392566	GOLDF 1314TRSOPENH	EUR	2,6400	2,6400	2,6400				2,6400				
Certificate	NL0013390420	GOLDF 1319TRSOPENH	EUR	3,0900	3,0900	3,0900				3,0900				
Certificate	NL0013390982	GOLDF 1319TS OPENH	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	NL0013242175	GOLDF 1328TRSOPENH	EUR	3,9200	3,9200	3,9200				3,9200				
Certificate	NL0013242167	GOLDF 1333TRSOPENH	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	NL0013241896	GOLDF 1338TRSOPENH	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	NL0013242076	GOLDF 1338TS OPENH	EUR	7,1900	7,1900	7,1900				7,1900				
Certificate	NL0013425440	GOLDF 1344TRSOPENH	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	NL0012848428	GOLDF 1347TRSOPENH	EUR	5,6700	5,6700	5,6700				5,6700				
Certificate	NL0012864284	GOLDF 1353TRSOPENH	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0012848410	GOLDF 1357TRSOPENH	EUR	6,5500	6,5500	6,5500				6,5500				
Certificate	NL0012614317	GOLDF 1357TS OPENH	EUR	8,8600	8,8600	8,8600				8,8600				
Certificate	NL0013381809	GOLDF 1363TRSOPENH	EUR	7,0600	7,0600	7,0600				7,0600				
Certificate	NL0012847776	GOLDF 1367TRSOPENH	EUR	7,4200	7,4200	7,4200				7,4200				
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	10,0200	10,0200	10,0200				10,0200				
Certificate	NL0012848394	GOLDF 1370TRSOPENH	EUR	7,6500	7,6500	7,6500				7,6500				
Certificate	NL0012614309	GOLDF 1377TS OPENH	EUR	10,6900	10,6900	10,6900				10,6900				
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR	11,4200	11,4200	11,4200				11,4200				
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	11,5500	11,5500	11,5500				11,5500				
Certificate	NL0013239791	GOLDF 1388TRSOPENH	EUR	9,2600	9,2600	9,2600				9,2600				
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	11,8100	11,8100	11,8100				11,8100				
Certificate	NL0013239510	GOLDF 1393TRSOPENH	EUR	9,7100	9,7100	9,7100				9,7100				
Certificate	NL0013183395	GOLDF 1395TRSOPENH	EUR	9,9200	9,9200	9,9200				9,9200				
Certificate	NL0012906499	GOLDF 1403TRSOPENH	EUR	10,6200	10,6200	10,6200				10,6200				
Certificate	NL0012906481	GOLDF 1413TRSOPENH	EUR	11,5100	11,5100	11,5100				11,5100				
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	14,5500	14,5500	14,5500				14,5500				
Certificate	NL0013084015	GOLDF 1424TRSOPENH	EUR	12,5300	12,5300	12,5300				12,5300				
Certificate	NL0012906507	GOLDF 1443TRSOPENH	EUR	14,2000	14,2000	14,2000				14,2000				
Certificate	NL0012195416	GOLDF 1444TRSOPENH	EUR	14,3200	14,3200	14,3200				14,3200				
Certificate	NL0012847768	GOLDF 1464TRSOPENH	EUR	16,1100	16,1100	16,1100				16,1100				
Certificate	NL0013185242	GOLDF 1464TS OPENH	EUR	18,6500	18,6500	18,6500				18,6500				
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	18,8800	18,8800	18,8800				18,8800				
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	18,9000	18,9000	18,9000				18,9000				
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	20,0700	20,0700	20,0700				20,0700				
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	20,0200	20,0200	20,0200				20,0200				
Certificate	NL0012906473	GOLDF 1483TRSOPENH	EUR	17,7600	17,7600	17,7600				17,7600				

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	NL0012906465	GOLDF 1493TRSOPENH	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500					
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	NL0013186323	GOLDF 1505TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0013181357	GOLDF 1505TRSOPENH	EUR	19,7700	19,7700	19,7700			19,7700					
Certificate	NL0011892609	GOLDF 1509TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0013084007	GOLDF 1524TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700					
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	24,7500	24,7500	24,7500			24,7500					
Certificate	NL0012906457	GOLDF 1533TRSOPENH	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	NL0012847750	GOLDF 1534TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	NL0013192081	GOLDF 1545TRSOPENH	EUR	23,3600	23,3600	23,3600			23,3600					
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0013192966	GOLDF 1555TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700					
Certificate	NL0013222631	GOLDF 1567TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	NL0013223266	GOLDF 1568TRSOPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	28,2500	28,2500	28,2500			28,2500					
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0013231798	GOLDF 1587TRSOPENH	EUR	27,0600	27,0600	27,0600			27,0600					
Certificate	NL0013224736	GOLDF 1588TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0013224033	GOLDF 1588TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900					
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0013392558	GOLDF 1598TRSOPENH	EUR	28,1300	28,1300	28,1300			28,1300					
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	NL0013229305	GOLDF 1606TRSOPENH	EUR	28,8100	28,8100	28,8100			28,8100					
Certificate	NL0013229610	GOLDF 1606TRSOPENH	EUR	28,8300	28,8300	28,8300			28,8300					
Certificate	NL0013227820	GOLDF 1606TRSOPENH	EUR	28,8400	28,8400	28,8400			28,8400					
Certificate	NL0013226202	GOLDF 1608TRSOPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0013226962	GOLDF 1608TRSOPENH	EUR	28,9800	28,9800	28,9800			28,9800					
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	32,1200	32,1200	32,1200			32,1200					
Certificate	NL0013383961	GOLDF 1618TRSOPENH	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0013435365	GOLDF 1620TS OPENH	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	NL0013233935	GOLDF 1626TRSOPENH	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	NL0012847701	GOLDF 1634TRSOPENH	EUR	31,2900	31,2900	31,2900			31,2900					
Certificate	NL0013234479	GOLDF 1647TRSOPENH	EUR	32,4400	32,4400	32,4400			32,4400					
Certificate	NL0013239502	GOLDF 1657TRSOPENH	EUR	33,4000	33,4000	33,4000			33,4000					
Certificate	NL0012848378	GOLDF 1664TRSOPENH	EUR	33,9600	33,9600	33,9600			33,9600					
Certificate	NL0012847677	GOLDF 1694TRSOPENH	EUR	36,6300	36,6300	36,6300			36,6300					
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	40,9200	40,9200	40,9200			40,9200					
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	42,2500	42,2500	42,2500			42,2500					
Certificate	NL0011996210	GOLDF 1739TRSOPENH	EUR	40,6900	40,6900	40,6900			40,6900					
Certificate	NL0013435357	GOLDF 1740TS OPENH	EUR	43,8700	43,8700	43,8700			43,8700					
Certificate	NL0012330823	GOLDF 1811TRSOPENH	EUR	47,1200	47,1200	47,1200			47,1200					
Certificate	NL0011891668	GOLDF 1891TRSOPENH	EUR	54,2900	54,2900	54,2900			54,2900					
Certificate	NL0012848360	GOLDF 1941TRSOPENH	EUR	58,7900	58,7900	58,7900			58,7900					
Certificate	NL0012516694	GOLDF 1965TRSOPENH	EUR	60,9500	60,9500	60,9500			60,9500					
Certificate	NL0013436942	GOLDF 1980TS OPENH	EUR	65,7700	65,7700	65,7700			65,7700					
Certificate	NL0013438252	GOLDF 2040TS OPENH	EUR	71,2500	71,2500	71,2500			71,2500					
Certificate	NL0012906549	GOLDF 940.TRLOPENH	EUR	31,0800	31,0800	31,0800			31,0800					
Certificate	NL0011990619	GOLDF 985.TRLOPENH	EUR	27,0400	27,0400	27,0400			27,0400					
Certificate	NL0012906630	GOLDF645.8TRLOPENH	EUR	57,4000	57,4000	57,4000			57,4000					
Certificate	NL0012906622	GOLDF671.2TRLOPENH	EUR	55,1200	55,1200	55,1200			55,1200					
Certificate	NL0012906614	GOLDF697.4TRLOPENH	EUR	52,7800	52,7800	52,7800			52,7800					
Certificate	NL0012906606	GOLDF723.3TRLOPENH	EUR	50,4700	50,4700	50,4700			50,4700					
Certificate	NL0012847909	GOLDF769.8TRLOPENH	EUR	46,3000	46,3000	46,3000			46,3000					
Certificate	NL0012906598	GOLDF800.7TRLOPENH	EUR	43,5400	43,5400	43,5400			43,5400					
Certificate	NL0012057822	GOLDF823.3TL OPENH	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	NL0012906580	GOLDF826.8TRLOPENH	EUR	41,2000	41,2000	41,2000			41,2000					
Certificate	NL0012906572	GOLDF852.2TRLOPENH	EUR	38,9300	38,9300	38,9300			38,9300					
Certificate	NL0012906564	GOLDF878.5TRLOPENH	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0013235559	GOLDF886.8TL OPENH	EUR	37,0800	37,0800	37,0800			37,0800					
Certificate	NL0012906556	GOLDF919.5TRLOPENH	EUR	32,9100	32,9100	32,9100			32,9100					
Certificate	NL0012906531	GOLDF950.7TRLOPENH	EUR	30,1200	30,1200	30,1200			30,1200					
Certificate	NL0012902654	GOLDF953.6TRLOPENH	EUR	29,8500	29,8500	29,8500			29,8500					
Certificate	NL0012906523	GOLDF971.5TRLOPENH	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	DE000CU1C1H8	GOPRO 4.66TL 0919Z	EUR	2,3150	2,3150	2,2450			2,2450					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	2,1800	2,1800	2,1050			2,1050					
Certificate	DE000CU1C197	GOPRO 5.01TL 0919Z	EUR	2,0050	2,0050	1,9350			1,9350					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	1,8700	1,8700	1,7950			1,7950					
Certificate	DE000CU1CYA5	GOPRO 5.36TL 0919Z	EUR	1,6950	1,6950	1,6250			1,6250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR											
Certificate	DE000CU1C4B5	GOPRO 5.71TL 0919Z	EUR	1,3850	1,3850	1,3150			1,3150					
Certificate	DE000CU1C7W4	GOPRO 6.11TL 0919Z	EUR	1,0350	1,0350	0,9650			0,9650					
Certificate	DE000CU1C8T8	GOPRO 6.56TL 0919Z	EUR	0,6450	0,6450	0,5850			0,5850					
Certificate	DE000CU1C9J7	GOPRO 7.01TL 0919Z	EUR											
Certificate	DE000CJ3QR91	GOPRO3.208TL OPENZ	EUR	3,6200	3,6200	3,5450			3,5450					
Certificate	DE000CJ3Q354	GOPRO3.776TL OPENZ	EUR	3,1100	3,1100	3,0350			3,0350					
Certificate	DE000CJ3RG10	GOPRO4.187TL OPENZ	EUR	2,7400	2,7400	2,6650			2,6650					
Certificate	DE000CJ3RSZ3	GOPRO4.651TL OPENZ	EUR	2,3200	2,3200	2,2550			2,2550					
Certificate	DE000CJ3SGD3	GOPRO5.154TL OPENZ	EUR	1,8700	1,8700	1,8050			1,8050					
Certificate	DE000CU1C353	GOPRO5.703TL OPENZ	EUR	1,3800	1,3800	1,3150			1,3150					
Certificate	DE000CU1C8H3	GOPRO6.307TL OPENZ	EUR	0,8500	0,8500	0,7850			0,7850					
Certificate	DE000CU1C9S8	GOPRO7.003TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1148,5000	1148,5000	1148,5000			1148,5000					
Certificate	DE000CJ3PAL5	GRMN 46.95TL OPENZ	EUR	2,9100	2,9100	2,8850			2,8850					
Certificate	DE000CJ3RTU2	GRMN 62.35TL OPENZ	EUR	1,5900	1,5900	1,5750			1,5750					
Certificate	DE000CJ3SN10	GRMN 71.58TL OPENZ	EUR	0,8000	0,8000	0,7850			0,7850					
Certificate	NL0013281108	GRNVN 168L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CC10	GRNVN 22.9TS OPENZ	EUR											
Certificate	DE000CU1CXA7	GRNVN 25.4TS OPENZ	EUR											
Certificate	DE000CU1CC02	GRNVN12.06TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRNVN14.56TL OPENZ	EUR											
Certificate	NL0012682777	GRNVN14.84TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CD63RB5	GRNVN15.56TL OPENZ	EUR											
Certificate	NL0010933560	GRNVN15.86TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013284185	GRNVN16.45TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1B868	GRNVN16.57TL OPENZ	EUR											
Certificate	NL0012034094	GRNVN16.97TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0012988884	GRNVN17.018L OPENB	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013283757	GRNVN17.488L OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013284193	GRNVN17.54TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CD63DQ3	GRNVN17.57TL OPENZ	EUR											
Certificate	NL0013361637	GRNVN18.488L OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CU1CHX2	GRNVN18.54TL OPENZ	EUR											
Certificate	DE000CJ3QY68	GRNVN20.39TS OPENZ	EUR											
Certificate	NL0013281330	GRNVN20.948S OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013154917	GRNVN20.97TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013282064	GRNVN22.49TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013286347	GRNVN22.928S OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CJ3PU14	GRNVN27.86TS OPENZ	EUR											
Certificate	NL0010135000	GS 114TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CU1BTR1	GS 130TL 0519Z	EUR	2,9500	2,9500	2,7500	836,0000	2	2,7950	300				
Certificate	DE000CU1BTS9	GS 160TL 0519Z	EUR	1,6100	1,6100	1,4450	531,0000	2	1,4450	350				
Certificate	DE000CU1BWR5	GVCHD3.675TL OPENZ	EUR	2,5400	2,5400	2,4300			2,4300					
Certificate	DE000CJ3QU82	GVCHD4.487TL OPENZ	EUR	1,6300	1,6300	1,5100			1,5100					
Certificate	DE000CU1CS12	GVCHD5.385TL OPENZ	EUR	0,6300	0,6300	0,5200			0,5200					
Certificate	DE000CJ3QM70	GWPH 81.1TL OPENZ	EUR	4,9400	4,9400	4,6600			4,6600					
Certificate	DE000CJ3RQ06	GWPH 106.3TL OPENZ	EUR	3,8700	3,8700	3,6000			3,6000					
Certificate	DE000CJ3RYD8	GWPH 120.9TL OPENZ	EUR	3,2500	3,2500	2,9800			2,9800					
Certificate	DE000CJ3SG50	GWPH 135.9TL OPENZ	EUR	2,6200	2,6200	2,3500			2,3500					
Certificate	DE000CU1C1W7	GWPH 159.1TL OPENZ	EUR	1,6100	1,6100	1,3500	514,5000	1	1,3500	350				
Certificate	DE000CJ3RCS2	GWPH 71.12TL OPENZ	EUR	5,3600	5,3700	5,0900	537,0000	1	5,0900	100				
Certificate	DE000CJ3REW0	GWPH 91.04TL OPENZ	EUR	4,5200	4,5200	4,2500			4,2500					
Certificate	DE000CJ3N476	HEIDL 40.TL OPENZ	EUR	2,8900	2,8900	2,7900			2,7900					
Certificate	NL0011989876	HEIDL101.6TS OPENH	EUR	4,0800	4,1500	4,0800			4,1500					
Certificate	NL0011225545	HEIDL34.38TL OPENH	EUR	3,6200	3,6200	3,5900			3,5900					
Certificate	NL0013225774	HEIDL48.76TL OPENH	EUR	2,2800	2,2800	2,2400			2,2400					
Certificate	DE000CNGERD7	HEIDL49.05TL OPENZ	EUR	1,9800	1,9800	1,8900			1,8900					
Certificate	NL0013230139	HEIDL54.26TL OPENH	EUR	1,7600	1,7600	1,7300			1,7300					
Certificate	DE000CU1CHY0	HEIDL59.01TL OPENZ	EUR	0,9900	0,9900	0,9000			0,9000					
Certificate	NL0013247778	HEIDL59.77TL OPENH	EUR	1,2500	1,2500	1,2100			1,2100					
Certificate	NL0013391832	HEIDL61.73TL OPENH	EUR	1,0600	1,0600	1,0300			1,0300					
Certificate	NL0013395221	HEIDL65.07TL OPENH	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0012919757	HEIDL72.66TS OPENH	EUR	0,9800	1,0500	0,9800			1,0500					
Certificate	NL0012917165	HEIDL74.61TS OPENH	EUR	1,1800	1,2600	1,1800			1,2600					
Certificate	NL0012911945	HEIDL76.52TS OPENH	EUR	1,3900	1,4600	1,3900			1,4600					
Certificate	NL0012861280	HEIDL78.17TS OPENH	EUR	1,5700	1,6400	1,5700			1,6400					
Certificate	NL0012580914	HEIDL81.37TS OPENH	EUR	1,9100	1,9800	1,9100			1,9800					
Certificate	NL0012582225	HEIDL83.33TS OPENH	EUR	2,1200	2,1900	2,1200			2,1900					
Certificate	NL0012565246	HEIDL85.18TS OPENH	EUR	2,3200	2,3900	2,3200			2,3900					
Certificate	NL0012561674	HEIDL87.02TS OPENH	EUR	2,5200	2,5900	2,5200			2,5900					
Certificate	NL0012312896	HEIDL90.72TS OPENH	EUR	2,9200	2,9900	2,9200			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	NL0012246367	HEIDL95.39TS OPENH	EUR	3,4200	3,4900	3,4200			3,4900					
Certificate	NL0011993852	HEIDL96.14TS OPENH	EUR	3,5000	3,5700	3,5000			3,5700					
Certificate	NL0012245559	HEIDL96.16TS OPENH	EUR	3,5000	3,5700	3,5000			3,5700					
Certificate	NL0011990346	HEIDL99.71TS OPENH	EUR	3,8800	3,9500	3,8800			3,9500					
Certificate	NL0013296973	HEIJM 11.3TS OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0012033849	HEIJM 3.55TL OPENB	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	NL0010124293	HEIJM 4.06TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012034102	HEIJM 4.58TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012035893	HEIJM 5.11TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	NL0012102404	HEIJM 5.64TL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0012102735	HEIJM 6.16TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0012257836	HEIJM 6.67TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012488993	HEIJM 7.18TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013276553	HEIJM 7.68TL OPENB	EUR	1,8700	1,9350	1,8700	130,9000	1	1,9350	70				
Certificate	NL0013279383	HEIJM 8.18TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013370224	HEIJM 8.43TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013371255	HEIJM 8.69TL OPENB	EUR											
Certificate	NL0013359250	HEIJM 9.32TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013358641	HEIJM 9.82TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013362940	HEIJM10.31TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013298029	HEIJM10.81TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	109,5400	109,5400	109,5400			109,5400					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	44,5200	44,5200	44,5200			44,5200					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CC60CA1	HEINK 60TL OPENC	EUR	39,4200	39,4200	39,4200			39,4200					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	42,5100	42,5100	42,5100			42,5100					
Certificate	NL0011042148	HEINK 61TL OPENH	EUR	40,8800	41,2900	40,8800			41,2900					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	37,3100	37,3100	37,3100			37,3100					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	35,4100	35,4100	35,4100			35,4100					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013285232	HEINK 71TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013434715	HEINK 75TL OPENH	EUR	2,7800	2,8200	2,7800			2,8200					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013291016	HEINK 78TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1CMN3	HEINK 87TL 0619Z	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012987275	HEINK 92B0C0619B	EUR	91,7700	91,7700	91,7700			91,7700					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP69EZ3	HEINK 98TS OPENC	EUR											
Certificate	DE000CP687Z1	HEINK 98TS OPENC	EUR											
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR											
Certificate	DE000CP68DU8	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DVG	HEINK 102TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP69F02	HEINK 102TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	4,6200	5,3800	4,6200			5,3800					
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68NR3	HEINK 110TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CV50X42	HEINK 110TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CV50NU7	HEINK 110TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013434665	HEINK 121TS OPENH	EUR	3,3300	3,5700	3,3300			3,5700					
Certificate	DE000CU1CMV6	HEINK 90.TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013367071	HEINK 102.BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013372774	HEINK 105.BS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013439177	HEINK 105.TRSOPENH	EUR	0,7900	0,9700	0,7900			0,9700					
Certificate	NL0013356181	HEINK 108.BS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011042197	HEINK 26.7TL OPENH	EUR	72,8300	73,2400	72,8300			73,2400					
Certificate	NL0010176335	HEINK 36.3TL OPENB	EUR	62,8500	62,8500	62,8500			62,8500					
Certificate	NL0010657144	HEINK 41.7TL OPENB	EUR	57,8300	57,8300	57,8300			57,8300					
Certificate	NL0011042171	HEINK 43.9TL OPENH	EUR	56,8600	57,2700	56,8600			57,2700					
Certificate	NL0011042155	HEINK 56.7TL OPENH	EUR	44,8800	45,2900	44,8800			45,2900					
Certificate	NL0010921391	HEINK 57.1TL OPENB	EUR	43,5200	43,5200	43,5200			43,5200					
Certificate	NL0010928503	HEINK 61.4TL OPENB	EUR	39,5300	39,5300	39,5300			39,5300					
Certificate	NL0011425525	HEINK 63.5TL OPENB	EUR	38,4100	38,4100	37,5500	30728,0000	1	37,5500	800				
Certificate	NL0013434731	HEINK 67.7TL OPENH	EUR	3,4500	3,5000	3,4500			3,5000					
Certificate	DE000CJ3SC62	HEINK 68.5TL 0619Z	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012111355	HEINK 71.9TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900					
Certificate	NL0013434723	HEINK 72.6TL OPENH	EUR	3,0000	3,0500	3,0000			3,0500					
Certificate	DE000VAD03E7	HEINK 73.6TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013439300	HEINK 74.2TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013434707	HEINK 77.4TL OPENH	EUR	2,5500	2,6000	2,5500			2,6000					
Certificate	NL0013293822	HEINK 79.2BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013239015	HEINK 80.9TL OPENH	EUR	2,2300	2,2800	2,2300			2,2800					
Certificate	NL0013434699	HEINK 84.7TL OPENH	EUR	1,8700	1,9200	1,8700			1,9200					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	85,0200	85,0200	85,0200			85,0200					
Certificate	NL0013294051	HEINK 85.5TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013363484	HEINK 86.9TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013365505	HEINK 88.4TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013383268	HEINK 89.3TL OPENH	EUR	1,4500	1,5000	1,4500			1,5000					
Certificate	NL0013368616	HEINK 89.9TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013390024	HEINK 91.3TL OPENH	EUR	1,2700	1,3200	1,2700			1,3200					
Certificate	NL0013371263	HEINK 91.4TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013355076	HEINK 93.8TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013434681	HEINK 94.3TL OPENH	EUR	0,9900	1,0300	0,9900			1,0300					
Certificate	NL0013361397	HEINK 95.3TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF5BQJ1	HEINK 99.3TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013439185	HEINK100.2TRSOPEH	EUR	0,3200	0,5000	0,3200			0,5000					
Certificate	DE000VF5BQG7	HEINK100.3TS OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013294184	HEINK100.7TS OPENB	EUR	2,4800	2,4900	2,4800	9,9300	4	2,4800	4				
Certificate	NL0013388903	HEINK100.8TS OPENH	EUR	1,1500	1,3900	1,1500	1280,0000	1	1,3900	1000				
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CV87SK5	HEINK103.3TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013368780	HEINK103.7TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,5900	0,6000	0,5850	5,9000	1	0,6000	10				
Certificate	DE000VF3R888	HEINK105.6TS OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013354996	HEINK106.8TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013390685	HEINK106.8TS OPENH	EUR	1,8000	2,0400	1,8000			2,0400					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013439169	HEINK109.8TRSOPEH	EUR	1,2500	1,4400	1,2500			1,4400					
Certificate	NL0013356736	HEINK109.8TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF43ZH2	HEINK110.4TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013390016	HEINK110.7TS OPENH	EUR	2,2300	2,4700	2,2300			2,4700					
Certificate	NL0013356827	HEINK111.1BS OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF5T289	HEINK112.2TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CJ3SUG7	HEINK113.3TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0013439151	HEINK114.6TRSOPEH	EUR	1,7300	1,9100	1,7300			1,9100					

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	NL0013434673	HEINK116.1TS OPENH	EUR	2,8000	3,0400	2,8000			3,0400					
Certificate	NL0013439144	HEINK119.3TRSOPENH	EUR	2,2000	2,3900	2,2000			2,3900					
Certificate	NL0013439136	HEINK124.1TRSOPENH	EUR	2,6800	2,8700	2,6800			2,8700					
Certificate	DE000CU1C031	HEINK124.4TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0013434657	HEINK125.8TS OPENH	EUR	3,8500	4,0900	3,8500			4,0900					
Certificate	NL0013439128	HEINK133.6TRSOPENH	EUR	3,6400	3,8200	3,6400			3,8200					
Certificate	NL0013434640	HEINK135.5TS OPENH	EUR	4,9000	5,1400	4,9000			5,1400					
Certificate	NL0013439110	HEINK143.2TRSOPENH	EUR	4,5900	4,7800	4,5900			4,7800					
Certificate	NL0013434632	HEINK145.1TS OPENH	EUR	5,9300	6,1700	5,9300			6,1700					
Certificate	NL0013439102	HEINK190.9TRSOPENH	EUR	9,3600	9,5500	9,3600			9,5500					
Certificate	NL0013434624	HEINK193.5TS OPENH	EUR	11,1600	11,4000	11,1600			11,4000					
Certificate	NL0013439375	HEINK23.94TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013439367	HEINK47.87TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013439359	HEINK52.66TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013439342	HEINK57.44TRLOPENH	EUR	4,0200	4,0200	4,0100			4,0100					
Certificate	DE000CR1JCA1	HEINK59.27TL OPENZ	EUR	37,3200	37,3200	37,3200			37,3200					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	37,6000	37,6000	36,8500			36,8500					
Certificate	NL0013439334	HEINK62.23TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CR6Y955	HEINK63.58TL OPENZ	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0011539267	HEINK65.48BL OPENB	EUR	31,5700	31,5700	31,5700			31,5700					
Certificate	DE000CR6XCW5	HEINK66.64TL OPENZ	EUR	29,9800	29,9800	29,9800			29,9800					
Certificate	NL0013439326	HEINK67.02TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0011532023	HEINK67.67BL OPENB	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	29,5400	29,5400	28,7800			28,7800					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012109375	HEINK69.79BL OPENB	EUR	27,2800	27,2800	27,2800			27,2800					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	26,9100	26,9100	26,1500			26,1500					
Certificate	DE000CE6BG24	HEINK71.59TL OPENZ	EUR	5,1400	5,1400	5,0000	102,8000	1	5,0000	20				
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013439318	HEINK71.81TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	24,7300	24,7300	23,9700			23,9700					
Certificate	NL0013439292	HEINK76.59TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ35B30	HEINK77.05TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013439284	HEINK78.99TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013293830	HEINK81.21BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013439276	HEINK81.38TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CJ3SIU1	HEINK83.05TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013294531	HEINK83.22BL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013439268	HEINK83.77TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013363070	HEINK85.24BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013439250	HEINK86.17TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013365331	HEINK87.23BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013439243	HEINK88.56TRLOPENH	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013369101	HEINK89.23BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,7300	0,7350	0,7200	219,0000	1	0,7200	300				
Certificate	NL0013439235	HEINK90.95TRLOPENH	EUR	0,6900	0,6900	0,6800			0,6800					
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013374572	HEINK91.24BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013439227	HEINK91.91TRLOPENH	EUR	0,5900	0,5900	0,5800			0,5800					
Certificate	DE000VF30UJ9	HEINK92.26TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013439219	HEINK92.87TRLOPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013355928	HEINK93.24BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF43X29	HEINK93.36TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF5T1E3	HEINK94.43TL OPENV	EUR	0,2500	0,2600	0,2500	62,5000	1	0,2600	250				
Certificate	NL0013439201	HEINK98.33TRSOPENH	EUR	0,1400	0,3600	0,1400			0,3600					
Certificate	NL0013356983	HEINK99.04BS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013439193	HEINK99.28TRSOPENH	EUR	0,2300	0,4000	0,2300			0,4000					
Certificate	NL0013446636	HEINK 88TS OPENH	EUR	1,1000	1,2800	1,1000			1,2800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013386709	HENKE 92TS OPENH	EUR	1,5200	1,7000	1,5200			1,7000					
Certificate	NL0013386691	HENKE 94TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013391865	HENKE 96TS OPENH	EUR	1,9600	2,1300	1,9600				2,1300				
Certificate	NL0013391857	HENKE 106TS OPENH	EUR	3,0300	3,2000	3,0300				3,2000				
Certificate	NL0013391840	HENKE 110TS OPENH	EUR	3,4600	3,6300	3,4600				3,6300				
Certificate	NL0013386758	HENKE 74.5TL OPENH	EUR	1,2800	1,2800	1,2800				1,2800				
Certificate	DE000CR9RQT7	HENKE 77.5TL OPENZ	EUR	0,6200	0,6200	0,5000				0,5000				
Certificate	NL0013386741	HENKE 78.5TL OPENH	EUR	1,0300	1,0300	0,9100				0,9100				
Certificate	NL0013386733	HENKE 80.5TL OPENH	EUR	0,8400	0,8400	0,7200				0,7200				
Certificate	NL0013386725	HENKE 82.5TL OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0012905145	HENKE101.7TS OPENH	EUR	2,5700	2,7400	2,5700				2,7400				
Certificate	NL0012888697	HENKE111.4TS OPENH	EUR	3,7900	3,7900	3,7900				3,7900				
Certificate	NL0012565261	HENKE113.2TS OPENH	EUR	3,9700	3,9700	3,9700				3,9700				
Certificate	NL0012333819	HENKE120.9TS OPENH	EUR	4,6300	4,8100	4,6300				4,8100				
Certificate	NL0011225552	HENKE123.9TS OPENH	EUR	4,9500	5,1200	4,9500				5,1200				
Certificate	DE000C3RZD5	HENKE57.47TL OPENZ	EUR	2,6200	2,6200	2,4900				2,4900				
Certificate	DE000CJ3NUE3	HENKE67.51TL OPENZ	EUR	1,6100	1,6100	1,4900				1,4900				
Certificate	DE000CJ3Q5N2	HFSH 4.67TL OPENZ	EUR	0,8900	0,9000	0,8900				0,9000				
Certificate	DE000CJ3QXM3	HFSH 5.47TL OPENZ	EUR	0,7400	0,7500	0,7400				0,7500				
Certificate	DE000CJ3RQG7	HFSH 6.28TL OPENZ	EUR	0,5900	0,6100	0,5900				0,6100				
Certificate	DE000CJ3RXH8	HFSH 7.27TL OPENZ	EUR	0,4100	0,4200	0,4100				0,4200				
Certificate	DE000CJ1C8W2	HFSH 8.27TL OPENZ	EUR	0,2200	0,2400	0,2200				0,2400				
Certificate	NL0013282080	HLAN 147.TS OPENB	EUR											
Certificate	DE000CJ3PRV2	HLAN 93.3TL OPENZ	EUR											
Certificate	DE000CJ3PB41	HLAN 103.5TL OPENZ	EUR											
Certificate	NL0013166150	HLAN 107.8TL OPENB	EUR											
Certificate	NL0013285455	HLAN 111.2TL OPENB	EUR											
Certificate	NL0013015357	HLAN 115.5TL OPENB	EUR											
Certificate	NL0013285463	HLAN 117.8TL OPENB	EUR											
Certificate	DE000CJ3PB58	HLAN 118.6TL OPENZ	EUR											
Certificate	NL0013281611	HLAN 122.9TL OPENB	EUR	0,9500	0,9500	0,9500	1140,0000	1	0,9500	1200				
Certificate	NL0013362239	HLAN 127.9TL OPENB	EUR											
Certificate	NL0013356447	HLAN 137.2TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 81.65TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	Hmb 100.7TL OPENZ	EUR	0,9900	0,9900	0,8800				0,8800				
Certificate	DE000CJ1B744	Hmb 110.5TL OPENZ	EUR	0,8000	0,8000	0,7000				0,7000				
Certificate	DE000CJ3NJB2	Hmb 120.5TL OPENZ	EUR	0,6200	0,6200	0,5100				0,5100				
Certificate	DE000CJ1CD76	Hmb 135.3TL OPENZ	EUR	0,3500	0,3500	0,2400				0,2400				
Certificate	DE000CJ1CNJ9	Hmb 150.3TL OPENZ	EUR	0,0740	0,0740	0,0740				0,0740				
Certificate	NL0011525654	HOMED106.6TL OPENB	EUR	8,2300	8,2300	8,2300				8,2300				
Certificate	DE000CD62361	HSBC 4.TL OPENZ	EUR	2,9350	2,9350	2,9350				2,9350				
Certificate	DE000CJ1BXW3	HSBC 4.79TL OPENZ	EUR	2,0350	2,0350	2,0350				2,0350				
Certificate	DE000CJ1CGT2	HSBC 5.787TL OPENZ	EUR	0,9150	0,9250	0,9150				0,9250				
Certificate	NL0000456457	HSCEI PI OPENN	EUR	118,1000	118,3000	118,1000				118,3000				
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,6500	103,6500	103,6500				103,6500				
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR	10,3300	10,3300	10,3300				10,3300				
Certificate	NL0006473597	HSCEI 2070TL OPENB	EUR	9,7400	9,7400	9,7400				9,7400				
Certificate	NL0006518359	HSCEI 3620TL OPENB	EUR	8,1000	8,1000	8,1000				8,1000				
Certificate	NL0009067479	HSCEI 4540TL OPENB	EUR	7,1300	7,1300	7,1300				7,1300				
Certificate	NL0009069947	HSCEI 5570TL OPENB	EUR	6,0500	6,0500	6,0500				6,0500				
Certificate	NL000995448	HSCEI 6600TL OPENB	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	NL0012277933	HSCEI 8870TL OPENB	EUR	2,5700	2,5700	2,5700				2,5700				
Certificate	NL0013360670	HSCEI 9330TL OPENB	EUR	2,0300	2,0300	2,0300				2,0300				
Certificate	NL0013360688	HSCEI 9830TL OPENB	EUR	1,5000	1,5000	1,5000				1,5000				
Certificate	NL0013360696	HSCEI10080TL OPENB	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013360704	HSCEI10330TL OPENB	EUR	0,9700	0,9700	0,9700				0,9700				
Certificate	NL0013360738	HSCEI11080TS OPENB	EUR	1,8700	1,8700	1,8700				1,8700				
Certificate	NL0013360746	HSCEI11480TS OPENB	EUR	2,3600	2,3600	2,3600				2,3600				
Certificate	NL0012976294	HSCEI11940TS OPENB	EUR	2,8600	2,8600	2,8600				2,8600				
Certificate	NL0012976302	HSCEI12440TS OPENB	EUR	3,4800	3,4800	3,4800				3,4800				
Certificate	NL0011252796	HSCEI13940TS OPENB	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE0005718605	HSI PI OPENN	EUR	311,2700	311,2700	311,2700				311,2700				
Certificate	NL0006467334	HSI 3430TL OPENB	EUR	27,6100	27,6100	27,6100				27,6100				
Certificate	NL0009172667	HSI 6210TL OPENB	EUR	24,6200	24,6200	24,6200				24,6200				
Certificate	NL0009172675	HSI 9880TL OPENB	EUR	20,6800	20,6800	20,6800				20,6800				
Certificate	NL0010609160	HSI 15450TL OPENB	EUR	14,6700	14,6700	14,6700				14,6700				
Certificate	NL0012277990	HSI 18510TL OPENB	EUR	11,4100	11,4100	11,3900	570,5000	1		50				
Certificate	NL0012278006	HSI 21690TL OPENB	EUR	7,9700	7,9700	7,9700				7,9700				
Certificate	NL0012278014	HSI 23810TL OPENB	EUR	5,6900	5,6900	5,6900				5,6900				
Certificate	NL0012278022	HSI 24870TL OPENB	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	NL0013360712	HSI 25730TL OPENB	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	NL0013360720	HSI 26730TL OPENB	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	NL0013360753	HSI 28670TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013360761	HSI 29670TS OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012976336	HSI 30840TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ3PHU1	HUGO 37.88TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3Q1Y8	HUGO 42.85TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ1B876	HUGO 47.86TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3RR82	HUGO 53.36TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,4000	92,6500	92,4000			92,6500					
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6000	1,6000	1,5700			1,5700					
Certificate	NL0006303281	IAVIT PI OPENN	EUR	20,9800	20,9800	20,9800			20,9800					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	37,9800	37,9800	37,6700			37,6700					
Certificate	NL0013287345	IBAB 10.6TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013371024	IBAB 12.6TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CJ3RBE4	IBAB 7.12TL OPENZ	EUR											
Certificate	DE000CJ3Q6V3	IBAB 7.93TL OPENZ	EUR											
Certificate	DE000CJ3Q1Q4	IBAB 8.85TL OPENZ	EUR											
Certificate	DE000CJ3R1L4	IBAB 9.66TL OPENZ	EUR											
Certificate	DE000CJ3R774	IBAB 10.58TL OPENZ	EUR											
Certificate	DE000CJ1BWD5	IBAB 11.49TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.59TL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CJ1CAC1	IBAB 12.46TL OPENZ	EUR											
Certificate	DE000CJ1CET7	IBAB 13.42TL OPENZ	EUR											
Certificate	NL0013371602	IBAB 13.61TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ1C742	IBAB 14.42TL OPENZ	EUR											
Certificate	NL0013360464	IBAB 14.61TL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013376072	IBAB 17.21TS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013001969	IBAB 19.17TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012994040	IBAB 22.12TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CE6CA03	IBERD5.216TL OPENZ	EUR	3,1050	3,1050	3,0800			3,0800					
Certificate	DE000CJ3Q2P4	IBERD6.212TL OPENZ	EUR	2,1150	2,1150	2,0800			2,0800					
Certificate	DE000CJ1CMW4	IBERD7.209TL OPENZ	EUR	1,1150	1,1150	1,0900			1,0900					
Certificate	NL0010131066	IBEX 4480TL OPENB	EUR	47,6000	47,6000	47,6000			47,6000					
Certificate	NL0010134136	IBEX 5610TL OPENB	EUR	36,7100	36,7100	36,7100			36,7100					
Certificate	NL0010443057	IBEX 6170TL OPENB	EUR	31,1800	31,1800	31,1800			31,1800					
Certificate	DE000CJ1B8H4	IBEX 6286TL OPENZ	EUR	28,2600	28,2600	28,2600			28,2600					
Certificate	NL0010445706	IBEX 6730TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	DE000CN6H3U2	IBEX 7287TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500					
Certificate	DE000CX04V8	IBEX 7500TL OPENC	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000CJ3RJ58	IBEX 8290TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP24QB3	IBEX 8500TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3SNJ6	IBEX 8788TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0011048897	IBEX 10050TS OPENH	EUR	17,6700	18,1000	17,6700			18,1000					
Certificate	DE000CJ1CBR7	IBEX 10351TS OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0011048889	IBEX 10410TS OPENH	EUR	21,6000	22,0300	21,6000			22,0300					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	13,3600	13,3600	13,3600			13,3600					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CJ1CB55	IBEX 11750TS OPENZ	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0011048871	IBEX 11860TS OPENH	EUR	37,3300	37,7600	37,3300			37,7600					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	15,8100	15,8100	15,8100			15,8100					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0011048863	IBEX 13310TS OPENH	EUR	53,0500	53,4800	53,0500			53,4800					
Certificate	NL0009172253	IBM 76.9TL OPENB	EUR	53,2600	53,2600	53,2600			53,2600					
Certificate	NL0013010135	IBM 146.4TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	NL0011240346	IBM 169.2TS OPENH	EUR	4,2000	4,5600	4,2000			4,5600					
Certificate	NL0012031686	IBM 178.8TS OPENB	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	NL0011052089	IBM 184.3TS OPENH	EUR	5,6500	6,0100	5,6500			6,0100					
Certificate	NL0011408976	ICAAG196.8TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300					
Certificate	NL0011408968	ICAAG212.6TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	DE000CJ3STD6	ICADE69.91TL OPENZ	EUR											
Certificate	DE000CJ1BWB9	ICAG 3.63TL OPENZ	EUR	1,3650	1,4450	1,3650			1,4450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3NOG0	ICAG 4.32TL OPENZ	EUR	0,6050	0,6850	0,6050			0,6850					
Certificate	DE000CJ3PSF9	ICICI 8.7TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CJ3NVA9	ICICI 6.59TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000CU1BW17	ICICI10.22TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CE6C7N2	IFSFu15227TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CV894D2	IFSFu21807TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CV87ERO	IFSFu23804TS OPENZ	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV508E6	IFSFu25801TS OPENZ	EUR	5,5800	5,7300	5,5800	3431,7000	1	5,7300	615				
Certificate	NL0012031348	IMCD 32.76TL OPENB	EUR	43,5800	43,5800	43,5800			43,5800					
Certificate	DE000CD63QL6	IMCD 38.05TL OPENZ	EUR	3,9800	3,9800	3,8300			3,8300					
Certificate	NL0012102743	IMCD 38.93TL OPENB	EUR	37,8300	37,8300	37,8300			37,8300					
Certificate	DE000CE68PL1	IMCD 42.96TL OPENZ	EUR	3,2700	3,2700	3,1200			3,1200					
Certificate	NL0012119820	IMCD 43.02TL OPENB	EUR	34,0400	34,0400	34,0400			34,0400					
Certificate	NL0012122030	IMCD 45.06TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400					
Certificate	DE000CE6CF0	IMCD 45.92TL OPENZ	EUR	2,9800	2,9800	2,8300			2,8300					
Certificate	NL0012281810	IMCD 47.08TL OPENB	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	NL0013273493	IMCD 47.69BL OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013019102	IMCD 51.21TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0012977573	IMCD 52.75BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CV89FA9	IMCD 53.85TL OPENZ	EUR	2,1900	2,1900	2,0400			2,0400					
Certificate	NL0013279391	IMCD 55.18TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	NL0013277908	IMCD 55.28BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013285265	IMCD 56.22TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3RZE3	IMCD 57.84TL OPENZ	EUR	1,7900	1,7900	1,6400			1,6400					
Certificate	NL0013285273	IMCD 58.27TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013288343	IMCD 60.26TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013287972	IMCD 60.31BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013291024	IMCD 62.25TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CJ3SD23	IMCD 62.31TL OPENZ	EUR	1,3400	1,3400	1,1900			1,1900					
Certificate	NL0013291446	IMCD 62.83BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013293541	IMCD 64.24TL OPENB	EUR	1,4900	1,4900	1,4300	1490,0000	1	1,4300	1000				
Certificate	NL0013295702	IMCD 65.36BL OPENB	EUR	0,9900	0,9900	0,9300	1188,0000	2	0,9300	1200				
Certificate	NL0013372972	IMCD 66.18TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CU1CN82	IMCD 67.28TL OPENZ	EUR	0,8500	0,8500	0,7000	770,0000	1	0,7000	1000				
Certificate	NL0013374234	IMCD 67.87BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013375520	IMCD 68.17TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013358534	IMCD 70.16TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013358732	IMCD 70.36BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013360456	IMCD 72.16TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013361066	IMCD 72.86BL OPENB	EUR	0,2400	0,2450	0,1800	49,2000	1	0,1800	205				
Certificate	NL0013377435	IMCD 78.04TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013364102	IMCD 79.19BS OPENB	EUR	0,4900	0,5900	0,4900	49,0000	1	0,5900	100				
Certificate	NL0013360902	IMCD 81.04TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CV880A7	IMCD 81.11TS OPENZ	EUR	0,5900	0,7300	0,5900			0,7300					
Certificate	NL0013360654	IMCD 84.19BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1CK36	IMCD 90.09TS OPENZ	EUR	1,4800	1,6300	1,4800			1,6300					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	66,3800	66,4900	66,3800			66,4900					
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CQ5BYL1	INBEV 50TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,6900	1,7100	1,6900	1690,0000	1	1,7100	1000				
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	71,2400	71,2400	71,2000			71,2000					
Certificate	NL0013440571	INBEV 78TS OPENH	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	78,2900	78,3200	78,2900			78,3200					
Certificate	DE000CP68L54	INBEV 85TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP68NG6	INBEV 85TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CQ5BSU4	INBEV 90TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012583405	INBEV 98TS OPENH	EUR	3,2500	3,2900	3,2500			3,2900					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP69CJ1	INBEV 100TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CP69BP0	INBEV 100TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013436066	INBEV 119TS OPENH	EUR	5,5100	5,5500	5,5100			5,5500					
Certificate	NL0013436058	INBEV 125TS OPENH	EUR	6,1600	6,2000	6,1600			6,2000					
Certificate	NL0012331979	INBEV 25.1TL OPENH	EUR	5,0200	5,1200	5,0200			5,1200					
Certificate	NL0012331987	INBEV 31.3TL OPENH	EUR	4,4400	4,5400	4,4400			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	NL0011993407	INBEV 40.2TL OPENH	EUR	3,6100	3,7100	3,6100			3,7100					
Certificate	NL0010127148	INBEV 44.6TL OPENB	EUR	32,4200	32,4200	32,4200			32,4200					
Certificate	NL0010127932	INBEV 49.1TL OPENB	EUR	28,2200	28,2200	28,2200			28,2200					
Certificate	NL0011995246	INBEV 49.6TL OPENH	EUR	2,7400	2,8400	2,7400			2,8400					
Certificate	NL0013169642	INBEV 53.2TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200					
Certificate	NL0013225733	INBEV 53.6TL OPENH	EUR	2,3700	2,4700	2,3700			2,4700					
Certificate	NL0013278468	INBEV 57.2TL OPENB	EUR	20,7600	20,7850	20,7200	20760,0000	1	20,7200	1000				
Certificate	NL0013230709	INBEV 59.4TL OPENH	EUR	1,8300	1,9300	1,8300			1,9300					
Certificate	NL0013284052	INBEV 61.2TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0013234529	INBEV 63.5TL OPENH	EUR	1,4500	1,5500	1,4500			1,5500					
Certificate	NL0013363146	INBEV 65.3TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013246309	INBEV 67.1TL OPENH	EUR	1,1200	1,2100	1,1200			1,2100					
Certificate	NL0013246291	INBEV 69.1TL OPENH	EUR	0,9300	1,0300	0,9300			1,0300					
Certificate	NL0013363443	INBEV 69.3TL OPENB	EUR	1,8600	1,8900	1,8550	1860,0000	1	1,8900	1000				
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013389786	INBEV 71.1TL OPENH	EUR	0,7400	0,8400	0,7400			0,8400					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CU1CHR4	INBEV 72.5TL OPENZ	EUR											
Certificate	NL0013358138	INBEV 78.38S OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013355092	INBEV 78.9TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012894075	INBEV 80.5TS OPENH	EUR	1,3500	1,3900	1,3500			1,3900					
Certificate	DE000CU188W3	INBEV 81.3TS OPENZ	EUR	1,5400	1,5400	1,5350			1,5350					
Certificate	NL0013372220	INBEV 83.9TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012890719	INBEV 84.4TS OPENH	EUR	1,7700	1,8100	1,7700			1,8100					
Certificate	NL0013382807	INBEV 86.5TS OPENH	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0012595094	INBEV 88.3TS OPENH	EUR	2,2000	2,2400	2,2000			2,2400					
Certificate	NL0013353899	INBEV 88.9TS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012580435	INBEV 90.2TS OPENH	EUR	2,4000	2,4400	2,4000			2,4400					
Certificate	NL0012580427	INBEV 92.1TS OPENH	EUR	2,6100	2,6500	2,6100			2,6500					
Certificate	NL0012539944	INBEV 95.1TS OPENH	EUR	2,9300	2,9700	2,9300			2,9700					
Certificate	NL0012925994	INBEV100.2TS OPENH	EUR	3,4900	3,5200	3,4900			3,5200					
Certificate	NL0011421862	INBEV103.6TS OPENH	EUR	3,8500	3,8900	3,8500			3,8900					
Certificate	NL0012592687	INBEV103.8TS OPENH	EUR	3,8700	3,9100	3,8700			3,9100					
Certificate	NL0012585129	INBEV103.9TS OPENH	EUR	3,8800	3,9200	3,8800			3,9200					
Certificate	NL0011041876	INBEV106.3TS OPENH	EUR	4,1500	4,1800	4,1500			4,1800					
Certificate	NL0012048383	INBEV112.3TS OPENH	EUR	4,7900	4,8300	4,7900			4,8300					
Certificate	DE000CJ3RDW2	INBEV34.51TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CJ3QTJ7	INBEV39.59TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CJ3NUC7	INBEV45.71TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CJ3RA08	INBEV49.15TL OPENZ	EUR	4,9600	4,9650	4,9600			4,9650					
Certificate	DE000VNS2KN7	INBEV50.32TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CJ3QYX8	INBEV51.66TL OPENZ	EUR	4,4600	4,4650	4,4600			4,4650					
Certificate	NL0013168453	INBEV51.93BL OPENB	EUR	22,6600	22,6600	22,6600			22,6600					
Certificate	NL0013163934	INBEV54.57BL OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	DE000CV88D37	INBEV54.71TL OPENZ	EUR	3,8400	3,8450	3,8400			3,8450					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013283666	INBEV56.15BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3RKJ4	INBEV57.16TL OPENZ	EUR	3,3600	3,3650	3,3600			3,3650					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CJ3RTD8	INBEV60.15TL OPENZ	EUR	2,7600	2,7650	2,7600			2,7650					
Certificate	NL0013280993	INBEV60.24BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CJ3R5G5	INBEV63.11TL OPENZ	EUR	2,1700	2,1750	2,1700			2,1750					
Certificate	NL0013287626	INBEV63.28BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3STV8	INBEV66.06TL OPENZ	EUR	1,5900	1,5950	1,5900			1,5950					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013363856	INBEV66.48BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	0,9600	0,9600	0,9600			0,9600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CJ3SU88	INBEV69.05TL OPENZ	EUR	0,9900	0,9950	0,9900			0,9950					
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013364433	INBEV69.85BL OPENB	EUR	0,9400	0,9700	0,9400	1410,0000	1	0,9700	1500				
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF30JF7	INBEV72.72TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF5T263	INBEV73.11TL OPENV	EUR											
Certificate	DE000VF5T2K8	INBEV73.44TL OPENV	EUR											
Certificate	DE000VF5T554	INBEV75.02TS OPENV	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000VF5TYN9	INBEV75.12TS OPENV	EUR											
Certificate	DE000VF5T3S9	INBEV75.12TS OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF5H2H8	INBEV76.07TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF5HYX3	INBEV77.09TS OPENV	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000VF5HV92	INBEV77.12TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF5HWU3	INBEV78.09TS OPENV	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VF5BTW8	INBEV79.11TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF4NUJ1	INBEV80.16TS OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VF4NUJ2	INBEV80.18TS OPENV	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF30ER3	INBEV82.16TS OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013374366	INBEV82.21BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF4HWP6	INBEV84.28TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF3A5P3	INBEV84.76TS OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VASRQNA	INBEV85.79TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000VF43ZV3	INBEV86.12TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013354087	INBEV86.38BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF30JA8	INBEV87.51TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV8AUE3	INBEV88.28TS OPENZ	EUR	2,9100	2,9100	2,9050			2,9050					
Certificate	DE000VF30JD2	INBEV88.51TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF4HW19	INBEV90.42TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF5BQF9	INBEV92.14TS OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CU1CW57	INBEV95.31TS OPENZ	EUR	4,3300	4,3300	4,3250			4,3250					
Certificate	NL0000456465	INDIA PI OPENN	EUR	113,0000	113,0000	111,7000			111,7000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	17,9900	17,9900	17,7700	17930,0000	1	17,7700	1000				
Certificate	DE000CJ3Q4K1	INDIT14.53TL OPENZ	EUR	2,1450	2,1450	2,0600			2,0600					
Certificate	DE000CJ3RCJ1	INDIT17.05TL OPENZ	EUR	1,6450	1,6450	1,5600			1,5600					
Certificate	DE000CV87MS2	INDIT19.06TL OPENZ	EUR	1,2350	1,2350	1,1600			1,1600					
Certificate	DE000CN6JRC8	INDIT21.06TL OPENZ	EUR	0,8350	0,8350	0,7600			0,7600					
Certificate	DE000CJ3SBH5	INDIT23.05TL OPENZ	EUR	0,4450	0,4450	0,3700			0,3700					
Certificate	NL0013436538	INFIN 9TL OPENH	EUR	8,6000	8,6000	8,2400			8,2400					
Certificate	NL0013436496	INFIN 33TS OPENH	EUR	18,4400	18,9300	18,4400			18,9300					
Certificate	NL0013436546	INFIN 7.5TL OPENH	EUR	10,0000	10,0000	9,6400			9,6400					
Certificate	NL0012049316	INFIN 15.5TL OPENH	EUR	2,5200	2,5200	2,1700			2,1700					
Certificate	NL0013442346	INFIN 18.5TS OPENH	EUR	2,8800	3,3700	2,8800			3,3700					
Certificate	NL0013441306	INFIN 19.5TS OPENH	EUR	3,9500	4,4400	3,9500			4,4400					
Certificate	NL0011714183	INFIN10.61TL OPENH	EUR	7,0900	7,0900	6,7300			6,7300					
Certificate	NL0011714167	INFIN11.14TL OPENH	EUR	6,6000	6,6000	6,2400			6,2400					
Certificate	DE000CU1DBE3	INFIN11.24TL OPENZ	EUR	6,0000	6,0000	5,4100			5,4100					
Certificate	NL0011896576	INFIN11.59TL OPENH	EUR	6,1800	6,1800	5,8200			5,8200					
Certificate	NL0011896568	INFIN11.85TL OPENH	EUR	5,9300	5,9300	5,5800			5,5800					
Certificate	NL0011896550	INFIN12.11TL OPENH	EUR	5,6900	5,6900	5,3300			5,3300					
Certificate	NL0011926860	INFIN12.37TL OPENH	EUR	5,4500	5,4500	5,0900			5,0900					
Certificate	NL0011927827	INFIN12.63TL OPENH	EUR	5,2000	5,2000	4,8400			4,8400					
Certificate	NL0011927819	INFIN12.89TL OPENH	EUR	4,9600	4,9600	4,6000			4,6000					
Certificate	NL0011928742	INFIN13.16TL OPENH	EUR	4,7100	4,7100	4,3600			4,3600					
Certificate	DE000CJ3PP4	INFIN13.25TL OPENZ	EUR	4,0150	4,0150	3,4200	870,0000	1	3,4200	250				
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	4,4700	4,4700	4,1100			4,1100					
Certificate	NL0011934120	INFIN13.69TL OPENH	EUR	4,2200	4,2200	3,8600			3,8600					
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	3,9700	3,9700	3,6200			3,6200					
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	3,5000	3,5000	3,1500			3,1500					
Certificate	DE000CD62KN7	INFIN14.75TL OPENZ	EUR	2,5250	2,5250	1,9400	431,4000	2	1,9400	215				
Certificate	NL0011993936	INFIN14.97TL OPENH	EUR	3,0100	3,0100	2,6500			2,6500					
Certificate	NL0012333801	INFIN15.22TL OPENH	EUR	2,7800	2,7800	2,4300			2,4300					
Certificate	DE000CJ3RS6	INFIN16.73TL OPENZ	EUR	0,5850	0,5850	0,2200	700,0000	2	0,2200	2500				
Certificate	NL0013228430	INFIN16.76TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013432586	INFIN21.74TS OPENH	EUR	6,3500	6,8400	6,3500			6,8400					
Certificate	NL0013436504	INFIN21.75TS OPENH	EUR	6,3600	6,8500	6,3600			6,8500					
Certificate	NL0013388911	INFIN21.78TS OPENH	EUR	6,3900	6,8800	6,3900			6,8800					
Certificate	NL0012938310	INFIN21.89TS OPENH	EUR	6,5000	6,9900	6,5000			6,9900					
Certificate	NL0013393473	INFIN22.32TS OPENH	EUR	6,9700	7,4600	6,9700			7,4600					

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	NL0012920904	INFIN22.78TS OPENH	EUR	7,4600	7,9500	7,4600			7,9500					
Certificate	NL0012919765	INFIN23.75TS OPENH	EUR	8,5100	9,0000	8,5100			9,0000					
Certificate	NL0012917173	INFIN24.24TS OPENH	EUR	9,0300	9,5200	9,0300			9,5200					
Certificate	NL0012057533	INFIN24.94TS OPENH	EUR	9,7800	10,2700	9,7800			10,2700					
Certificate	NL0012093819	INFIN24.96TS OPENH	EUR	9,8000	10,2900	9,8000			10,2900					
Certificate	NL0012861298	INFIN25.62TS OPENH	EUR	10,5100	11,0000	10,5100			11,0000					
Certificate	NL0012557763	INFIN26.06TS OPENH	EUR	10,9900	11,4800	10,9900			11,4800					
Certificate	NL0012542195	INFIN26.14TS OPENH	EUR	11,0700	11,5600	11,0700			11,5600					
Certificate	NL0012206825	INFIN26.51TS OPENH	EUR	11,4600	11,9500	11,4600			11,9500					
Certificate	NL0012312920	INFIN28.14TS OPENH	EUR	13,2200	13,7100	13,2200			13,7100					
Certificate	NL0012312912	INFIN29.57TS OPENH	EUR	14,7500	15,2400	14,7500			15,2400					
Certificate	NL0012519037	INFIN31.27TS OPENH	EUR	16,5800	17,0700	16,5800			17,0700					
Certificate	NL0012524995	INFIN31.33TS OPENH	EUR	16,6400	17,1300	16,6400			17,1300					
Certificate	DE000CJ3PSG7	INFOS 6.51TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CJ3NKR6	INFOS 8.58TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	7,0800	7,0800	6,5250			6,5250					
Certificate	DE000CE6BQC8	ING SHROPEZ	EUR	21,5600	23,1700	21,5600			23,1700					
Certificate	NL0013111867	ING SHROPEZ	EUR	100,6600	108,1700	100,6600			108,1700					
Certificate	XS1758704230	ING STN0221B	EUR	60,0000	60,0000	59,2500			59,2500					
Certificate	XS1971370454	ING STN0424B	EUR	95,4500	95,4500	95,4500			95,4500					
Certificate	XS1649307003	ING STN0720B	EUR	61,5500	61,9500	60,7500	6195,0000	1	60,7500	10000				
Certificate	XS1913464753	ING STN1121B	EUR	89,0000	89,0000	88,0500			88,0500					
Certificate	XS1536788042	ING STN1219B	EUR	76,1500	76,1500	75,0000			75,0000					
Certificate	NL0010515508	ING 6TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CU1B795	ING 9SWT0619Z	EUR	8,2400	8,2400	7,3900			7,3900					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	0,8100	0,8350	0,7300	3240,0000	4	0,7800	4000				
Certificate	DE000VF5H029	ING 9TL 0919V	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	2,2500	2,2500	2,1900	112,5000	1	2,1900	50				
Certificate	DE000CP23260	ING 9TL OPENC	EUR	1,0600	1,0900	1,0500	5300,0000	1	1,0900	5000				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	0,1600	0,1600	0,1600	80,0000	1	0,1600	500				
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	1,5000	1,5000	1,5000	750,0000	1	1,5000	500				
Certificate	NL0013169428	ING 11B0C0619B	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	DE000VFSBVM5	ING 11TS 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF5BVK9	ING 11TS 0919V	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69L38	ING 11TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012796981	ING 12B0C1219Z	EUR	11,0400	11,0400	10,8800			10,8800					
Certificate	DE000VF4NUE2	ING 12TS 0619V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF4NUC6	ING 12TS 0919V	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ5B2P4	ING 14TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	5,2100	5,3600	5,2100			5,3600					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012648315	ING 18B0C0619Z	EUR	9,8000	9,8000	9,6600			9,6600					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	5,8600	5,8600	5,8500	527,4000	1	5,8600	90				
Certificate	NL0013436553	ING 23TS OPENH	EUR	15,0700	15,1600	15,0700			15,1600					
Certificate	NL0009900224	ING 1.8TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0010174165	ING 2.1TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0010175436	ING 2.5TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0010175758	ING 2.8TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0010378568	ING 3.2TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0010380408	ING 3.9TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0010441309	ING 4.4TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0010442323	ING 4.9TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010445599	ING 5.4TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0010887501	ING 6.2TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0013434749	ING 7.4TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	1,5250	1,5250	1,3750			1,3750					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	0,6350	0,6350	0,4500	13,5000	1	0,4850	30				
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	0,4000	0,4000	0,2200	24345,8800	61	0,2500	97213				
Certificate	DE000VF30JU6	ING 9.5TL 0919V	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	1,5100	1,5100	1,4700	15755,0000	4	1,4700	10500				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	0,7600	0,7600	0,7600			0,7600					

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	DE000CJ3SC88	ING 9.97L 0619Z	EUR											
Certificate	DE000CP68HG8	ING 10.57L OPENC	EUR											
Certificate	DE000CP68G93	ING 10.57L OPENC	EUR											
Certificate	DE000CP68AV2	ING 10.57L OPENC	EUR											
Certificate	DE000CP68BP2	ING 10.57L OPENC	EUR											
Certificate	DE000VF5T203	ING 10.57S 0919V	EUR	1,0000	1,0000	0,9500	1901,2500	2	0,9600	1950				
Certificate	DE000CP69KR7	ING 10.57S OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP69L20	ING 10.57S OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1CQ89	ING 10.67L 0619Z	EUR											
Certificate	DE000CU1C5L1	ING 11.47S OPENZ	EUR	1,5650	1,7150	1,5650			1,7150					
Certificate	DE000CP69C05	ING 11.57L OPENC	EUR											
Certificate	DE000VF43Z2N0	ING 11.57S 0619V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF43ZM2	ING 11.57S 0919V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP69F28	ING 11.57S OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013003247	ING 12.18OC0919B	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012796379	ING 12.18OC1219Z	EUR	10,9100	10,9100	10,7300			10,7300					
Certificate	NL0012796361	ING 12.28OC0919Z	EUR	11,0300	11,0300	10,8100			10,8100					
Certificate	DE000VF3AY23	ING 12.57S 0619V	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF30KA6	ING 12.57S 0919V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP65Z0	ING 12.57S OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CQ58T73	ING 12.57S OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	10,7500	10,7500	10,5200			10,5200					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	LU1790555038	ING 13.37PIOPENS	EUR	2,6600	2,7400	2,6600			2,7400					
Certificate	DE000CJ35C96	ING 13.57S 0619Z	EUR	3,7150	3,8650	3,7150			3,8650					
Certificate	DE000CQ580B8	ING 13.57S OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP66610	ING 13.57S OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CQ582N9	ING 13.57S OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0012579114	ING 14.47S OPENH	EUR	5,7800	5,8700	5,7800			5,8700					
Certificate	DE000CQ5AWQ6	ING 14.57S OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CY52YF1	ING 15.57S OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CY52VM3	ING 15.57S OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	9,8000	9,8000	9,6600			9,6600					
Certificate	DE000CY51AH9	ING 17.57S OPENC	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011039508	ING 2.967L OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011040241	ING 3.767L OPENH	EUR	6,2800	6,2900	6,2800			6,2900					
Certificate	NL0011040233	ING 5.367L OPENH	EUR	4,7900	4,8000	4,7900			4,8000					
Certificate	NL0011230487	ING 5.677L OPENH	EUR	4,5000	4,5100	4,4500	8,9000	1	4,5100	2				
Certificate	NL0011051487	ING 6.067L OPENH	EUR	4,1400	4,1500	4,1400			4,1500					
Certificate	NL0011040225	ING 6.167L OPENH	EUR	4,0400	4,0500	4,0400			4,0500					
Certificate	DE000CJ3QXN1	ING 6.437L OPENZ	EUR	3,7450	3,7450	3,5950			3,5950					
Certificate	NL0011051479	ING 6.467L OPENH	EUR	3,7700	3,7700	3,7300	4476,0000	1	3,7700	1200				
Certificate	NL0013011356	ING 6.558L OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0011039474	ING 6.577L OPENH	EUR	3,6700	3,6800	3,6700			3,6800					
Certificate	NL0011906516	ING 7.257L OPENB	EUR	3,0000	3,0050	2,9950	150,0000	1	3,0050	50				
Certificate	DE000CJ3RET6	ING 7.327L OPENZ	EUR	2,8950	2,8950	2,7450	687,5000	1	2,7450	250				
Certificate	NL0013439607	ING 7.717L OPENH	EUR	2,0700	2,0700	2,0600			2,0600					
Certificate	NL0011914221	ING 7.777L OPENB	EUR	2,4900	2,5150	2,4850	4980,0000	1	2,5150	2000				
Certificate	NL00113384514	ING 8.057L OPENH	EUR	2,2900	2,3000	2,2900			2,3000					
Certificate	DE000CD624I2	ING 8.077L OPENZ	EUR	2,1850	2,1850	2,0350			2,0350					
Certificate	NL0013439599	ING 8.267L OPENH	EUR	1,5300	1,5300	1,5200			1,5200					
Certificate	NL0011914874	ING 8.297L OPENB	EUR	2,0100	2,0350	1,9950	5005,0000	2	2,0350	2500				
Certificate	NL0012579205	ING 8.357L OPENH	EUR	2,0100	2,0200	2,0100			2,0200					
Certificate	NL0011914635	ING 8.557L OPENB	EUR	1,8000	1,8000	1,7850	2520,0000	1	1,7850	1400				
Certificate	DE000CJ3RBD6	ING 8.627L OPENZ	EUR	1,6550	1,6550	1,5050			1,5050					
Certificate	LU1840913054	ING 8.667C1OPENS	EUR	1,4900	1,4900	1,4000			1,4000					
Certificate	NL00113380413	ING 8.957L OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF3Z877	ING 9.097L OPENV	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013279409	ING 9.127L OPENB	EUR	1,2900	1,3000	1,2100	8840,0000	6	1,2650	7150				
Certificate	DE000CJ3RL88	ING 9.147L OPENZ	EUR	0,7000	0,7000	0,5700	1584,3500	6	0,5850	2450				
Certificate	DE000VF30BX7	ING 9.257L 0619V	EUR	0,5000	0,5000	0,4650	576,0000	2	0,5000	1200				
Certificate	DE000VF5HXW7	ING 9.257L 0919V	EUR	0,5000	0,5000	0,4900	500,0000	1	0,4900	1000				
Certificate	NL0013380405	ING 9.257L OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3Z885	ING 9.297L OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CJ3RVY0	ING 9.337L OPENZ	EUR	0,9750	0,9750	0,8250	2715,0000	2	0,8250	3100				
Certificate	NL00113384506	ING 9.457L OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL00113380397	ING 9.557L OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF2XGQ8	ING 9.587L OPENV	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013283419	ING 9.647L OPENB	EUR	0,9100	0,9100	0,7200	7303,2000	5	0,7850	8660				
Certificate	NL00113380389	ING 9.657L OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013290315	ING 9.688L OPENB	EUR	0,2500	0,2650	0,2500	2675,0000	2	0,2650	10300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3Q561	ING 9.75TL 0619V	EUR											
Certificate	DE000VF30JV4	ING 9.75TL 0919V	EUR											
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	0,3300	0,3600	0,3200	66,0000	1	0,3600	200				
Certificate	NL0013380371	ING 9.75TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013380363	ING 9.85TL OPENH	EUR											
Certificate	NL0013291032	ING 9.87TL OPENB	EUR											
Certificate	DE000VF16IH2	ING 9.96TL OPENV	EUR	0,1900	0,1900	0,0800	2825,0000	4	0,1600	20700				
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR											
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR											
Certificate	DE000VF5TOY3	ING 10.24TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP68800	ING 10.25TL OPENC	EUR											
Certificate	DE000VF5T4N8	ING 10.25TS 0919V	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VF30B50	ING 10.29TL OPENV	EUR											
Certificate	DE000VF5T1D5	ING 10.37TS OPENV	EUR	0,5500	0,6800	0,5500	220,0000	1	0,6800	400				
Certificate	DE000VF5T2Z0	ING 10.44TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF5H2R7	ING 10.57TS OPENV	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013360340	ING 10.62BS OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VF5H1H0	ING 10.64TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013359268	ING 10.65TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VF5H223	ING 10.75TS 0619V	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF5H215	ING 10.75TS 0919V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP69K55	ING 10.75TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF5HY99	ING 10.77TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF5HXV9	ING 10.84TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF5HW00	ING 10.97TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VF5HV35	ING 11.04TS OPENV	EUR	1,9400	1,9400	1,9200	970,0000	1	1,9200	500				
Certificate	NL0013358203	ING 11.12BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0013358393	ING 11.15B0C1219B	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013357387	ING 11.15TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VF5HW18	ING 11.17TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CU1C734	ING 11.17TS OPENZ	EUR	1,9050	2,0550	1,9050			2,0550					
Certificate	DE000VF5BTE6	ING 11.24TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	11,2000	11,2100	11,2000			11,2100					
Certificate	DE000VF5BVP8	ING 11.25TS 0619V	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000VF5BVL7	ING 11.25TS 0919V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69F10	ING 11.25TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013439482	ING 11.32TRSOPENH	EUR	1,5500	1,6200	1,5500			1,6200					
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,6900	10,6900	10,6400	1069,0000	1	10,6400	100				
Certificate	DE000VF5BT68	ING 11.37TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013439474	ING 11.43TRSOPENH	EUR	1,6600	1,7300	1,6600			1,7300					
Certificate	DE000VF43ZP5	ING 11.44TS OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013439466	ING 11.54TRSOPENH	EUR	1,7700	1,8400	1,7700			1,8400					
Certificate	DE000VF4NU70	ING 11.58TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013429533	ING 11.61TS OPENH	EUR	2,7700	2,8600	2,7700			2,8600					
Certificate	NL0013355241	ING 11.62BS OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013355001	ING 11.64TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF4NU88	ING 11.65TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013429525	ING 11.71TS OPENH	EUR	2,8800	2,9700	2,8800			2,9700					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,2400	11,2400	11,1100			11,1100					
Certificate	DE000VF4NUD4	ING 11.75TS 0619V	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VF4NUA0	ING 11.75TS 0919V	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP69F36	ING 11.75TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013427867	ING 11.79TS OPENH	EUR	2,9600	3,0600	2,9600			3,0600					
Certificate	NL0013397383	ING 11.88TS OPENH	EUR	3,0600	3,1500	3,0600			3,1500					
Certificate	NL0013395262	ING 11.97TS OPENH	EUR	3,1600	3,2500	3,1600			3,2500					
Certificate	NL0012938328	ING 12.02TS OPENH	EUR	3,2200	3,3100	3,2200			3,3100					
Certificate	NL0013439458	ING 12.08TRSOPENH	EUR	2,3200	2,3900	2,3200			2,3900					
Certificate	DE000VF4NSY4	ING 12.08TS OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012988539	ING 12.11BS OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013291933	ING 12.14TS OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013424930	ING 12.18TS OPENH	EUR	3,3900	3,4800	3,3900			3,4800					
Certificate	DE000VF30NX2	ING 12.25TS 0619V	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF30J86	ING 12.25TS 0919V	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013424922	ING 12.28TS OPENH	EUR	3,5000	3,5900	3,5000			3,5900					
Certificate	DE000VF4H0D2	ING 12.28TS OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	10,9900	10,9900	10,9200	1538,6000	1	10,9200	140				
Certificate	NL0013424914	ING 12.38TS OPENH	EUR	3,6100	3,7000	3,6100			3,7000					
Certificate	DE000CV898L6	ING 12.39TS OPENZ	EUR	2,5550	2,7050	2,5550	192,7500	1	2,7050	75				
Certificate	DE000VA5RMK9	ING 12.42TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013386766	ING 12.48TS OPENH	EUR	3,7100	3,8000	3,7100			3,8000					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013291578	ING 12.61BS OPENB	EUR	3,0150	3,0150	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	NL0013439441	ING 12.63TRSOPENH	EUR	2,8700	2,9400	2,8700			2,9400					
Certificate	NL0012796148	ING 12.65BON0919Z	EUR	10,6600	10,6600	10,3700			10,3700					
Certificate	NL0012796155	ING 12.65BON1219Z	EUR	10,2800	10,2800	10,0400			10,0400					
Certificate	NL0013363716	ING 12.65TS OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CU1CV33	ING 12.67TS OPENZ	EUR	3,5050	3,6550	3,5050			3,6550					
Certificate	NL0013426448	ING 12.68TS OPENH	EUR	3,9300	4,0200	3,9300			4,0200					
Certificate	DE000VF4HV69	ING 12.69TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012935449	ING 12.72TS OPENH	EUR	3,9700	4,0600	3,9700			4,0600					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF4HOA8	ING 12.75TS 0619V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF3ONV6	ING 12.75TS 0919V	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013247794	ING 13.07TS OPENH	EUR	4,3500	4,4400	4,3500			4,4400					
Certificate	NL0013377443	ING 13.15TS OPENB	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0013439433	ING 13.18TRSOPENH	EUR	3,4100	3,4900	3,4100			3,4900					
Certificate	NL0012586630	ING 13.26TS OPENH	EUR	4,5500	4,6400	4,5500			4,6400					
Certificate	DE000CU1CNE0	ING 13.39TS OPENZ	EUR	3,5550	3,7050	3,5550			3,7050					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012687313	ING 13.58TS OPENB	EUR	4,0400	4,0450	3,9950	1616,0000	1	3,9950	400				
Certificate	LU1757001372	ING 13.62PIOPENS	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013439425	ING 13.73TRSOPENH	EUR	3,9600	4,0300	3,9600			4,0300					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	LU1756863715	ING 13.89PIOPENS	EUR	3,1500	3,2400	3,1500			3,2400					
Certificate	NL0012579122	ING 13.92TS OPENH	EUR	5,2600	5,3500	5,2600			5,3500					
Certificate	DE000CJ3SUVO	ING 14.21TS OPENZ	EUR	5,1200	5,2700	5,1200			5,2700					
Certificate	NL0013439417	ING 14.28TRSOPENH	EUR	4,5100	4,5800	4,5100			4,5800					
Certificate	NL0013000490	ING 14.53BS OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0013426430	ING 14.57TS OPENH	EUR	5,9700	6,0600	5,9700			6,0600					
Certificate	NL0013427859	ING 14.58TS OPENH	EUR	5,9700	6,0700	5,9700			6,0700					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012579106	ING 14.89TS OPENH	EUR	6,3100	6,4000	6,3100			6,4000					
Certificate	NL0013297799	ING 15.03BS OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012579098	ING 15.37TS OPENH	EUR	6,8300	6,9200	6,8300			6,9200					
Certificate	NL0011051388	ING 15.37TS OPENH	EUR	6,8300	6,9200	6,8300			6,9200					
Certificate	NL0013439409	ING 15.38TRSOPENH	EUR	5,6100	5,6800	5,6100			5,6800					
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012579080	ING 15.86TS OPENH	EUR	7,3500	7,4500	7,3500			7,4500					
Certificate	NL0012264246	ING 16.09TS OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0012579072	ING 16.34TS OPENH	EUR	7,8800	7,9700	7,8800			7,9700					
Certificate	NL0013439391	ING 16.48TRSOPENH	EUR	6,7100	6,7800	6,7100			6,7800					
Certificate	NL0012579064	ING 16.83TS OPENH	EUR	8,4000	8,4900	8,4000			8,4900					
Certificate	NL0013439656	ING 2.753TRLOPENH	EUR	7,0300	7,0300	7,0100			7,0100					
Certificate	NL0013439383	ING 21.97TRSOPENH	EUR	12,2000	12,2700	12,2000			12,2700					
Certificate	NL0013276744	ING 4.415BL OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0011636469	ING 5.359BL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CJ3RA57	ING 5.463TL OPENZ	EUR	4,4050	4,4050	4,2550			4,2550					
Certificate	NL0013439649	ING 5.507TRLOPENH	EUR	4,2700	4,2700	4,2600			4,2600					
Certificate	NL0013163991	ING 6.043BL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	NL0013439631	ING 6.057TRLOPENH	EUR	3,7200	3,7200	3,7100			3,7100					
Certificate	DE000CJ3PFR1	ING 6.281TL OPENZ	EUR	3,5950	3,5950	3,4350	3500,0000	1	3,4350	1000				
Certificate	NL0013439623	ING 6.608TRLOPENH	EUR	3,1700	3,1700	3,1600			3,1600					
Certificate	NL0011904982	ING 6.992BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	NL0013439615	ING 7.159TRLOPENH	EUR	2,6200	2,6200	2,6100			2,6100					
Certificate	DE000CF3AGU1	ING 7.675TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	DE000CJ3Q7P3	ING 7.736TL OPENZ	EUR	2,1350	2,1350	1,9850			1,9850					
Certificate	NL0012996078	ING 7.911BL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CV883Q7	ING 8.193TL OPENZ	EUR	1,6850	1,6850	1,5350	4860,0000	1	1,5350	3000				
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012993711	ING 8.421BL OPENB	EUR	1,4500	1,4850	1,4200	1435,0000	2	1,4850	1000				
Certificate	NL0013439581	ING 8.536TRLOPENH	EUR	1,2600	1,2600	1,2500			1,2500					
Certificate	DE000CJ3PEJ1	ING 8.693TL OPENZ	EUR	1,1850	1,1850	1,0350			1,0350					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013439573	ING 8.811TRLOPENH	EUR	0,9900	0,9900	0,9800			0,9800					
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	1,1800	1,1800	1,1200	2950,0000	1	1,1200	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	NL0013277171	ING 8.9258L OPENB	EUR	1,0100	1,0100	0,9300	5246,8000	5	0,9750	5520				
Certificate	NL0013439565	ING 9.0867RLOPENH	EUR	0,7300	0,7300	0,7100			0,7100					
Certificate	DE000VNN9YH1	ING 9.1557L OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VFR1J41	ING 9.3567L OPENV	EUR	0,6800	0,7200	0,6800	204,0000	1	0,7200	300				
Certificate	NL0013439557	ING 9.3627RLOPENH	EUR	0,4500	0,4500	0,4400			0,4400					
Certificate	NL0013282874	ING 9.4288L OPENB	EUR	0,5100	0,5800	0,4100	12953,0000	6	0,4750	24300				
Certificate	DE000VFR1J74	ING 9.5567L OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3RWD2	ING 9.5937L OPENZ	EUR	0,3050	0,3050	0,1200	1999,5000	6	0,1500	12900				
Certificate	NL0013439540	ING 9.6377RLOPENH	EUR	0,1800	0,1800	0,0900	570,0000	2	0,1800	6000				
Certificate	DE000VFR16FR9	ING 9.7597L OPENV	EUR	0,3200	0,3400	0,3200	722,8800	2	0,3400	2259				
Certificate	NL0013439532	ING 9.9117RLOPENH	EUR											
Certificate	NL0013291453	ING 9.9298L OPENB	EUR											
Certificate	NL0009557792	INTEL 12.37L OPENB	EUR	29,2800	29,2800	29,2800			29,2800					
Certificate	NL0009626548	INTEL 14.27L OPENB	EUR	27,7300	27,7300	27,7300			27,7300					
Certificate	NL0010379327	INTEL 18.67L OPENB	EUR	24,1500	24,1500	24,1500			24,1500					
Certificate	NL0010610119	INTEL 21.37L OPENB	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL0011902838	INTEL32.568L OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CU18YP5	INTER10.087L OPENZ	EUR											
Certificate	NL0013015365	INTER10.537L OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000CU1CDJ0	INTER11.137L OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.137L OPENZ	EUR											
Certificate	NL0012999312	INTER12.567L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CE6FQG0	INTER13.197L OPENZ	EUR											
Certificate	DE000CJ3SE52	INTER14.217L OPENZ	EUR											
Certificate	NL0013293160	INTER14.557L OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3SKC7	INTER15.227L OPENZ	EUR											
Certificate	NL0013295348	INTER15.577L OPENB	EUR	0,4900	0,4900	0,4850	1960,0000	1	0,4850	4000				
Certificate	DE000CD64DW9	INTER17.817S OPENZ	EUR											
Certificate	NL0012999353	INTER18.147S OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013295926	INTER20.137S OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ3N625	INTER8.9687L OPENZ	EUR											
Certificate	NL0013444011	INVEB 4407S OPENH	EUR											
Certificate	NL0013373228	INVEB 407.8L OPENB	EUR											
Certificate	NL0011410162	INVEB213.67L OPENH	EUR	22,0500	22,0500	21,6900			21,6900					
Certificate	NL0012681829	INVEB283.88L OPENB	EUR											
Certificate	NL0013437908	INVEB311.67L OPENH	EUR	1,3700	1,3700	1,3300			1,3300					
Certificate	NL0012698862	INVEB314.98L OPENB	EUR											
Certificate	NL0012579213	INVEB342.87L OPENH	EUR	11,1100	11,1100	10,7600			10,7600					
Certificate	NL0012689947	INVEB345.98L OPENB	EUR											
Certificate	NL0012930812	INVEB358.17L OPENH	EUR	9,8200	9,8200	9,5600			9,5600					
Certificate	NL0013280563	INVEB376.98L OPENB	EUR											
Certificate	NL0013380439	INVEB382.97L OPENH	EUR	0,7700	0,7700	0,7400			0,7400					
Certificate	NL0013240153	INVEB393.27L OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013395296	INVEB412.47L OPENH	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	NL0012988067	INVEB444.48S OPENB	EUR											
Certificate	NL0013393507	INVEB450.97S OPENH	EUR	0,6500	0,7200	0,6500			0,7200					
Certificate	NL0013394499	INVEB460.97S OPENH	EUR	0,7500	0,8200	0,7500			0,8200					
Certificate	NL0013386790	INVEB470.97S OPENH	EUR	0,8600	0,9200	0,8600			0,9200					
Certificate	NL0013436561	INVEB481.87S OPENH	EUR	0,9700	1,0400	0,9700			1,0400					
Certificate	NL0013296767	INVEB484.18S OPENB	EUR											
Certificate	NL0013383318	INVEB490.67S OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013383300	INVEB510.67S OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013434756	INVEB531.77S OPENH	EUR	1,4800	1,5400	1,4800			1,5400					
Certificate	NL0013430416	INVEB551.67S OPENH	EUR	1,6900	1,7500	1,6900			1,7500					
Certificate	NL0011813787	INXN 29.97L OPENB	EUR	41,3250	41,3250	41,3250			41,3250					
Certificate	DE000CJ3NX70	ISPMI1.2167L OPENZ	EUR	0,7150	0,7150	0,6950			0,6950					
Certificate	DE000CJ3N096	ISPMI1.4157L OPENZ	EUR	0,5250	0,5250	0,4950			0,4950					
Certificate	DE000CE6CB77	ISPMI1.6157L OPENZ	EUR	0,3250	0,3250	0,2950			0,2950					
Certificate	DE000CJ3SS23	ISPMI1.8127L OPENZ	EUR	0,1250	0,1250	0,1035			0,1035					
Certificate	DE000CU1CVS3	ISPMI2.2047L OPENZ	EUR											
Certificate	NL0013434780	JDCOM 127L OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013434772	JDCOM 167L OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013446214	JDCOM 287L OPENH	EUR											
Certificate	NL0013446651	JDCOM 297S OPENH	EUR											
Certificate	DE000CJ3RG77	JDCOM 19.37L OPENZ	EUR	0,8650	0,8650	0,7550			0,7550					
Certificate	NL0013442403	JDCOM 26.27L OPENH	EUR											
Certificate	NL0013441330	JDCOM 26.67L OPENH	EUR											
Certificate	NL0013442395	JDCOM 26.87L OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013442387	JDCOM 27.27L OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013442379	JDCOM 27.67L OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013445711	JDCOM 28.47L OPENH	EUR											
Certificate	NL0013444029	JDCOM 28.87L 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	NL0013426455	JDCOM 29.2TL OPENH	EUR											
Certificate	NL0013444805	JDCOM 29.4TL OPENH	EUR											
Certificate	NL0013446644	JDCOM 29.6TS OPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0013446206	JDCOM 30.2TS OPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	DE000CJ3QG03	JDCOM13.34TL OPENZ	EUR	1,3750	1,3750	1,2650				1,2650				
Certificate	DE000CJ3PBJ5	JDCOM15.38TL OPENZ	EUR	1,1950	1,1950	1,0950				1,0950				
Certificate	NL0013155260	JDCOM17.188L OPENB	EUR	9,5100	9,5100	9,5100				9,5100				
Certificate	DE000CJ3N1Q7	JDCOM17.34TL OPENZ	EUR	1,0250	1,0250	0,9250				0,9250				
Certificate	DE000CJ3RQR4	JDCOM21.24TL OPENZ	EUR	0,6950	0,6950	0,5850	498,5500	1	0,5850	845				
Certificate	NL0013277916	JDCOM21.798L OPENB	EUR	5,3900	5,3900	5,3900				5,3900				
Certificate	NL0013386857	JDCOM22.14TL OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	DE000CJ3R6J7	JDCOM23.13TL OPENZ	EUR	0,5350	0,5350	0,4250				0,4250				
Certificate	NL0013287998	JDCOM23.328L OPENB	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	NL0013239924	JDCOM24.08TL OPENH	EUR	0,4500	0,4500	0,4500				0,4500				
Certificate	NL0013240674	JDCOM24.66TL OPENH	EUR	0,4000	0,4000	0,4000				0,4000				
Certificate	NL0013363336	JDCOM24.848L OPENB	EUR	0,5500	0,5500	0,5500				0,5500				
Certificate	NL0013241094	JDCOM25.07TL OPENH	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	NL0013240666	JDCOM25.47TL OPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	DE000CJ3STJ3	JDCOM25.48TL OPENZ	EUR	0,3250	0,3250	0,2250	280,0000	1	0,2250	1000				
Certificate	NL0012993877	JDCOM26.298L OPENB	EUR											
Certificate	NL0013359482	JDCOM26.348L OPENB	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013360589	JDCOM27.848L OPENB	EUR											
Certificate	DE000CU1C8U6	JDCOM27.98TL OPENZ	EUR	0,1050	0,1050	0,1050				0,1050				
Certificate	NL0013361074	JDCOM29.338L OPENB	EUR											
Certificate	NL0013359599	JDCOM30.988S OPENB	EUR	0,9100	0,9100	0,9100				0,9100				
Certificate	NL0013425671	JDCOM30.98TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013425002	JDCOM31.18TS OPENH	EUR	0,5000	0,5000	0,5000				0,5000				
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				
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	0,6900	0,6900	0,6900				0,6900				
Certificate	NL0013393556	JDCOM33.37TS OPENH	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0013364128	JDCOM33.498S OPENB	EUR	1,3600	1,3600	1,3600				1,3600				
Certificate	NL0013393549	JDCOM33.57TS OPENH	EUR	0,7300	0,7300	0,7300				0,7300				
Certificate	NL0013398324	JDCOM33.78TS OPENH	EUR											
Certificate	NL0013242910	JDCOM33.94TS OPENH	EUR	0,7700	0,7700	0,7700				0,7700				
Certificate	NL0013393531	JDCOM34.17TS OPENH	EUR											
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	JDCOM35.988S OPENB	EUR	1,8100	1,8100	1,8100				1,8100				
Certificate	NL0013391899	JDCOM36.96TS OPENH	EUR	1,0600	1,0600	1,0600				1,0600				
Certificate	NL0013393523	JDCOM37.96TS OPENH	EUR											
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	JOHNS83.12TL OPENZ	EUR	4,9500	4,9500	4,8600				4,8600				
Certificate	DE000CR6XPQ9	JOHNS83.58TL OPENZ	EUR	5,1200	5,1200	5,0300				5,0300				
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	143,8200	143,8200	143,8200				143,8200				
Certificate	NL0013366339	K S 15TL OPENB	EUR	2,1700	2,1700	2,1700				2,1700				
Certificate	NL0011647912	K S 12.4TL OPENB	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	NL0013014103	K S 13.9TL OPENB	EUR	3,1000	3,1000	3,1000				3,1000				
Certificate	NL0013373707	K S 15.9TL OPENB	EUR											
Certificate	NL0013362312	K S 17.8TS OPENB	EUR	4,0700	4,0700	4,0700				4,0700				
Certificate	NL0012990212	K S 19.8TS OPENB	EUR	6,2800	6,2800	6,2800				6,2800				
Certificate	NL0012793525	K S 23.9TS OPENB	EUR	10,8300	10,8300	10,8300				10,8300				
Certificate	DE000CJ3PAE0	K S 10.74TL OPENZ	EUR	5,4500	5,4500	5,0100				5,0100				
Certificate	DE000CJ3PHV9	K S 12.75TL OPENZ	EUR	3,4500	3,4500	3,0150				3,0150				
Certificate	DE000CN6JP34	K S 14.25TL OPENZ	EUR	1,9700	1,9700	1,5450				1,5450				
Certificate	DE000CU1CK51	K S 15.74TL OPENZ	EUR	0,5100	0,5100	0,5100				0,5100				
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	37,8500	37,8500	35,4250				35,4250				
Certificate	NL0013111917	KBC SHROPENZ	EUR	65,3600	69,4300	65,3600				69,4300				
Certificate	NL0010280178	KBC 13TL OPENB	EUR	47,6500	47,6500	47,6500				47,6500				
Certificate	NL0010517561	KBC 25TL OPENB	EUR	36,4900	36,4900	36,4900				36,4900				
Certificate	NL0012021166	KBC 43TL OPENB	EUR	19,7300	19,7300	19,7300				19,7300				
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,2500	2,2500	2,2500				2,2500				
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	1,7300	1,7300	1,7300				1,7300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68LK2	KBC 60TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP68L96	KBC 60TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013442411	KBC 61TS OPENH	EUR											
Certificate	NL0013440746	KBC 63TS OPENH	EUR	1,3700	1,4700	1,3700			1,4700					
Certificate	NL0013110869	KBC 66BON1219Z	EUR	64,8800	64,8800	64,2300			64,2300					
Certificate	NL0013437916	KBC 66TS OPENH	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	65,4200	65,4200	64,6000			64,6000					
Certificate	NL0012847131	KBC 71TS OPENH	EUR	2,3300	2,4200	2,3300			2,4200					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0011994009	KBC 77TS OPENH	EUR	3,0300	3,1200	3,0300			3,1200					
Certificate	DE000CQ5BV20	KBC 80TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY52Q25	KBC 85TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012313001	KBC 86TS OPENH	EUR	4,0900	4,1800	4,0900			4,1800					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CY51G28	KBC 90TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CY51W28	KBC 90TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0010046579	KBC 0.7TL OPENB	EUR	59,0400	59,0400	59,0400			59,0400					
Certificate	NL0010284618	KBC 16.3TL OPENB	EUR	44,5600	44,5600	44,5600			44,5600					
Certificate	NL0013436595	KBC 21.6TL OPENH	EUR	4,1600	4,1600	4,1100			4,1100					
Certificate	NL0013436587	KBC 27.6TL OPENH	EUR	3,6400	3,6400	3,5900			3,5900					
Certificate	NL0010903977	KBC 29.8TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	NL0010903985	KBC 32.6TL OPENB	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0011928981	KBC 36.6TL OPENH	EUR	2,8500	2,8500	2,8100			2,8100					
Certificate	NL0011933957	KBC 37.2TL OPENH	EUR	2,8000	2,8000	2,7600			2,7600					
Certificate	NL0011934724	KBC 39.3TL OPENH	EUR	2,6100	2,6100	2,5800			2,5800					
Certificate	NL0011935606	KBC 39.8TL OPENH	EUR	2,5700	2,5700	2,5400			2,5400					
Certificate	NL0011970538	KBC 40.8TL OPENH	EUR	2,4800	2,4800	2,4500			2,4500					
Certificate	NL0011970520	KBC 41.9TL OPENH	EUR	2,3900	2,3900	2,3500			2,3500					
Certificate	NL0011978952	KBC 42.9TL OPENH	EUR	2,3000	2,3000	2,2600			2,2600					
Certificate	NL0011978945	KBC 43.9TL OPENH	EUR	2,2100	2,2100	2,1700			2,1700					
Certificate	NL0011990361	KBC 44.9TL OPENH	EUR	2,1200	2,1200	2,0900			2,0900					
Certificate	NL0011990924	KBC 46.1TL OPENH	EUR	2,0200	2,0200	1,9900			1,9900					
Certificate	NL0012894661	KBC 47.2TL OPENH	EUR	1,9200	1,9200	1,8900			1,8900					
Certificate	NL0011996996	KBC 48.2TL OPENH	EUR	1,8400	1,8400	1,8100			1,8100					
Certificate	NL0013285471	KBC 48.7TL OPENB	EUR	1,4800	1,4800	1,4450	2499,7200	1	1,4450	1689				
Certificate	NL0012029680	KBC 49.7BL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012196422	KBC 50.1TL OPENH	EUR	1,6700	1,6700	1,6400			1,6400					
Certificate	NL0012115133	KBC 50.8TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0012365381	KBC 51.3TL OPENH	EUR	1,5700	1,5700	1,5400			1,5400					
Certificate	NL0013285489	KBC 51.9TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012199665	KBC 52.3TL OPENH	EUR	1,4800	1,4800	1,4500			1,4500					
Certificate	NL0013380587	KBC 53.4TL OPENH	EUR	1,3800	1,3800	1,3500			1,3500					
Certificate	NL0013285497	KBC 54.5TL OPENB	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013228091	KBC 55.3TL OPENH	EUR	1,2200	1,2200	1,1900			1,1900					
Certificate	NL0013380579	KBC 56.4TL OPENH	EUR	1,1200	1,1200	1,0900			1,0900					
Certificate	NL0013295355	KBC 57.1TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013386873	KBC 57.4TL OPENH	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	NL0013390099	KBC 58.4TL OPENH	EUR	0,9500	0,9500	0,9200			0,9200					
Certificate	NL0013111081	KBC 61.5BON1219Z	EUR	61,2700	61,2700	61,2000			61,2000					
Certificate	NL0013111099	KBC 64.5BON1219Z	EUR	63,3600	63,3600	63,1400			63,1400					
Certificate	NL0013426463	KBC 65.5TS OPENH	EUR	1,6900	1,7800	1,6900			1,7800					
Certificate	NL0013356454	KBC 67.3TS OPENB	EUR	1,2700	1,3150	1,2650	635,0000	1	1,3150	500				
Certificate	NL0013393630	KBC 67.5TS OPENH	EUR	1,9100	2,0000	1,9100			2,0000					
Certificate	NL0013395338	KBC 68.5TS OPENH	EUR	2,0300	2,1200	2,0300			2,1200					
Certificate	NL0012594980	KBC 68.9TS OPENH	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	NL0013110786	KBC 70.5BON1219Z	EUR	67,2400	67,2400	66,7500			66,7500					
Certificate	NL0013425713	KBC 70.5TS OPENH	EUR	2,2700	2,3600	2,2700			2,3600					
Certificate	NL0012555940	KBC 72.3TS OPENH	EUR	2,4800	2,5700	2,4800			2,5700					
Certificate	NL0012555932	KBC 74.2TS OPENH	EUR	2,7100	2,8000	2,7100			2,8000					
Certificate	NL0012676084	KBC 77.2TS OPENB	EUR	23,9100	23,9100	23,9100			23,9100					
Certificate	NL0012312995	KBC 91.7TS OPENH	EUR	4,7600	4,8600	4,7600			4,8600					
Certificate	NL0012312987	KBC 97.4TS OPENH	EUR	5,4400	5,5300	5,4400			5,5300					
Certificate	DE000CK6UX27	KBC 11.36TL OPENZ	EUR	49,7250	49,7250	48,9500			48,9500					
Certificate	DE000CZ79T69	KBC 26.56TL OPENZ	EUR	33,9250	33,9250	33,1600			33,1600					

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	DE000CJ3R8G9	KBC 34.97TL OPENZ	EUR	2,7300	2,7300	2,6450			2,6450					
Certificate	DE000CZ7DPG0	KBC 35.53TL OPENZ	EUR	24,9650	24,9650	24,2000			24,2000					
Certificate	NL0011909072	KBC 38.98BL OPENB	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	NL0011916838	KBC 41.67BL OPENB	EUR	18,6200	18,6200	18,6200			18,6200					
Certificate	DE000CJ1CDK8	KBC 42.71TL OPENZ	EUR	1,9900	1,9900	1,9150			1,9150					
Certificate	DE000CD62ME2	KBC 45.18TL OPENZ	EUR	15,3100	15,3100	14,5500			14,5500					
Certificate	NL0012024095	KBC 47.03BL OPENB	EUR	13,2500	13,2500	13,2500			13,2500					
Certificate	DE000CD63AN6	KBC 48.16TL OPENZ	EUR	12,3550	12,3550	11,6000			11,6000					
Certificate	DE000CJ1B934	KBC 49.65TL OPENZ	EUR	1,3300	1,3300	1,2550			1,2550					
Certificate	DE000CD63PO7	KBC 51.14TL OPENZ	EUR	9,3100	9,3100	8,5700	12038,5000	2	8,5700	1350				
Certificate	NL0012037030	KBC 52.37BL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013285844	KBC 53.86BL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CJ3RKP1	KBC 54.09TL OPENZ	EUR	0,6500	0,6500	0,5750			0,5750					
Certificate	NL0013278971	KBC 54.89BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013285851	KBC 55.87BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3SME9	KBC 57.07TL OPENZ	EUR	0,3500	0,3700	0,2750	3700,0000	1	0,2750	10000				
Certificate	DE000CJ1CQL8	KBC 57.67TL OPENZ	EUR	0,5600	0,5600	0,4850			0,4850					
Certificate	NL0013371370	KBC 58.38BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013357007	KBC 66.36BS OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CJ1B884	KBC 67.28TS OPENZ	EUR	0,7100	0,7850	0,7100			0,7850					
Certificate	NL0013281397	KBC 68.85BS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CE6E5Z8	KBC 73.27TS OPENZ	EUR	1,3000	1,3750	1,3000			1,3750					
Certificate	NL0013364144	KBC 73.82BS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013377104	KBC 78.81BS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013014798	KBCA 35.7BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013377096	KBCA 51.3BS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CD62Z82	KBCA 24.49TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.01TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.53TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.66BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3RBF1	KBCA 31.66TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.68BL OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CD63Z57	KBCA 34.25TL OPENZ	EUR											
Certificate	DE000CJ3RCZ7	KBCA 35.61TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.73BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3SGG6	KBCA 38.13TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 39.73BL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CJ1CHN3	KBCA 40.69TL OPENZ	EUR											
Certificate	NL0013374580	KBCA 41.74BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013356991	KBCA 45.32BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013364136	KBCA 48.31BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012261069	KER 231.2TL OPENB	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	NL0012265763	KER 250.3TL OPENB	EUR	28,0000	28,0000	28,0000			28,0000					
Certificate	NL0012272058	KER 259.5TL OPENB	EUR	27,0800	27,0800	27,0800			27,0800					
Certificate	DE000CJ3N2X1	KER 268.2TL OPENZ	EUR	4,8050	4,8050	4,4800			4,4800					
Certificate	NL0012493597	KER 278.3TL OPENB	EUR	25,2000	25,2000	25,2000			25,2000					
Certificate	NL0012500508	KER 306.5TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0012502991	KER 315.9TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0012503007	KER 325.5TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0012779102	KER 344.1TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	NL0013286883	KER 352.3TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CJ3PLH0	KER 353.7TL OPENZ	EUR	3,0950	3,0950	2,7800			2,7800					
Certificate	NL0013284219	KER 377.6TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3RAQ7	KER 403.6TL OPENZ	EUR	2,1050	2,1050	1,7900			1,7900					
Certificate	NL0013289549	KER 407.5TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013293558	KER 437.4TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013294069	KER 452.5TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SUJ1	KER 458.2TL OPENZ	EUR	1,0250	1,0250	0,7100			0,7100					
Certificate	NL0013363518	KER 467.1TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013372147	KER 481.8TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013361827	KER 496.8TL OPENB	EUR											
Certificate	NL0013293673	KER 533.7TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013368806	KER 563.8TS OPENB	EUR	2,3200	2,3900	2,3200	1177,5000	2	2,3800	500				
Certificate	DE000CJ3Q271	KGF 1.509TL OPENZ	EUR	0,7600	0,7600	0,7200			0,7200					
Certificate	DE000CJ1BXX1	KGF 1.858TL OPENZ	EUR	0,3700	0,3700	0,3300			0,3300					
Certificate	DE000CJ3SSH9	KGF 2.214TL OPENZ	EUR											
Certificate	NL0013018377	KIN 45.1BL OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012993042	KIN 60.5BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CJ3NOE5	KIN 30.75TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.71TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.53TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.02BL OPENB	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	NL0013004393	KIN 42.05BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CE6D3A7	KIN 42.83TL OPENZ	EUR											
Certificate	DE000CJ3RHR3	KIN 46.28TL OPENZ	EUR											
Certificate	NL0013372691	KIN 48.11BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012993034	KIN 55.63BS OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012031355	KLPIR 24.5TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013291487	KLPIR 28.5BL OPENB	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CV88979	KLPIR19.46TL OPENZ	EUR	5,4900	5,4900	5,1800			5,1800					
Certificate	DE000CF6E8X7	KLPIR24.48TL OPENZ	EUR	2,9850	2,9850	2,6800			2,6800					
Certificate	NL0013288004	KLPIR26.99BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000CJ3S871	KLPIR27.96TL OPENZ	EUR	1,2550	1,2550	0,9500			0,9500					
Certificate	NL0013367006	KLPIR30.01BL OPENB	EUR											
Certificate	NL0013359615	KLPIR31.58BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0012977847	KLPIR34.59BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013373319	KLPIR37.58BS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3RAQ0	KNIN 113.8TL OPENZ	EUR	2,1150	2,1150	2,0400			2,0400					
Certificate	DE000CU1CTN8	KNIN 128.7TL OPENZ	EUR	0,8250	0,8250	0,7500			0,7500					
Certificate	DE000CJ3QCA2	KNIN 84.08TL OPENZ	EUR	4,6750	4,6750	4,6100			4,6100					
Certificate	DE000CJ3R816	KNIN 99.07TL OPENZ	EUR	3,3850	3,3850	3,3100			3,3100					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	72,8400	72,8400	68,7600			68,7600					
Certificate	NL0010446142	KPN 1TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012893267	KPN 2TL OPENH	EUR	0,8500	0,8500	0,8300			0,8300					
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP69C39	KPN 3TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010380127	KPN 0.5TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0010439741	KPN 0.6TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP06W70	KPN 1.5TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CP065J4	KPN 1.8TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP065K2	KPN 1.9TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP065L0	KPN 2.1TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP06651	KPN 2.1TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013434806	KPN 2.2TL OPENH	EUR	0,6600	0,6600	0,6500			0,6500					
Certificate	NL0013003254	KPN 2.5B0C0919B	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP69CR4	KPN 2.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP24UT7	KPN 2.5TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24PB5	KPN 2.5TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU18V91	KPN 2.5TL OPENZ	EUR	0,3300	0,3300	0,3050			0,3050					
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,8400	2,8400	2,8350			2,8350					
Certificate	DE000VF2L9B3	KPN 3.1TS OPENV	EUR	0,3300	0,3600	0,3300	1320,0000	1	0,3600	4000				
Certificate	DE000VF2L9C1	KPN 3.2TS OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	3,2900	3,2900	3,2850			3,2850					
Certificate	DE000VF2L9D9	KPN 3.3TS OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	3,3900	3,3900	3,3850			3,3850					
Certificate	DE000CP23NR8	KPN 3.5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP23QM2	KPN 3.5TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0010248548	KPN 4.1TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0009809987	KPN 6.9TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0010887550	KPN 1.19TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011044607	KPN 1.26TL OPENH	EUR	1,7000	1,7000	1,6800			1,6800					
Certificate	NL0010893657	KPN 1.51TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011044581	KPN 1.64TL OPENH	EUR	1,3100	1,3100	1,2900			1,2900					
Certificate	NL0011044573	KPN 1.74TL OPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	DE000CZ7E039	KPN 1.75TL OPENZ	EUR	0,9600	0,9600	0,9250			0,9250					
Certificate	NL0010923660	KPN 1.77TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CU18YQ3	KPN 1.81TL OPENZ	EUR	0,9900	0,9900	0,9650			0,9650					
Certificate	NL0011044565	KPN 1.84TL OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0011044557	KPN 1.93TL OPENH	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	NL0010931887	KPN 2.06TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000CU1CDL6	KPN 2.15TL OPENZ	EUR	0,6600	0,6600	0,6350			0,6350					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,6000	0,6000	0,5700			0,5700					
Certificate	DE000CJ3SEA4	KPN 2.23TL 0619Z	EUR	0,4900	0,4900	0,4650			0,4650					
Certificate	DE000CQ58Z59	KPN 2.25TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3SD58	KPN 2.43TL 0619Z	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013235518	KPN 2.54TL OPENH	EUR	0,3500	0,3500	0,3300			0,3300					
Certificate	DE000CU1B6G0	KPN 2.63TL 0619Z	EUR											
Certificate	DE000CU1DBV7	KPN 2.65TL OPENZ	EUR	0,0685	0,0685	0,0415			0,0415					
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0011051180	KPN 2.83TS OPENH	EUR	0,4000	0,4500	0,4000			0,4500					
Certificate	NL0013169378	KPN 2.87BOC1219B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012369805	KPN 3.02TS OPENH	EUR	0,5600	0,6200	0,5600			0,6200					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CN6KQ63	KPN 3.28TS OPENZ	EUR	0,5800	0,6150	0,5800	82,6000	1	0,6150	140				
Certificate	NL0013383342	KPN 3.32TS OPENH	EUR	0,8900	0,9400	0,8900			0,9400					
Certificate	NL0012775076	KPN 1.529BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CZ7D080	KPN 1.671TL OPENZ	EUR	1,0400	1,0400	1,0050			1,0050					
Certificate	NL0012684468	KPN 1.682BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012016182	KPN 1.837BL OPENB	EUR	0,9100	0,9150	0,8900	182,0000	1	0,8900	200				
Certificate	DE000CR4GYN8	KPN 1.849TL OPENZ	EUR	0,8600	0,8600	0,8350			0,8350					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,9500	0,9500	0,9100			0,9100					
Certificate	NL0011443270	KPN 1.997BL OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000VASRRCS	KPN 2.021TL OPENV	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CR4H3S9	KPN 2.045TL OPENZ	EUR	0,6600	0,6600	0,6350			0,6350					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV8BC20	KPN 2.148TL OPENZ	EUR	0,5600	0,5600	0,5350			0,5350					
Certificate	NL0012998918	KPN 2.163BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VAGED06	KPN 2.223TL OPENV	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3PV56	KPN 2.247TL OPENZ	EUR	0,4600	0,4600	0,4350			0,4350					
Certificate	NL0013289382	KPN 2.314BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013289168	KPN 2.318TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VAVCTM4	KPN 2.328TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CJ3R4R5	KPN 2.349TL OPENZ	EUR	0,3600	0,3600	0,3350			0,3350					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,3400	0,3400	0,3100	510,0000	1	0,3100	1500				
Certificate	DE000CJ3R5K7	KPN 2.447TL OPENZ	EUR	0,2700	0,2700	0,2350			0,2350					
Certificate	NL0013289838	KPN 2.465BL OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF43XA2	KPN 2.478TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CJ3R5L5	KPN 2.547TL OPENZ	EUR	0,1700	0,1700	0,1350	31,9200	1	0,1350	228				
Certificate	NL0013290042	KPN 2.568TL OPENB	EUR	0,3000	0,3000	0,2800	5100,0000	1	0,2800	17000				
Certificate	NL0013365349	KPN 2.615BL OPENB	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013354376	KPN 2.799TS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF4NSU2	KPN 2.803TS OPENV	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0011443346	KPN 2.866BS OPENB	EUR	0,2000	0,2300	0,2000	100,0000	1	0,2300	500				
Certificate	DE000CR9PEN0	KPN 2.934TS OPENZ	EUR	0,2300	0,2600	0,2300			0,2600					
Certificate	DE000VAV00N8	KPN 3.011TS OPENV	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013162654	KPN 3.047TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	LU1612320686	KPN 3.186TCIOPENS	EUR	0,3200	0,3500	0,3200			0,3500					
Certificate	NL0013376080	KPN 3.375TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF4HY33	KPN 3.386TS OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012269484	KPN 3.408BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013289911	KPN 3.705BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013015910	KVV 10.6TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850					
Certificate	NL0013278609	KVV 12.6TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0013285513	KVV 13.2TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013285521	KVV 13.7TL OPENB	EUR	0,7400	0,7550	0,7350	740,0000	1	0,7550	1000				
Certificate	NL0013296338	KVV 15.7TL OPENB	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	NL0013358021	KVV 18.8TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013296981	KVV 20.8TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013352909	KVV 22.8TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CJ3QT73	KVV 8.12TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVV 9.12TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVV 10.12TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVV 10.26TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVV 11.23TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVV 12.31TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVV 13.35TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVV 14.35TL OPENZ	EUR											
Certificate	DE000CJ3SN51	KVV 15.84TL OPENZ	EUR											
Certificate	NL0013437999	LANXE 36TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600					
Certificate	NL0013446222	LANXE 47TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300					
Certificate	NL0013445729	LANXE 48TL OPENH	EUR											
Certificate	NL0013442437	LANXE 49TS 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	NL0013437981	LANXE 51TS OPENH	EUR	0,6300	0,7100	0,6300			0,7100					
Certificate	NL0013437973	LANXE 52TS OPENH	EUR	0,7400	0,8200	0,7400			0,8200					
Certificate	NL0013437965	LANXE 53TS OPENH	EUR	0,8500	0,9300	0,8500			0,9300					
Certificate	DE000CJ3QVC8	LANXE30.46TL OPENZ	EUR	1,8600	1,8600	1,6800			1,6800					
Certificate	DE000CJ3PAH3	LANXE37.51TL OPENZ	EUR	1,1600	1,1600	0,9800			0,9800					
Certificate	NL0011927900	LANXE39.09TL OPENZ	EUR	1,1900	1,1900	1,1700			1,1700					
Certificate	NL0013229107	LANXE43.08TL OPENZ	EUR	0,8200	0,8200	0,8000			0,8000					
Certificate	NL0013380777	LANXE55.48TS OPENH	EUR	1,1100	1,1900	1,1100			1,1900					
Certificate	NL0013391998	LANXE57.87TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013380769	LANXE59.46TS OPENH	EUR	1,5400	1,6200	1,5400			1,6200					
Certificate	NL0013079353	LANXE63.17TS OPENH	EUR	1,9400	2,0200	1,9400			2,0200					
Certificate	NL0012897979	LANXE66.56TS OPENH	EUR	2,3000	2,3800	2,3000			2,3800					
Certificate	NL0012894281	LANXE69.46TS OPENH	EUR	2,6200	2,7000	2,6200			2,7000					
Certificate	NL0012559843	LANXE71.28TS OPENH	EUR	2,8100	2,8900	2,8100			2,8900					
Certificate	NL0012581045	LANXE71.48TS OPENH	EUR	2,8300	2,9100	2,8300			2,9100					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD36.34TL OPENZ	EUR	2,5650	2,5650	2,5050			2,5050					
Certificate	DE000CV89NE5	LEGRD42.39TL OPENZ	EUR	1,9550	1,9550	1,8950			1,8950					
Certificate	DE000CJ3RSC2	LEGRD47.86TL OPENZ	EUR	1,4050	1,4050	1,3450			1,3450					
Certificate	DE000CJ3SMH2	LEGRD53.84TL OPENZ	EUR	0,8150	0,8150	0,7550			0,7550					
Certificate	DE000CJ1C163	LEGRD60.74TL OPENZ	EUR											
Certificate	DE000CJ3RCL7	LHN 21.17TL OPENZ	EUR	2,4850	2,4850	2,3650			2,3650					
Certificate	DE000CV87TW8	LHN 30.26TL OPENZ	EUR	1,5750	1,5750	1,4550			1,4550					
Certificate	DE000CJ3RSB4	LHN 34.24TL OPENZ	EUR	1,1750	1,1750	1,0550			1,0550					
Certificate	DE000CJ3SNZ2	LHN 38.73TL OPENZ	EUR	0,7350	0,7350	0,6150			0,6150					
Certificate	DE000CV8AV69	LHNS 34.8TL OPENZ	EUR	3,2200	3,2200	2,9250			2,9250					
Certificate	DE000CJ3Q7W9	LHNS 24.86TL OPENZ	EUR	4,9300	4,9300	4,6450			4,6450					
Certificate	DE000CJ3PFH2	LHNS 29.84TL OPENZ	EUR	4,0700	4,0700	3,7850			3,7850					
Certificate	DE000CJ3RVW4	LHNS 40.32TL OPENZ	EUR	2,2600	2,2600	1,9750			1,9750					
Certificate	DE000CJ1CWF8	LHNS 46.22TL OPENZ	EUR	1,2400	1,2400	0,9550			0,9550					
Certificate	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06WV6	LIGHT 14TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP06ZZ0	LIGHT 16TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP06WW4	LIGHT 16TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP069H0	LIGHT 18TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP24RB1	LIGHT 20TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP24PC3	LIGHT 20TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP68NT9	LIGHT 24TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68MU9	LIGHT 24TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP68SF7	LIGHT 32TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP69CS2	LIGHT 32TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013291164	LIGHT 27.6TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CJ3N294	LIGHT12.44TL OPENZ	EUR	2,4400	2,4400	2,3650			2,3650					
Certificate	DE000CV88KN4	LIGHT15.48TL OPENZ	EUR	1,8300	1,8300	1,7650			1,7650					
Certificate	NL0012025951	LIGHT15.49TL OPENB	EUR	9,8650	9,8650	9,8650			9,8650					
Certificate	DE000CD611L5	LIGHT15.64TL OPENZ	EUR	9,9150	9,9150	9,5850			9,5850					
Certificate	NL0013018716	LIGHT16.76TL OPENB	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000CJ3N0A3	LIGHT16.98TL OPENZ	EUR	1,5300	1,5300	1,4650			1,4650					
Certificate	LU1841120865	LIGHT17.37TCIOPENB	EUR	8,3300	8,3300	8,2000			8,2000					
Certificate	NL0012026231	LIGHT17.56TL OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CD611K7	LIGHT17.74TL OPENZ	EUR	7,9450	7,9450	7,6050			7,6050					
Certificate	DE000CJ3RSL3	LIGHT18.46TL OPENZ	EUR	1,2300	1,2300	1,1650			1,1650					
Certificate	NL0013281694	LIGHT18.76TL OPENB	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013290067	LIGHT19.74TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3R9C6	LIGHT19.95TL OPENZ	EUR	0,9400	0,9400	0,8650			0,8650					
Certificate	NL0013290075	LIGHT20.75TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0013291511	LIGHT21.31BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3SIZ0	LIGHT21.45TL OPENZ	EUR	0,6400	0,6400	0,5750			0,5750					
Certificate	NL0013371040	LIGHT21.74TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013372758	LIGHT22.32BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013373038	LIGHT22.74TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013374291	LIGHT23.32BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ1CQ68	LIGHT23.44TL OPENZ	EUR	0,2500	0,2500	0,1850			0,1850					
Certificate	NL0013375538	LIGHT23.73TL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013357429	LIGHT25.64TS OPENB	EUR	0,6600	0,6550	0,6550	660,0000	1	0,6950	1000				
Certificate	NL0013369242	LIGHT26.89BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CV89NH8	LIGHT26.96TS OPENZ	EUR	0,5000	0,5650	0,5000			0,5650					

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	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013376676	LIGHT28.89BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV4YX4	LIGHT29.93TS OPENZ	EUR	1,0900	1,1550	1,0900				1,1550				
Certificate	DE000CQ5B0K9	LIGHT29.94TS OPENC	EUR	0,4400	0,4400	0,4400				0,4400				
Certificate	DE000CJ1CS87	LIGHT33.43TS OPENZ	EUR	1,7800	1,8550	1,7800				1,8550				
Certificate	NL0012690796	LIGHT33.51TS OPENB	EUR	11,8100	11,9850	11,8100	11810,0000	3	11,9850	1000				
Certificate	DE000CE6DD58	LINDE104.4TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CJ3NP39	LINDE123.8TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0011935630	LINDE124.8TL OPENH	EUR	7,9400	7,9400	7,6800			7,6800					
Certificate	DE000CJ1CMX2	LINDE148.7TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CNGGLP9	LINDE68.83TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CD62LA2	LINDE87.55TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CE6CBE4	LISP 4632TL OPENZ	EUR	1,8700	1,8700	1,8300			1,8300					
Certificate	DE000CE6E3M1	LISP 5225TL OPENZ	EUR	1,3400	1,3400	1,3100			1,3100					
Certificate	DE000CJ1CAY5	LISP 6023TL OPENZ	EUR	0,6300	0,6300	0,6000			0,6000					
Certificate	DE000CN6J8W5	LLOYD 0.43TL OPENZ	EUR	1,8550	1,8550	1,7050			1,7050					
Certificate	DE000CJ3RDJ9	LLOYD0.317TL OPENZ	EUR	3,1350	3,1350	2,9850			2,9850					
Certificate	DE000CJ3NX21	LLOYD0.373TL OPENZ	EUR	2,5050	2,5050	2,3550			2,3550					
Certificate	DE000CJ3SNP3	LLOYD0.545TL OPENZ	EUR	0,5650	0,5650	0,4150			0,4150					
Certificate	DE000CJ1CUH8	LLOYD0.611TL OPENZ	EUR											
Certificate	DE000CR9SBA7	LMRTN 214.TL OPENZ	EUR	2,8100	2,8200	2,8100			2,8200					
Certificate	DE000CN6KY97	LMRTN234.9TL OPENZ	EUR	2,3400	2,3500	2,3400			2,3500					
Certificate	DE000CJ3RJT5	LOGIT19.57TL OPENZ	EUR	3,5350	3,5350	3,2800			3,2800					
Certificate	DE000CJ3QC31	LOGIT22.97TL OPENZ	EUR	2,9450	2,9450	2,6900			2,6900					
Certificate	DE000CJ3NAQ1	LOGIT26.86TL OPENZ	EUR	2,2750	2,2750	2,0200			2,0200					
Certificate	DE000CJ3RYQ0	LOGIT30.79TL OPENZ	EUR	1,5950	1,5950	1,3400			1,3400					
Certificate	DE000CJ1BTC3	LOGIT35.25TL OPENZ	EUR	0,8250	0,8250	0,5700			0,5700					
Certificate	NL0013435050	LOREA 30TL OPENH	EUR	21,4900	21,4900	21,4800			21,4800					
Certificate	NL0013435043	LOREA 60TL OPENH	EUR	18,7000	18,7000	18,6900			18,6900					
Certificate	NL0013436702	LOREA 90TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012864854	LOREA 316TS OPENH	EUR	9,8600	10,0500	9,8600			10,0500					
Certificate	NL0013381007	LOREA 217.TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013240195	LOREA 355.TS OPENH	EUR	14,0600	14,2600	14,0600			14,2600					
Certificate	NL0011418132	LOREA124.7TL OPENH	EUR	12,6800	12,6800	12,6700			12,6700					
Certificate	NL0010913471	LOREA124.8TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0011418124	LOREA135.3TL OPENH	EUR	11,6900	11,6900	11,6800			11,6800					
Certificate	DE000CR6YDJ8	LOREA145.7TL OPENZ	EUR	4,8800	4,8800	4,8300			4,8300					
Certificate	NL0011732300	LOREA152.6TL OPENH	EUR	10,0800	10,0800	10,0700			10,0700					
Certificate	NL0012179030	LOREA166.2TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CJ3NP47	LOREA175.6TL OPENZ	EUR	6,7800	6,7800	6,5400	588,6000	1	6,6700	90				
Certificate	NL0012779847	LOREA176.1TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012610232	LOREA176.3TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0013381015	LOREA186.9TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013289176	LOREA196.3TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013234057	LOREA197.5TL OPENH	EUR	5,9000	5,9000	5,8900			5,8900					
Certificate	DE000CJ1BZ56	LOREA210.4TL OPENZ	EUR	3,3050	3,3050	3,1950			3,1950					
Certificate	NL0013364904	LOREA216.1TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013368632	LOREA226.1TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013383516	LOREA226.9TL OPENH	EUR	3,1600	3,1600	3,1500			3,1500					
Certificate	NL0013361405	LOREA236.1TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012592844	LOREA255.6TS OPENH	EUR	3,3400	3,6000	3,3400	28,5000	8	3,5300	8				
Certificate	NL0012556179	LOREA258.1TS OPENH	EUR	3,6100	3,8000	3,6100			3,8000					
Certificate	NL0013366891	LOREA258.4TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012565451	LOREA259.8TS OPENH	EUR	3,7900	3,9900	3,7900			3,9900					
Certificate	NL0012586747	LOREA259.9TS OPENH	EUR	3,8000	4,0000	3,8000			4,0000					
Certificate	NL0013356470	LOREA273.6TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013383508	LOREA275.6TS OPENH	EUR	5,4900	5,6900	5,4900			5,6900					
Certificate	NL0012536759	LOREA285.1TS OPENH	EUR	6,5200	6,7100	6,5200			6,7100					
Certificate	NL0012526602	LOREA286.6TS OPENH	EUR	6,6800	6,8800	6,6800			6,8800					
Certificate	NL0012538458	LOREA286.6TS OPENH	EUR	6,6800	6,8800	6,6800			6,8800					
Certificate	NL0012546501	LOREA286.7TS OPENH	EUR	6,7000	6,8900	6,7000			6,8900					
Certificate	NL0013444037	LUFTH 19TS OPENH	EUR	0,3200	0,3200	0,3000			0,3000					
Certificate	DE000CJ3PVK3	LUFTH 16.9TL OPENZ	EUR	0,3250	0,3450	0,3250			0,3450					
Certificate	NL0011054226	LUFTH 6.13TL OPENH	EUR	11,5500	11,8500	11,5500			11,8500					
Certificate	DE000CD63C96	LUFTH10.17TL OPENZ	EUR	3,6650	3,6850	3,6650			3,6850					
Certificate	DE000CE6C7Y9	LUFTH13.91TL OPENZ	EUR	1,8050	1,8400	1,7200	6835,2000	2	1,8150	3840				
Certificate	NL0013434848	LUFTH15.28TL OPENH	EUR	0,3000	0,3300	0,3000			0,3300					
Certificate	DE000CJ3N443	LUFTH15.42TL OPENZ	EUR	1,0550	1,0650	0,8800	704,0000	1	1,0650	800				
Certificate	NL0013005804	LUFTH15.88TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013386949	LUFTH16.26TL OPENH	EUR	0,2100	0,2400	0,2100			0,2400					
Certificate	NL0013388952	LUFTH17.26TL OPENH	EUR											
Certificate	NL0013148307	LUFTH17.37TL 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	NL0013359227	LUFTH18.76TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013437940	LUFTH20.25TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013436611	LUFTH20.75TS OPENH	EUR	0,5000	0,5000	0,4900			0,4900					
Certificate	NL0013436603	LUFTH21.25TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013437932	LUFTH21.75TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013356413	LUFTH21.76TS OPENB	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0013380686	LUFTH22.12TS OPENH	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013380678	LUFTH23.11TS OPENH	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	NL0013239932	LUFTH23.59TS OPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0012785125	LUFTH24.72TS OPENB	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013240179	LUFTH25.09TS OPENH	EUR	0,9700	0,9700	0,9600			0,9600					
Certificate	NL0013426505	LUFTH26.21TS OPENH	EUR	1,0900	1,0900	1,0800			1,0800					
Certificate	NL0013426497	LUFTH27.21TS OPENH	EUR	1,2000	1,2000	1,1900			1,1900					
Certificate	NL0012685697	LUFTH27.63TS OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CR9RR14	LUFTH7.351TL OPENZ	EUR	5,0700	5,0900	5,0700			5,0900					
Certificate	DE000CR9PZJ3	LUFTH8.503TL OPENZ	EUR	4,4950	4,5150	4,4950			4,5150					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	NL0010918751	LVMH 114TL OPENB	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0012500524	LVMH 227TL OPENB	EUR											
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CQ5AF01	LVMH 240TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013434855	LVMH 250TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CP68Y83	LVMH 260TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CP68XW2	LVMH 260TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP68SG5	LVMH 280TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP68UW8	LVMH 280TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CP68UX6	LVMH 290TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP68SH3	LVMH 290TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP68UY4	LVMH 300TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP68SJ9	LVMH 300TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CP68UZ1	LVMH 310TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68SK7	LVMH 310TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP68SL5	LVMH 320TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68V03	LVMH 320TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013444045	LVMH 340TS OPENH	EUR											
Certificate	NL0013443682	LVMH 345TS OPENH	EUR	3,8200	4,0900	3,8200			4,0900					
Certificate	DE000CP68V29	LVMH 350TS OPENC	EUR											
Certificate	DE000CP68SN1	LVMH 350TS OPENC	EUR											
Certificate	NL0013437957	LVMH 355TS OPENH	EUR	4,8800	5,1500	4,8800			5,1500					
Certificate	DE000CP68SP6	LVMH 360TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP68V37	LVMH 360TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP68V45	LVMH 370TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68SQ4	LVMH 370TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CP68SR2	LVMH 380TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP68V52	LVMH 380TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP68V60	LVMH 400TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CP68SS0	LVMH 400TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013436629	LVMH 440TS OPENH	EUR	14,0600	14,3200	14,0600			14,3200					
Certificate	NL0013425119	LVMH 371.TS OPENH	EUR	6,5900	6,8600	6,5900			6,8600					
Certificate	NL0009992189	LVMH 72.1TL OPENB	EUR											
Certificate	NL0012022503	LVMH 145.2TL OPENB	EUR											
Certificate	NL0012199301	LVMH 182.5TL OPENH	EUR	16,5200	16,5200	16,5100			16,5100					
Certificate	NL0012209266	LVMH 192.6TL OPENH	EUR	15,5900	15,5900	15,5800			15,5800					
Certificate	NL0012122881	LVMH 196.7TL OPENB	EUR											
Certificate	NL0012365811	LVMH 204.6TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	NL0012239347	LVMH 206.7TL OPENH	EUR	14,2800	14,2800	14,2700			14,2700					
Certificate	NL0012557912	LVMH 219.4TL OPENH	EUR	13,0900	13,0900	13,0800			13,0800					
Certificate	DE000CE6F1W3	LVMH 225.2TL OPENZ	EUR	5,5200	5,5200	5,4700			5,4700					
Certificate	NL0012581037	LVMH 228.6TL OPENH	EUR	12,2300	12,2300	12,2200			12,2200					
Certificate	DE000CJ3R453	LVMH 255.1TL OPENZ	EUR	4,0300	4,0300	3,9850			3,9850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013380751	LVMH 256.9TL OPENH	EUR	9,6000	9,6000	9,5900			9,5900					
Certificate	NL0013234644	LVMH 268.1TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013386980	LVMH 286.9TL OPENH	EUR	6,8100	6,8100	6,8000			6,8000					
Certificate	DE000CU18652	LVMH 290.1TL OPENZ	EUR	2,2900	2,2900	2,2450			2,2450					
Certificate	NL0013386972	LVMH 291.9TL OPENH	EUR	6,3400	6,3400	6,3300			6,3300					
Certificate	NL0013386964	LVMH 296.9TL OPENH	EUR	5,8800	5,8800	5,8700			5,8700					
Certificate	NL0013386956	LVMH 301.9TL OPENH	EUR	5,4100	5,4100	5,4000			5,4000					
Certificate	NL0013389448	LVMH 311.8TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013390727	LVMH 316.8TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CU1C288	LVMH 329.5TL OPENZ	EUR											
Certificate	NL0012526206	LVMH 360.1TS OPENH	EUR	5,4100	5,6800	5,4100			5,6800					
Certificate	NL0013391980	LVMH 360.6TS OPENH	EUR	5,4600	5,7400	5,4600			5,7400					
Certificate	NL0012539308	LVMH 361.1TS OPENH	EUR	5,5200	5,7900	5,5200			5,7900					
Certificate	NL0013380702	LVMH 375.1TS OPENH	EUR	7,0300	7,3000	7,0300			7,3000					
Certificate	NL0013427339	LVMH 381.2TS OPENH	EUR	7,6900	7,9600	7,6900			7,9600					
Certificate	NL0012601843	LVMH 385.3TS OPENH	EUR	8,1300	8,4100	8,1300			8,4100					
Certificate	NL0013427321	LVMH 396.1TS OPENH	EUR	9,3100	9,5800	9,3100			9,5800					
Certificate	NL0013391972	LVMH 405.4TS OPENH	EUR	10,3100	10,5800	10,3100			10,5800					
Certificate	NL0013425101	LVMH 415.8TS OPENH	EUR	11,4300	11,7000	11,4300			11,7000					
Certificate	NL0012604722	LVMH 424.4TS OPENH	EUR	12,3600	12,6300	12,3600			12,6300					
Certificate	NL0012606396	LVMH 424.7TS OPENH	EUR	12,3900	12,6600	12,3900			12,6600					
Certificate	NL0012608053	LVMH 426.3TS OPENH	EUR	12,5600	12,8400	12,5600			12,8400					
Certificate	NL0012901144	LVMH 450.5TS OPENH	EUR	15,1800	15,4500	15,1800			15,4500					
Certificate	NL0012864813	LVMH 463.3TS OPENH	EUR	16,5500	16,8300	16,5500			16,8300					
Certificate	DE000CK1CMU0	LVMH 96.93TL OPENZ	EUR	241,1300	241,1300	240,2900			240,2900					
Certificate	DE000CP69BH7	LYFT 65TS OPENC	EUR	0,9600	0,9600	0,9200	1056,0000	1	0,9200	1100				
Certificate	DE000CP68YV2	LYFT 70TS OPENC	EUR	1,4700	1,4700	1,3900	2940,0000	1	1,3900	2000				
Certificate	DE000CP68Y59	LYFT 70TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68YW0	LYFT 75TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68TW0	LYFT 75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP68YX8	LYFT 80TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CP68TX8	LYFT 80TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68TY6	LYFT 90TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1C7C6	LYFT 32.77TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CU1CTL2	LYFT 38.77TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CU1CHF9	LYFT 45.79TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV89MM0	MAERS 4276TL OPENZ	EUR	4,6350	4,6350	4,2500	51,0000	1	4,2500	12				
Certificate	DE000CV89Q98	MAERS 5772TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CV87RP6	MAERS 6277TL OPENZ	EUR	1,9750	1,9750	1,6500	14440,0000	2	1,6500	8600				
Certificate	DE000CJ3SPJ1	MAERS 7074TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CD63EB3	MASTE114.7TL OPENZ	EUR	12,6300	12,6300	12,3600			12,3600					
Certificate	NL0010248456	MCDON 57.1TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0011445705	MCDON103.2TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013152010	MCDON204.6TS OPENB	EUR	1,9900	2,0050	1,9750	298,5000	1	2,0050	150				
Certificate	NL0013353923	MCDON214.5TS OPENB	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CR9PS49	MDAX 18811TL OPENZ	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000CJ3RQ34	MDAX 22049TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CU1BZE6	MDAX 24033TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000CU1CBT3	MDAX 28089TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	DE000CU1CBU1	MDAX 32087TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CU1CX23	MEDTRS4.82TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000CU1CD87	MEDTR64.68TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000CU1B9W1	MEDTR74.64TL OPENZ	EUR	1,6300	1,6450	1,6300	4890,0000	1	1,6450	3000				
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0013434871	MERCK 50TL OPENH	EUR	4,4100	4,4200	4,4100			4,4200					
Certificate	NL0011729066	MERCK 114TS OPENH	EUR	3,1700	3,3600	3,1700			3,3600					
Certificate	NL0012586671	MERCK 50.3TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012565394	MERCK 54.9TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011416508	MERCK 62.7TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0011416490	MERCK 66.9TL OPENH	EUR	2,8300	2,8400	2,8300			2,8400					
Certificate	NL0011729090	MERCK 71.2TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012601017	MERCK 74.7TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012606701	MERCK 78.8TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012929426	MERCK 82.8TL OPENH	EUR	1,3500	1,3600	1,3500			1,3600					
Certificate	NL0013127491	MERCK 86.7TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0013380819	MERCK103.6TS OPENH	EUR	2,0600	2,2500	2,0600			2,2500					
Certificate	NL0012370837	MERCK104.1TS OPENH	EUR	2,1100	2,2900	2,1100			2,2900					
Certificate	NL0011054481	MERCK119.1TS OPENH	EUR	3,7200	3,9100	3,7200			3,9100					
Certificate	NL0012539316	MERCK128.5TS OPENH	EUR	4,7300	4,9100	4,7300			4,9100					
Certificate	NL0011737192	MERCK129.3TS OPENH	EUR	4,8200	5,0000	4,8200			5,0000					
Certificate	NL0012556021	MERCK136.6TS OPENH	EUR	5,6000	5,7900	5,6000			5,7900					
Certificate	NL0011929948	MERCK137.4TS OPENH	EUR	5,6900	5,8800	5,6900			5,8800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JH67	MERCK61.75TL OPENZ	EUR	2,8600	2,8600	2,8350			2,8350					
Certificate	DE000CR9RR48	MERCK69.01TL OPENZ	EUR	2,1400	2,1400	2,1050			2,1050					
Certificate	DE000CV88P25	MERCK78.93TL OPENZ	EUR	1,1500	1,1500	1,1250			1,1250					
Certificate	DE000CJ3S889	MERCK88.88TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CJ3SH83	MHG 182.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 106.3TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 121.7TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 141.9TL OPENZ	EUR	1,2800	1,2800	1,2800	512,0000	1	1,2800	400				
Certificate	DE000CU18736	MHG 161.9TL OPENZ	EUR											
Certificate	NL0013387020	MICHL 146TS OPENH	EUR	5,3800	5,4900	5,3800			5,4900					
Certificate	DE000CJ3SRW0	MICHL 93.TL OPENZ	EUR	0,5050	0,5050	0,4350			0,4350					
Certificate	NL0013387038	MICHL116.1TS OPENH	EUR	2,1500	2,2600	2,1500			2,2600					
Certificate	NL0013392020	MICHL126.1TS OPENH	EUR	3,2300	3,3500	3,2300			3,3500					
Certificate	NL0013426521	MICHL136.3TS OPENH	EUR	4,3300	4,4400	4,3300			4,4400					
Certificate	NL0013436637	MICHL176.4TS OPENH	EUR	8,6700	8,7800	8,6700			8,7800					
Certificate	NL0009862820	MICHL20.92TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	NL0013434863	MICHL26.65TL OPENH	EUR	7,9300	7,9300	7,9100			7,9100					
Certificate	NL0010438149	MICHL51.36TL OPENB	EUR	56,0400	56,0400	56,0400			56,0400					
Certificate	DE000CJ3RD05	MICHL52.95TL OPENZ	EUR	2,1050	2,1050	2,0350			2,0350					
Certificate	NL0013387079	MICHL56.77TL OPENH	EUR	5,1300	5,1300	5,1100			5,1100					
Certificate	DE000CV89Q56	MICHL68.06TL OPENZ	EUR	1,5050	1,5050	1,4250	1001,0000	1	1,4250	700				
Certificate	NL0011650080	MICHL69.59TL OPENB	EUR	39,1500	39,1500	39,1500			39,1500					
Certificate	NL0013387061	MICHL76.81TL OPENH	EUR	3,2600	3,2600	3,2500			3,2500					
Certificate	NL0013387053	MICHL86.84TL OPENH	EUR	2,3300	2,3300	2,3200			2,3200					
Certificate	NL0013385214	MICHL96.87TL OPENH	EUR	1,4000	1,4000	1,3800			1,3800					
Certificate	DE000CV52222	MICRO 25TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU18TT7	MICRO 33TL 0619Z	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR											
Certificate	DE000CP24568	MICRO 35TL OPENC	EUR											
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR											
Certificate	DE000CP688L9	MICRO 36TL OPENC	EUR											
Certificate	DE000CP689V6	MICRO 36TL OPENC	EUR											
Certificate	DE000CP68YC2	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68KL2	MICRO 46TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	1,0900	1,1200	1,0800	981,0000	1	1,1200	900				
Certificate	DE000CP68HW5	MICRO 48TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68KM0	MICRO 50TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CU18S96	MICRO 30.5TL 0619Z	EUR	0,3900	0,3900	0,2950			0,2950					
Certificate	DE000CU182D6	MICRO 37.5TL 0619Z	EUR											
Certificate	DE000CJ3Q6G4	MICRO21.62TL OPENZ	EUR	1,1700	1,1700	1,0650			1,0650					
Certificate	DE000CJ3PMK2	MICRO26.23TL OPENZ	EUR	0,7500	0,7500	0,6650			0,6650					
Certificate	DE000CU1DA78	MICRO27.25TL 0919Z	EUR	0,6900	0,6900	0,5950			0,5950					
Certificate	DE000CU1C3X1	MICRO31.25TL 0919Z	EUR	0,3300	0,3300	0,2350			0,2350					
Certificate	DE000CJ3RP19	MICRO31.26TL OPENZ	EUR	0,3100	0,3100	0,2250			0,2250					
Certificate	DE000CU1C5C0	MICRO33.75TL 0919Z	EUR	0,1085	0,1085	0,1085			0,1085					
Certificate	DE000CU1CYC1	MICRO36.25TL 0919Z	EUR											
Certificate	DE000CJ3QSP7	MITRA10.71TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.24TL OPENZ	EUR	2,6900	2,6900	2,6900	2690,0000	1	2,6900	1000				
Certificate	NL0013169709	MITRA13.12TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3N1K0	MITRA14.32TL OPENZ	EUR											
Certificate	NL0013168982	MITRA15.14TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CV88DE8	MITRA16.36TL OPENZ	EUR											
Certificate	NL0013017080	MITRA17.15TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV88DF5	MITRA18.46TL OPENZ	EUR											
Certificate	NL0013276561	MITRA19.16TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CJ3RKD7	MITRA20.03TL OPENZ	EUR											
Certificate	NL0013278625	MITRA21.15TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CJ3RMZ6	MITRA22.06TL OPENZ	EUR											
Certificate	NL0013280217	MITRA23.16TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1C9Y6	MITRA24.06TL OPENZ	EUR											
Certificate	NL0013362320	MITRA25.56TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013004971	MITRA29.56TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012999395	MITRA33.46TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200					

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	DE000CJ3RP84	MKS 2.5TL OPENZ	EUR											
Certificate	DE000CJ3Q2X8	MKS 1.84TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3NU99	MKS 2.13TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ1CCN4	MKS 1.957TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3RLB9	MKS 2.362TL OPENZ	EUR	0,0820	0,0820	0,0820			0,0820					
Certificate	NL0012993059	MLXIS 76.8BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ1CUQ9	MLXIS 86.7TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.27TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS37.59BL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CR9RYW5	MLXIS37.62TL OPENZ	EUR											
Certificate	NL0013163074	MLXIS40.62BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CJ3QTN9	MLXIS41.12TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS43.65BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CN6KAK5	MLXIS44.67TL OPENZ	EUR											
Certificate	DE000CJ3RSD0	MLXIS48.14TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.09TL OPENZ	EUR											
Certificate	NL0013293061	MLXIS52.73BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013373244	MLXIS55.74BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CJ1CH15	MLXIS56.07TL OPENZ	EUR											
Certificate	NL0013374267	MLXIS58.75BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ1CMY0	MLXIS60.57TL OPENZ	EUR	0,3000	0,3100	0,3000	4540,0000	8	0,3000	15000				
Certificate	NL0013374606	MLXIS61.74BL OPENB	EUR											
Certificate	NL0013564370	MLXIS61.74BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013361645	MLXIS64.73BL OPENB	EUR											
Certificate	DE000CJ1DBF0	MLXIS69.73TS OPENZ	EUR											
Certificate	NL0013358880	MLXIS70.82BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CV8B987	MLXIS77.72TS OPENZ	EUR											
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	NL0013354798	MLXIS82.78BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CE6FC16	MLXIS97.61TS OPENZ	EUR											
Certificate	DE000CN6JOD2	MODLZ34.23TL OPENZ	EUR	15,9300	16,1000	15,9300			16,1000					
Certificate	DE000CJ3RAE3	MOMO 20.91TL OPENZ	EUR	1,1750	1,1750	1,0750			1,0750					
Certificate	DE000CJ3RA40	MOMO 23.94TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3RA68	MOMO 26.95TL OPENZ	EUR											
Certificate	DE000CJ3PRO1	MONC 19.96TL OPENZ	EUR	1,6400	1,6400	1,5400			1,5400					
Certificate	DE000CJ3N641	MONC 23.49TL OPENZ	EUR	1,3000	1,3000	1,2000			1,2000					
Certificate	DE000CJ3RM12	MONC 27.01TL OPENZ	EUR	0,9600	0,9600	0,8600			0,8600					
Certificate	DE000CJ3R899	MONC 31.02TL OPENZ	EUR	0,5800	0,5800	0,4800			0,4800					
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	18,2600	18,7300	18,2600	3933,3000	1	18,5300	210				
Certificate	DE000CJ3QCS4	MORPH107.2TS OPENZ	EUR	1,1600	1,4750	1,1600			1,4750					
Certificate	DE000CJ3PYC4	MORPH117.2TS OPENZ	EUR	2,1400	2,4650	2,1400			2,4650					
Certificate	DE000CJ3P1X1	MORPH132.1TS OPENZ	EUR	3,6300	3,9550	3,6300			3,9550					
Certificate	DE000CE6CKV2	MORPH58.34TL OPENZ	EUR	3,8100	3,8100	3,4950			3,4950					
Certificate	DE000CE6ENQ9	MORPH65.38TL OPENZ	EUR	3,1100	3,1100	2,7850			2,7850					
Certificate	DE000CE6F1A9	MORPH73.31TL OPENZ	EUR	2,3200	2,3200	2,0050			2,0050					
Certificate	DE000CV87QA0	MORPH76.12TL OPENZ	EUR	2,0300	2,0300	1,7250			1,7250					
Certificate	DE000CJ1CJQ2	MORPH80.33TL OPENZ	EUR	1,6200	1,6200	1,3050			1,3050					
Certificate	NL0012025613	MSOFT 57TL OPENB	EUR	64,3900	64,3900	64,3900			64,3900					
Certificate	DE000CP68HQ7	MSOFT 135TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68K97	MSOFT 135TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP69C96	MSOFT 140TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0009069301	MSOFT 7.9TL OPENB	EUR	105,3400	105,3400	105,3400			105,3400					
Certificate	NL0009173210	MSOFT 13.3TL OPENB	EUR	100,8500	100,8500	100,8500			100,8500					
Certificate	NL0010520151	MSOFT 29.9TL OPENB	EUR	87,0600	87,0600	87,0600			87,0600					
Certificate	NL0011052402	MSOFT 34.2TL OPENH	EUR	85,2500	85,2500	83,3400			83,3400					
Certificate	NL0011043013	MSOFT 34.8TL OPENH	EUR	84,7700	84,7700	82,8600			82,8600					
Certificate	NL0010658969	MSOFT 37.4TL OPENB	EUR	80,7900	80,7900	80,7900			80,7900					
Certificate	NL0011432307	MSOFT 41.4TL OPENB	EUR	77,4400	77,4400	77,4400			77,4400					
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	69,1600	69,1600	69,1600			69,1600					
Certificate	NL0013286362	MSOFT120.4BS OPENB	EUR											
Certificate	NL0013356199	MSOFT132.5BS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013286115	MSOFT135.3TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013355258	MSOFT145.8BS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013355142	MSOFT148.77S OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013355761	MSOFT160.48S OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0011447529	MSOFT42.418L OPENB	EUR	74,3900	74,3900	74,3900			74,3900					
Certificate	DE000CD62JN9	MSOFT61.05TL OPENZ	EUR											
Certificate	NL0013434913	MUENC 160TL OPENH	EUR	6,8100	6,8100	6,6400			6,6400					
Certificate	NL0012591838	MUENC 168TL OPENH	EUR	6,0600	6,0600	5,8900			5,8900					
Certificate	NL0013384563	MUENC 187TL OPENH	EUR	4,2900	4,2900	4,1200			4,1200					
Certificate	NL0013383458	MUENC 192TL OPENH	EUR	3,8200	3,8200	3,6500			3,6500					
Certificate	NL0013383441	MUENC 197TL OPENH	EUR	3,3500	3,3500	3,1800			3,1800					
Certificate	DE000CD61820	MUENC 109.TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0011225701	MUENC107.1TL OPENH	EUR	11,7500	11,7500	11,5800			11,5800					
Certificate	NL0011225693	MUENC124.2TL OPENH	EUR	10,1500	10,1500	9,9900			9,9900					
Certificate	NL0011927934	MUENC126.9TL OPENH	EUR	9,9100	9,9100	9,7400			9,7400					
Certificate	NL0011935648	MUENC137.3TL OPENH	EUR	8,9400	8,9400	8,7700			8,7700					
Certificate	DE000CU18XE1	MUENC137.5TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0011978960	MUENC142.3TL OPENH	EUR	8,4700	8,4700	8,3000			8,3000					
Certificate	NL0011988969	MUENC147.6TL OPENH	EUR	7,9700	7,9700	7,8000			7,8000					
Certificate	NL0012179022	MUENC152.7TL OPENH	EUR	7,4900	7,4900	7,3200			7,3200					
Certificate	NL0012516181	MUENC157.8TL OPENH	EUR	7,0100	7,0100	6,8400			6,8400					
Certificate	DE000CU184Q4	MUENC162.6TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012899470	MUENC172.9TL OPENH	EUR	5,6000	5,6000	5,4300			5,4300					
Certificate	DE000CJ35SV0	MUENC187.6TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	3,9340	3,9340	3,9340			3,9340					
Certificate	DE000CE6CDV4	NASDAQ LEVOPENZ	EUR											
Certificate	NL0013112063	NASDAQ LEVOPENZ	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	DE000CE6CDU6	NASDAQ LEVOPENZ	EUR											
Certificate	NL0013112055	NASDAQ LEVOPENZ	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0013110752	NASDAQ SHROPENZ	EUR	1,6420	1,6420	1,6420			1,6420					
Certificate	DE000CE6CDY8	NASDAQ SHROPENZ	EUR											
Certificate	DE000CE6CDX0	NASDAQ SHROPENZ	EUR											
Certificate	NL0013112071	NASDAQ SHROPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0011411558	NASDAQ 3870TL OPENH	EUR	32,9800	32,9800	32,9800			32,9800					
Certificate	NL0011411541	NASDAQ 4030TL OPENH	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	NL0011411533	NASDAQ 4200TL OPENH	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	65,8300	65,8300	65,8300			65,8300					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	50,1600	50,1600	50,1600			50,1600					
Certificate	NL0009667161	NASDAQ 2040TL OPENB	EUR	47,9800	47,9800	47,9800			47,9800					
Certificate	NL0010126223	NASDAQ 2530TL OPENB	EUR	43,8200	43,8200	43,8200			43,8200					
Certificate	NL0010255592	NASDAQ 2640TL OPENB	EUR	42,8400	42,8400	42,8400			42,8400					
Certificate	NL0010380721	NASDAQ 2900TL OPENB	EUR	40,6900	40,6900	40,6900			40,6900					
Certificate	NL0010445714	NASDAQ 3170TL OPENB	EUR	38,4300	38,4300	38,4300			38,4300					
Certificate	NL0010518056	NASDAQ 3320TL OPENB	EUR	37,1200	37,1200	37,1200			37,1200					
Certificate	DE000CZ7DN84	NASDAQ 3509TL OPENZ	EUR	34,2750	34,2750	34,2750			34,2750					
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0010523825	NASDAQ 3550TL OPENB	EUR	35,1500	35,1500	35,1500			35,1500					
Certificate	NL0010655759	NASDAQ 3670TL OPENB	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0010657540	NASDAQ 3800TL OPENB	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	DE000CR1HPW1	NASDAQ 4076TL OPENZ	EUR	29,2750	29,2750	29,2750			29,2750					
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	DE000CR1HML1	NASDAQ 4261TL OPENZ	EUR	27,0850	27,0850	27,0850			27,0850					
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100					
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	22,2600	22,2600	22,2600			22,2600					
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	22,2200	22,2200	22,2200			22,2200					
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	NL0012023865	NASDAQ 4600TL OPENB	EUR	25,1850	25,1850	25,1850			25,1850					
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	DE000CX59R55	NASDAQ 4700TL OPENC	EUR	20,8900	20,8900	20,8900			20,8900					
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700					
Certificate	NL0012023881	NASDAQ 4820TL OPENB	EUR	23,2750	23,2750	23,2750			23,2750					
Certificate	DE000CJ3R8G9	NASDAQ 4850TL 0619Z	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CD61V79	NASDAQ 4925TL OPENZ	EUR	21,1400	21,1400	21,1400			21,1400					
Certificate	NL0012028385	NASDAQ 4930TL OPENB	EUR	22,3450	22,3450	22,3450			22,3450					
Certificate	NL0013223142	NASDAQ 4979TRLOPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CY0AV61	NASDAQ 5000TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600					

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	NL0013223134	NASDQ 5030TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0013223126	NASDQ 5081TRLOPENH	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CY0A2Y4	NASDQ 5100TL OPENC	EUR	17,1600	17,1600	17,1600								
Certificate	DE000CU1B9Q3	NASDQ 5105TL OPENZ	EUR	20,2100	20,2100	20,2100								
Certificate	NL0013222359	NASDQ 5134TRLOPENH	EUR	19,1900	19,1900	19,1900								
Certificate	NL0013222342	NASDQ 5186TRLOPENH	EUR	18,7500	18,7500	18,7500								
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	16,2400	16,2400	16,2400								
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	15,5200	15,5200	15,5200								
Certificate	NL0013222334	NASDQ 5237TRLOPENH	EUR	18,2800	18,2800	18,2800								
Certificate	DE000CD62DX1	NASDQ 5248TL OPENZ	EUR	18,2600	18,2600	18,2600								
Certificate	NL0013222326	NASDQ 5288TRLOPENH	EUR	17,8300	17,8300	17,8300								
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	15,3000	15,3000	15,3000								
Certificate	NL0013223373	NASDQ 5314TL OPENH	EUR	18,5200	18,5200	18,5200								
Certificate	NL0012107114	NASDQ 5332BL OPENB	EUR	17,6150	17,6150	17,6150								
Certificate	NL0013218100	NASDQ 5343TRLOPENH	EUR	17,3400	17,3400	17,3400								
Certificate	NL0012107924	NASDQ 5387BL OPENB	EUR	17,1150	17,1150	17,1150								
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	16,0900	16,0900	16,0900								
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	13,7000	13,7000	13,7000								
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	14,4500	14,4500	14,4500								
Certificate	NL0013184377	NASDQ 5411TRLOPENH	EUR	16,7200	16,7200	16,7200								
Certificate	DE000CJ35A23	NASDQ 5450TL 0619Z	EUR	16,5600	16,5600	16,5600								
Certificate	NL0013232887	NASDQ 5450TL OPENH	EUR	17,3200	17,3200	17,3200								
Certificate	NL0013184369	NASDQ 5462TRLOPENH	EUR	16,2600	16,2600	16,2600								
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	12,7200	12,7200	12,7200								
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	13,5500	13,5500	13,5500								
Certificate	NL0013183304	NASDQ 5514TRLOPENH	EUR	15,8000	15,8000	15,8000								
Certificate	NL0013184542	NASDQ 5535TL OPENH	EUR	16,5600	16,5600	16,5600								
Certificate	NL0012112486	NASDQ 5553BL OPENB	EUR	15,6350	15,6350	15,6350								
Certificate	NL0013082332	NASDQ 5585TRLOPENH	EUR	15,1600	15,1600	15,1600								
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	13,9800	13,9800	13,9800								
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	11,9100	11,9100	11,9100								
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	12,6800	12,6800	12,6800								
Certificate	NL0013232879	NASDQ 5602TL OPENH	EUR	15,9900	15,9900	15,9900								
Certificate	DE000CU1B9R1	NASDQ 5608TL OPENZ	EUR	15,7800	15,7800	15,7800								
Certificate	DE000V19VUP2	NASDQ 5673TL OPENV	EUR	12,6450	12,6450	12,6450								
Certificate	NL0013125271	NASDQ 5679TRLOPENH	EUR	14,3300	14,3300	14,3300								
Certificate	NL0012260889	NASDQ 5680TL OPENB	EUR	15,8050	15,8050	15,8050								
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	13,0600	13,0600	13,0600								
Certificate	NL0013081532	NASDQ 5705TL OPENH	EUR	15,0900	15,0900	15,0900								
Certificate	NL0013125263	NASDQ 5731TRLOPENH	EUR	13,8600	13,8600	13,8600								
Certificate	NL0013232861	NASDQ 5754TL OPENH	EUR	14,6500	14,6500	14,6500								
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	12,1400	12,1400	12,1400								
Certificate	NL0012898613	NASDQ 5816TRLOPENH	EUR	13,1000	13,1000	13,1000								
Certificate	NL0012265870	NASDQ 5840TL OPENB	EUR	14,4050	14,4050	14,4050								
Certificate	NL0013223365	NASDQ 5854TL OPENH	EUR	13,7700	13,7700	13,7700								
Certificate	NL0013083694	NASDQ 5893TRLOPENH	EUR	12,4100	12,4100	12,4100								
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	11,2200	11,2200	11,2200								
Certificate	NL0013223357	NASDQ 5915TL OPENH	EUR	13,2300	13,2300	13,2300								
Certificate	NL0013223118	NASDQ 5919TRLOPENH	EUR	12,1700	12,1700	12,1700								
Certificate	NL0012266852	NASDQ 5938BL OPENB	EUR	12,1950	12,1950	12,1950								
Certificate	NL0012276992	NASDQ 5940TL OPENB	EUR	13,5650	13,5650	13,5650								
Certificate	NL0013223100	NASDQ 5940TRLOPENH	EUR	12,0100	12,0100	12,0100								
Certificate	NL0013083686	NASDQ 5945TRLOPENH	EUR	11,9600	11,9600	11,9600								
Certificate	NL0013226749	NASDQ 5973TRLOPENH	EUR	11,7000	11,7000	11,7000								
Certificate	NL0013227051	NASDQ 5990TL OPENH	EUR	13,1800	13,1800	12,5800	6853,6000	1	12,5800	520				
Certificate	NL0013083678	NASDQ 5996TRLOPENH	EUR	11,4900	11,4900	11,4900								
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	10,4700	10,4700	10,4700								
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	10,6000	10,6000	10,6000								
Certificate	NL0013223092	NASDQ 6022TRLOPENH	EUR	11,2600	11,2600	11,2600								
Certificate	NL0013223084	NASDQ 6042TRLOPENH	EUR	11,0800	11,0800	11,0800								
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	11,2000	11,2000	11,2000								
Certificate	NL0013224124	NASDQ 6057TL OPENH	EUR	12,0000	12,0000	12,0000								
Certificate	DE000CJ3RDM3	NASDQ 6081TL OPENZ	EUR	10,8100	10,8100	10,8100								
Certificate	NL0013223928	NASDQ 6082TRLOPENH	EUR	10,7200	10,7200	10,7200								
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	9,5500	9,5500	9,5500								
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	9,6900	9,6900	9,6900								
Certificate	NL0013223076	NASDQ 6103TRLOPENH	EUR	10,5400	10,5400	10,5400								
Certificate	DE000CJ3RG93	NASDQ 6107TL OPENZ	EUR	11,3800	11,3800	11,3800								
Certificate	NL0013223910	NASDQ 6123TRLOPENH	EUR	10,3700	10,3700	10,3700								
Certificate	NL0013223902	NASDQ 6144TRLOPENH	EUR	10,1700	10,1700	10,1700								
Certificate	NL0013224116	NASDQ 6159TL OPENH	EUR	11,1000	11,1000	11,1000								
Certificate	DE000CJ3RGF0	NASDQ 6180TL OPENZ	EUR	9,9300	9,9300	9,9300								

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	NL0013224603	NASDQ 6183TRLOPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013224595	NASDQ 6203TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013227952	NASDQ 6223TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0013223894	NASDQ 6225TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013226319	NASDQ 6277TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CJ3RLN4	NASDQ 6280TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013228273	NASDQ 6298TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013225923	NASDQ 6323TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0013227945	NASDQ 6325TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CJ3RN03	NASDQ 6354TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL00132278310	NASDQ 6360TL OPENB	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	NL0013228356	NASDQ 6375TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013227671	NASDQ 6380TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CJ3RLP9	NASDQ 6381TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000VF1RNG9	NASDQ 6400TL OPENV	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	NL0013227663	NASDQ 6401TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013228992	NASDQ 6415TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0013227655	NASDQ 6421TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013227648	NASDQ 6442TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013227630	NASDQ 6452TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	NL0013228984	NASDQ 6456TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0013280001	NASDQ 6460TL OPENB	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000CJ3RN29	NASDQ 6481TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013227622	NASDQ 6482TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0013280498	NASDQ 6495BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013228265	NASDQ 6502TRLOPENH	EUR	6,9900	6,9900	6,9800	3495,0000	1	6,9800	500				
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	6,3050	6,3050	6,3050			6,3050					
Certificate	NL0013280779	NASDQ 6510TL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013229339	NASDQ 6516TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013227614	NASDQ 6523TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013233877	NASDQ 6523TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0013230394	NASDQ 6572TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000CJ3RV11	NASDQ 6582TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013228257	NASDQ 6584TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013283575	NASDQ 6593BL OPENB	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	DE000CJ3RY4	NASDQ 6595TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CP68QJ3	NASDQ 6600TL 0919C	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0013230006	NASDQ 6617TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013230949	NASDQ 6620TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0013229990	NASDQ 6638TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013233612	NASDQ 6664TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013232705	NASDQ 6669TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	DE000CJ3RYK3	NASDQ 6682TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013232697	NASDQ 6690TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0013289994	NASDQ 6691BL OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	4,4000	4,4000	4,4000			4,4000					

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	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VF2XE2	NASDQ 6700TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VFL7M4	NASDQ 6712TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750					
Certificate	NL0013235153	NASDQ 6761TL OPENV	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	NL0013233869	NASDQ 6767TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CJ3RS5A8	NASDQ 6780TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013290901	NASDQ 6793BL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013243447	NASDQ 6799TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP68QK1	NASDQ 6800TL 0919C	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013234826	NASDQ 6802TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013289689	NASDQ 6820TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013234818	NASDQ 6823TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013243157	NASDQ 6842TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	LU1910629572	NASDQ 6850TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VF2XL80	NASDQ 6860TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013234388	NASDQ 6867TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CJ3SCB6	NASDQ 6868TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3SFV7	NASDQ 6880TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	NL0013234370	NASDQ 6887TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013291701	NASDQ 6894BL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013238280	NASDQ 6900TL OPENV	EUR	4,9900	4,9900	4,9900	249,5000	1	4,9900	50				
Certificate	NL0013234800	NASDQ 6904TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	3,0000	3,0050	2,7250	750,0000	1	2,7250	250				
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	NL0013244213	NASDQ 6939TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CU1BWQ7	NASDQ 6950TL 0619Z	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013443104	NASDQ 6956TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013239858	NASDQ 6958TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0013237282	NASDQ 6962TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1BWZ8	NASDQ 6979TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	DE000VF3RA06	NASDQ 6980TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013246192	NASDQ 6984TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF3Q918	NASDQ 6987TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	NL0013297575	NASDQ 6990TL OPENB	EUR	3,3200	3,3200	3,1850	24819,0000	3	3,2650	7600				
Certificate	NL0013364185	NASDQ 6993BL OPENB	EUR	3,1500	3,1500	2,7450	852,0000	2	2,7450	275				
Certificate	NL0013245541	NASDQ 6997TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013244890	NASDQ 6999TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	LU1946398564	NASDQ 7000TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP68QL9	NASDQ 7000TL 0919C	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP68C63	NASDQ 7000TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP68BC0	NASDQ 7000TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013238785	NASDQ 7000TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013443807	NASDQ 7005TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0013246184	NASDQ 7024TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000VF3RA14	NASDQ 7030TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF3Q934	NASDQ 7037TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013365869	NASDQ 7040TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013244205	NASDQ 7040TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013245046	NASDQ 7045TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013446321	NASDQ 7050TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	NL0013443096	NASDQ 7056TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013244197	NASDQ 7060TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CV880H2	NASDQ 7071TS OPENZ	EUR											
Certificate	NL0013389315	NASDQ 7075TL OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF3Q8T1	NASDQ 7080TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CU1BW09	NASDQ 7080TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013382773	NASDQ 7081TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013243439	NASDQ 7082TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013245202	NASDQ 7085TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF30967	NASDQ 7087TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013366552	NASDQ 7093BL OPENB	EUR	2,2900	2,2900	1,8650	229,0000	1	1,8650	100				
Certificate	LU1946398648	NASDQ 7100TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP68XT8	NASDQ 7100TL 0919C	EUR											
Certificate	NL0013012545	NASDQ 7100TL OPENB	EUR											
Certificate	DE000CP68BD8	NASDQ 7100TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68C71	NASDQ 7100TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013445984	NASDQ 7101TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013444375	NASDQ 7105TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013246176	NASDQ 7125TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CU181G1	NASDQ 7129TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VF3RA30	NASDQ 7130TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VF3RFH9	NASDQ 7139TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013366230	NASDQ 7140TL OPENB	EUR	2,7500	2,7500	1,9250	9975,0000	3	1,9250	3700				
Certificate	NL0013244882	NASDQ 7140TRLOPENH	EUR	1,7800	1,7800	1,3500	89,0000	1	1,3500	50				
Certificate	NL0013246168	NASDQ 7145TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013446776	NASDQ 7150TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013445976	NASDQ 7151TRLOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013444367	NASDQ 7155TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013443088	NASDQ 7156TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013244874	NASDQ 7160TRLOPENH	EUR	1,7900	1,7900	1,1800	538,7900	1	1,1800	301				
Certificate	NL0013393259	NASDQ 7171TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013389307	NASDQ 7176TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CU1BZ63	NASDQ 7177TL OPENZ	EUR	1,5500	1,5500	1,0750	155,0000	1	1,0750	100				
Certificate	NL0013384217	NASDQ 7180TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013244866	NASDQ 7181TRLOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000VF3RFK3	NASDQ 7189TL OPENV	EUR	0,8500	1,0000	0,5100	2084,0000	6	0,5450	2400				
Certificate	DE000VF3RER1	NASDQ 7190TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013369549	NASDQ 7192BL OPENB	EUR	1,5500	1,5500	0,9550	2101,1500	6	0,9750	1600				
Certificate	LU1946398721	NASDQ 7200TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP68QM7	NASDQ 7200TL 0919C	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP68HY1	NASDQ 7200TL OPENC	EUR	1,1300	1,1300	0,4400	1130,0000	1	0,4400	1000				
Certificate	DE000CP68KR9	NASDQ 7200TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013244858	NASDQ 7201TRLOPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013440829	NASDQ 7208TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013384001	NASDQ 7221TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000VF3RG91	NASDQ 7240TL OPENV	EUR											
Certificate	DE000VF3RKR8	NASDQ 7241TL OPENV	EUR	0,4200	0,4750	0,4050	445,0000	2	0,4750	1000				
Certificate	NL0013245335	NASDQ 7241TRLOPENH	EUR	0,8500	0,8500	0,4800	637,5000	1	0,4800	750				
Certificate	DE000CU1CE67	NASDQ 7250TL 0619Z	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013368434	NASDQ 7250TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013446768	NASDQ 7250TRLOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013445968	NASDQ 7251TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013391543	NASDQ 7253TL OPENH	EUR	1,7600	1,7600	1,5100	672,0000	2	1,5100	400				
Certificate	NL0013444359	NASDQ 7255TRLOPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013441736	NASDQ 7255TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013443070	NASDQ 7256TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013440233	NASDQ 7257TRLOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013245533	NASDQ 7260TRLOPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013393242	NASDQ 7272TL OPENH	EUR											
Certificate	DE000CU18173	NASDQ 7277TL OPENZ	EUR	0,2700	0,4600	0,2700	2839,0000	3	0,3900	7600				
Certificate	NL0013385115	NASDQ 7278TL OPENH	EUR											
Certificate	NL0013245525	NASDQ 7280TRLOPENH	EUR											
Certificate	NL0013369846	NASDQ 7290BL OPENB	EUR	0,3700	0,4700	0,2650	5112,0000	5	0,2650	11650				
Certificate	DE000CP68QN5	NASDQ 7300TL 0919C	EUR	0,4700	0,4700	0,2000	201,0000	2	0,2000	600				
Certificate	NL0013372881	NASDQ 7300TL OPENB	EUR	1,1700	1,1700	0,7200	29367,5000	8	0,7350	34000				
Certificate	NL0013245517	NASDQ 7301TRLOPENH	EUR	0,5300	0,5300	0,3000	415,0000	2	0,3000	1000				
Certificate	NL0013435993	NASDQ 7306TL OPENH	EUR											
Certificate	DE000VF5T016	NASDQ 7325TL OPENV	EUR											
Certificate	NL0013443799	NASDQ 7326TRLOPENH	EUR	0,4600	0,4600	0,3800	3108,0000	2	0,3800	7400				
Certificate	DE000VF5TOW7	NASDQ 7330TL OPENV	EUR											
Certificate	NL0013361561	NASDQ 7337BL OPENB	EUR											
Certificate	NL0013444342	NASDQ 7345TRLOPENH	EUR	0,2800	0,2800	0,2800	28,0000	1	0,2800	100				
Certificate	NL0013360829	NASDQ 7350TL OPENB	EUR											
Certificate	NL0013446750	NASDQ 7350TRLOPENH	EUR											
Certificate	NL0013445638	NASDQ 7351TL OPENH	EUR											
Certificate	NL0013445950	NASDQ 7351TRLOPENH	EUR											
Certificate	NL0013444334	NASDQ 7354TRLOPENH	EUR											
Certificate	DE000CU1C9H1	NASDQ 7373TL OPENZ	EUR											
Certificate	DE000VF5T251	NASDQ 7375TL OPENV	EUR											
Certificate	DE000VF5T123	NASDQ 7380TL 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	NL0013444326	NASDQ 7384TRL0PENH	EUR											
Certificate	NL0013361298	NASDQ 7390TL 0PENB	EUR											
Certificate	DE000CP69HK8	NASDQ 7400TL 0PENB	EUR											
Certificate	NL0013445620	NASDQ 7401TL 0PENH	EUR											
Certificate	NL0013444318	NASDQ 7404TRL0PENH	EUR											
Certificate	NL0013444300	NASDQ 7424TRL0PENH	EUR											
Certificate	DE000VF5T131	NASDQ 7430TL 0PENV	EUR											
Certificate	NL0013445174	NASDQ 7441TRL0PENH	EUR											
Certificate	NL0013445166	NASDQ 7451TRL0PENH	EUR											
Certificate	NL0013446313	NASDQ 7480TR0PENH	EUR		1,5600	1,8800	1,3900	4491,3600	3	1,8800		3081		
Certificate	NL0013445158	NASDQ 7481TRL0PENH	EUR											
Certificate	NL0013443781	NASDQ 7499TR0PENH	EUR											
Certificate	DE000CP69DY8	NASDQ 7500TL 0919C	EUR											
Certificate	NL0013446305	NASDQ 7500TR0PENH	EUR		1,5300	2,0600	1,5300	9090,0000	5	2,0600		5700		
Certificate	NL0013445141	NASDQ 7501TRL0PENH	EUR											
Certificate	NL0013446297	NASDQ 7520TR0PENH	EUR		2,2300	2,2300	2,2300			2,2300				
Certificate	DE000VF5TX21	NASDQ 7520TS 0PENV	EUR											
Certificate	NL0013443005	NASDQ 7538TR0PENH	EUR											
Certificate	NL0013446289	NASDQ 7540TR0PENH	EUR		2,3900	2,3900	2,3900			2,3900				
Certificate	NL0013442999	NASDQ 7548TR0PENH	EUR											
Certificate	DE000CU1CXJ8	NASDQ 7550TL 0619Z	EUR											
Certificate	NL0013446271	NASDQ 7550TR0PENH	EUR		2,4900	2,4900	2,4900			2,4900				
Certificate	DE000CU1DAS5	NASDQ 7552TS 0PENZ	EUR											
Certificate	DE000CU1DB02	NASDQ 7552TS 0PENZ	EUR		2,5250	2,5250	2,5250			2,5250				
Certificate	DE000CU1C7V6	NASDQ 7555TS 0PENZ	EUR											
Certificate	DE000CU1CXN0	NASDQ 7557TL 0PENZ	EUR											
Certificate	DE000CU1C2Z8	NASDQ 7558TL 0PENZ	EUR											
Certificate	DE000VF5T5A2	NASDQ 7560TS 0PENV	EUR		3,9050	3,9050	3,9050			3,9050				
Certificate	DE000VF5TX39	NASDQ 7570TS 0PENV	EUR											
Certificate	NL0013442981	NASDQ 7578TR0PENH	EUR											
Certificate	NL0013443534	NASDQ 7579TS 0PENH	EUR											
Certificate	NL0013445943	NASDQ 7580TR0PENH	EUR		2,0200	2,7400	2,0200	14692,8500	9	2,7400		6913		
Certificate	NL0013362510	NASDQ 7580TS 0PENB	EUR		2,8000	3,4650	2,7950	1464,0000	4	3,4650		500		
Certificate	NL0013446487	NASDQ 7580TS 0PENH	EUR		3,6200	4,0700	3,6200	1494,0000	2	4,0700		400		
Certificate	DE000VF5T5H7	NASDQ 7582TS 0PENV	EUR		2,7750	2,7750	2,7750			2,7750				
Certificate	NL0013442973	NASDQ 7598TR0PENH	EUR											
Certificate	DE000VF5T5B0	NASDQ 7610TS 0PENV	EUR		4,3650	4,3650	4,3650			4,3650				
Certificate	NL0013442965	NASDQ 7618TR0PENH	EUR											
Certificate	DE000VF5H037	NASDQ 7620TS 0PENV	EUR											
Certificate	NL0013362528	NASDQ 7632BS 0PENB	EUR		2,6400	3,3350	2,6350	6442,7000	11	3,3350		2155		
Certificate	DE000VF5H1R9	NASDQ 7636TS 0PENV	EUR		3,2050	3,2050	3,2050			3,2050				
Certificate	NL0013444292	NASDQ 7639TR0PENH	EUR		2,5900	3,3000	2,5900	6524,7500	6	3,2700		2225		
Certificate	NL0013443526	NASDQ 7639TS 0PENH	EUR		4,6100	4,6100	4,6100			4,6100				
Certificate	NL0013442957	NASDQ 7647TR0PENH	EUR		3,3400	3,3400	3,3400			3,3400				
Certificate	NL0013444284	NASDQ 7649TR0PENH	EUR		3,3500	3,3500	3,3500			3,3500				
Certificate	NL0013445935	NASDQ 7650TR0PENH	EUR		3,3500	3,3500	3,3500			3,3500				
Certificate	NL0013446743	NASDQ 7650TR0PENH	EUR		3,3600	3,3600	3,3600			3,3600				
Certificate	DE000CU1DAT3	NASDQ 7651TS 0PENZ	EUR		3,3950	3,3950	3,3950			3,3950				
Certificate	DE000CU1C6N5	NASDQ 7653TS 0PENZ	EUR											
Certificate	DE000VF5HKK2	NASDQ 7670TS 0PENV	EUR		4,8750	4,8750	4,8750			4,8750				
Certificate	NL0013441694	NASDQ 7673TR0PENH	EUR		3,1300	3,5600	3,1300	782,5000	1	3,5600		250		
Certificate	NL0013443930	NASDQ 7679TS 0PENH	EUR		4,9800	4,9800	4,9800			4,9800				
Certificate	DE000VF5H1S7	NASDQ 7686TS 0PENV	EUR		3,6450	3,6450	3,6450			3,6450				
Certificate	NL0013359789	NASDQ 7690TS 0PENB	EUR		4,4450	4,4450	4,4450			4,4450				
Certificate	NL0013440811	NASDQ 7693TR0PENH	EUR		3,7400	3,7400	3,7400			3,7400				
Certificate	LU1946395974	NASDQ 7700TPI0PEN5	EUR		3,8600	3,8600	3,8600			3,8600				
Certificate	NL0013440191	NASDQ 7710TR0PENH	EUR		3,5500	3,8800	3,3300	10297,5000	4	3,8800		2950		
Certificate	DE000VF5HXL0	NASDQ 7720TS 0PENV	EUR		5,3350	5,3350	5,3350			5,3350				
Certificate	NL0013440183	NASDQ 7730TR0PENH	EUR		4,0800	4,0800	4,0800			4,0800				
Certificate	NL0013360167	NASDQ 7732BS 0PENB	EUR		3,4800	4,2350	3,4750	4125,2500	4	4,2350		1150		
Certificate	DE000VF5HYD5	NASDQ 7736TS 0PENV	EUR		4,0850	4,0850	4,0850			4,0850				
Certificate	NL0013440175	NASDQ 7740TR0PENH	EUR		4,1600	4,1600	4,1600			4,1600				
Certificate	NL0013441686	NASDQ 7743TR0PENH	EUR		4,1900	4,1900	4,1900			4,1900				
Certificate	NL0013441231	NASDQ 7746TS 0PENH	EUR		5,5800	5,5800	5,5800			5,5800				
Certificate	NL0013443773	NASDQ 7748TR0PENH	EUR		4,2400	4,2400	4,2400			4,2400				
Certificate	NL0013445133	NASDQ 7749TR0PENH	EUR		4,2400	4,2400	4,2400			4,2400				
Certificate	NL0013446735	NASDQ 7750TR0PENH	EUR		4,2500	4,2500	4,2500			4,2500				
Certificate	DE000CU1C5D8	NASDQ 7751TS 0PENZ	EUR		4,2850	4,2850	4,2850			4,2850				
Certificate	NL0013440167	NASDQ 7770TR0PENH	EUR		4,4200	4,4200	4,4200			4,4200				
Certificate	DE000VF5HXQ9	NASDQ 7770TS 0PENV	EUR		5,7850	5,7850	5,7850			5,7850				
Certificate	DE000CU1C577	NASDQ 7771TS 0PENZ	EUR		5,4400	5,4400	5,4400			5,4400				
Certificate	DE000VF5HYH6	NASDQ 7786TS 0PENV	EUR		4,5350	4,5350	4,5350			4,5350				

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	DE000CP69J57	NASDQ 7800TS 0919C	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013357908	NASDQ 7800TS OPENB	EUR	4,8500	5,4150	4,8500	1978,0000	3	5,4150	400				
Certificate	DE000CP69HT9	NASDQ 7800TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CP69HL6	NASDQ 7800TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR											
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR											
Certificate	NL0013435639	NASDQ 7809TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0013440555	NASDQ 7813TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000VF5HVY7	NASDQ 7820TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0013358708	NASDQ 7828BS OPENB	EUR	4,3500	5,2050	4,3200	120097,8000	79	5,0850	26387				
Certificate	NL0013440159	NASDQ 7830TRSOPENH	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF5HWL2	NASDQ 7836TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	NL0012892921	NASDQ 7837TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013433121	NASDQ 7837TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013440142	NASDQ 7840TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013441678	NASDQ 7843TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CU1C326	NASDQ 7848TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013444276	NASDQ 7849TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013445927	NASDQ 7850TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012893994	NASDQ 7858TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	DE000CV4ZJG7	NASDQ 7862TS OPENZ	EUR											
Certificate	NL0012924351	NASDQ 7869TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012924963	NASDQ 7893TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012892913	NASDQ 7897TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CP68QR6	NASDQ 7900TS 0919C	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012676852	NASDQ 7900TS OPENB	EUR	7,8050	7,8050	7,8050			7,8050					
Certificate	NL0012893457	NASDQ 7917TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0012677405	NASDQ 7928BS OPENB	EUR	5,2900	6,0500	5,2900	18221,0000	9	5,9750	3200				
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0013433576	NASDQ 7931TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013427727	NASDQ 7931TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013424641	NASDQ 7932TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013430796	NASDQ 7936TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012893986	NASDQ 7938TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0013435621	NASDQ 7939TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013440134	NASDQ 7940TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013433568	NASDQ 7941TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013441660	NASDQ 7943TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012892905	NASDQ 7947TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CU1CKD8	NASDQ 7947TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012893978	NASDQ 7958TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013438435	NASDQ 7969TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0012894562	NASDQ 7979TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000VF3RHV6	NASDQ 7980TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0013079544	NASDQ 7993TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0012892897	NASDQ 7997TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP68QS4	NASDQ 8000TS 0919C	EUR	5,7500	6,1900	5,7500	575,0000	1	6,1900	100				
Certificate	NL0012992481	NASDQ 8000TS OPENB	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP68LS5	NASDQ 8000TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012893960	NASDQ 8008TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CU1BVT3	NASDQ 8021TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0013427602	NASDQ 8025TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013368988	NASDQ 8028BS OPENB	EUR	6,1600	6,8850	6,1600	5268,0000	3	6,8850	840				
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050					
Certificate	NL0013428493	NASDQ 8031TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013432396	NASDQ 8031TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0013430788	NASDQ 8036TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0013435613	NASDQ 8038TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	NL0012894554	NASDQ 8039TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0013432388	NASDQ 8041TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013435969	NASDQ 8042TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0012892889	NASDQ 8046TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CU1CCH6	NASDQ 8048TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU1B2B0	NASDQ 8050TS 0619Z	EUR	6,2200	6,9000	6,2200	11412,0000	2	6,9000	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	NL0012893952	NASDQ 8058TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013435605	NASDQ 8068TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012894547	NASDQ 8079TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0012892871	NASDQ 8096TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CP69DZ5	NASDQ 8100TS 0919C	EUR											
Certificate	NL0012893945	NASDQ 8108TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013428188	NASDQ 8125TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013369861	NASDQ 8128BS OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250					
Certificate	NL0013432370	NASDQ 8131TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0013428485	NASDQ 8131TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013430770	NASDQ 8136TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	NL0013438427	NASDQ 8139TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012894539	NASDQ 8139TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013432362	NASDQ 8141TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013437411	NASDQ 8142TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0012892863	NASDQ 8146TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000CU1CXP5	NASDQ 8148TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012893937	NASDQ 8158TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0013438419	NASDQ 8169TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0012894521	NASDQ 8179TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0013003189	NASDQ 8180TS OPENB	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	NL0012892855	NASDQ 8196TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CP68QT2	NASDQ 8200TS 0919C	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	7,8100	8,4800	7,8100	781,0000	1	8,4800	100				
Certificate	DE000CP69FP1	NASDQ 8200TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0012893929	NASDQ 8208TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013353154	NASDQ 8229BS OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	DE000VF4HVV6	NASDQ 8230TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	NL0012894513	NASDQ 8239TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0012892848	NASDQ 8245TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CU1CE34	NASDQ 8248TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0012893911	NASDQ 8258TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU1B421	NASDQ 8272TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750					
Certificate	NL0012894505	NASDQ 8279TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0013354194	NASDQ 8280TS OPENB	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000VF4HY25	NASDQ 8280TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	NL0012892830	NASDQ 8295TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012893903	NASDQ 8309TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013354608	NASDQ 8329BS OPENB	EUR	9,5750	9,5750	9,5750			9,5750					
Certificate	DE000VF4NNT5	NASDQ 8337TS OPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0012894497	NASDQ 8339TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012892822	NASDQ 8345TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012893895	NASDQ 8359TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000VF4NQY8	NASDQ 8370TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0012894489	NASDQ 8380TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012892814	NASDQ 8394TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	LU1946396196	NASDQ 8400TPIOPENS	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	DE000CP68QU0	NASDQ 8400TS 0919C	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VF4NSL1	NASDQ 8420TS OPENV	EUR	11,6750	11,6750	11,6750			11,6750					
Certificate	DE000VAD04A3	NASDQ 8421TS OPENV	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0012892806	NASDQ 8444TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CU1CCJ2	NASDQ 8450TS OPENZ	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0012893887	NASDQ 8459TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000VF4NT73	NASDQ 8470TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	DE000VF4NUN3	NASDQ 8488TS OPENV	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012892798	NASDQ 8494TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	9,8900	9,8900	9,8900			9,8900					

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	DE000CQ58A21	NASDQ 8500TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000CU18439	NASDQ 8523TS OPENZ	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0012892780	NASDQ 8544TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012893879	NASDQ 8559TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0012892772	NASDQ 8593TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	LU1946396279	NASDQ 8600TPIOPENS	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CP68QV8	NASDQ 8600TS 0919C	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CP68NA9	NASDQ 8600TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200					
Certificate	DE000CP68P68	NASDQ 8600TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	NL0012895635	NASDQ 8647TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CU1CZK1	NASDQ 8650TS OPENZ	EUR	11,8700	12,3000	11,8700	2967,5000	1	12,3000	250				
Certificate	NL0012893861	NASDQ 8659TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	NL0013003916	NASDQ 8680TS OPENB	EUR	13,3450	13,3450	13,3450			13,3450					
Certificate	NL0013385479	NASDQ 8726TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0013382757	NASDQ 8741TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	NL0012895627	NASDQ 8746TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0012893853	NASDQ 8759TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	LU1946396352	NASDQ 8800TPIOPENS	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	DE000CP69FQ9	NASDQ 8800TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	NL0013391212	NASDQ 8829TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013391535	NASDQ 8842TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012895619	NASDQ 8846TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300					
Certificate	DE000CU1CE42	NASDQ 8849TS OPENZ	EUR	14,0900	14,0900	14,0900			14,0900					
Certificate	DE000CV87KA3	NASDQ 8884TS OPENZ	EUR	15,5450	15,5450	15,5450			15,5450					
Certificate	NL0013393192	NASDQ 8892TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	NL0013446727	NASDQ 8900TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	NL0013384845	NASDQ 8926TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600					
Certificate	NL0013393184	NASDQ 8942TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012895601	NASDQ 8945TRSOPENH	EUR	14,9200	14,9200	14,9200			14,9200					
Certificate	DE000CJ35A64	NASDQ 8950TS 0619Z	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012898225	NASDQ 8962TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013444268	NASDQ 8999TRSOPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	DE000CP68QW6	NASDQ 9000TS 0919C	EUR	15,0000	15,0000	15,0000			15,0000					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013396831	NASDQ 9031TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0013396401	NASDQ 9043TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0013398449	NASDQ 9043TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	NL0012895593	NASDQ 9045TRSOPENH	EUR	15,5400	15,8100	15,5400	23310,0000	1	15,8100	1500				
Certificate	NL0013357205	NASDQ 9050TS OPENB	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	NL0013399934	NASDQ 9133TRSOPENH	EUR	16,6000	16,6000	16,6000			16,6000					
Certificate	NL0013424633	NASDQ 9142TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300					
Certificate	NL0012895585	NASDQ 9144TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012898217	NASDQ 9163TS OPENH	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	NL0012898761	NASDQ 9196TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	NL0012905822	NASDQ 9215TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	NL0012895577	NASDQ 9244TRSOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0012905814	NASDQ 9265TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0012901367	NASDQ 9299TRSOPENH	EUR	18,1000	18,1000	18,1000			18,1000					
Certificate	NL0012905806	NASDQ 9315TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012895569	NASDQ 9343TRSOPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	NL0012905798	NASDQ 9366TS OPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000CU18355	NASDQ 9368TS OPENZ	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	DE000CV87YE6	NASDQ 9388TS OPENZ	EUR	20,1150	20,1150	20,1150			20,1150					
Certificate	NL0012905707	NASDQ 9403TRSOPENH	EUR	19,0100	19,0100	19,0100			19,0100					
Certificate	NL0012905780	NASDQ 9416TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	NL0012905772	NASDQ 9466TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000					
Certificate	DE000CU182C8	NASDQ 9550TS 0619Z	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	DE000CU18157	NASDQ 9891TS OPENZ	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	DE000CU1CZ80	NASDQ10150TS 0619Z	EUR	25,6400	25,6400	25,6400			25,6400					
Certificate	DE000CU1C0D9	NASDQ10169TS OPENZ	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CU1CX77	NASDQ10391TS OPENZ	EUR	29,2200	29,2200	29,2200			29,2200					
Certificate	NL0009936700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009936783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009936684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009936767	NAT ZERO 0%31DEC19	EUR											
Certificate	NL0013564172	NATIX 5.05TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013353006	NATIX4.254TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013362247	NATIX4.572TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013353014	NATIX4.755TL OPENB	EUR											
Certificate	NL0013358542	NATIX4.941TL OPENB	EUR											
Certificate	NL0013357403	NATIX5.302TS OPENB	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	NL0013356744	NATIX5.567TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013353048	NATIX5.841TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	3,4000	3,4000	2,9600	480,0000	2	2,9600	150				
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	19,1800	19,3150	19,1800	2877,0000	1	19,3150	150				
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,0700	0,0700	0,0650	297,5000	1	0,0650	4250				
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013275860	NDXG 7.488BL OPENB	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	NL0013297104	NDXG 10.538BL OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0013359854	NDXG 11.84TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013360597	NDXG 12.038BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013360472	NDXG 12.34TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013360605	NDXG 12.538BL OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013360852	NDXG 12.84TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013361082	NDXG 13.038BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013359292	NDXG 13.89TS OPENB	EUR											
Certificate	NL0013356207	NDXG 14.628S OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013356488	NDXG 14.88TS OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013374671	NDXG 15.628S OPENB	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013371065	NDXG 15.87TS OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013371446	NDXG 16.628S OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013372261	NDXG 16.87TS OPENB	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	NL0010044145	NESTL 42TL OPENB	EUR											
Certificate	NL0010894697	NESTL 54TL OPENB	EUR											
Certificate	NL0011426820	NESTL 63TL OPENB	EUR											
Certificate	NL0013356330	NESTL 93TL OPENB	EUR											
Certificate	NL0009071653	NESTL 19.1TL OPENB	EUR											
Certificate	NL0010112504	NESTL 45.3TL OPENB	EUR											
Certificate	NL0010130415	NESTL 50.4TL OPENB	EUR											
Certificate	NL0010520169	NESTL 56.7TL OPENB	EUR											
Certificate	NL0013288350	NESTL 64.7TL OPENB	EUR											
Certificate	NL0012118814	NESTL 69.8TL OPENB	EUR											
Certificate	NL0013288368	NESTL 72.3TL OPENB	EUR											
Certificate	NL0013281678	NESTL 76.5TL OPENB	EUR											
Certificate	NL0013296346	NESTL 84.4TL OPENB	EUR											
Certificate	NL0013366446	NESTL100.5TS OPENB	EUR											
Certificate	NL0013352917	NESTL105.5TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL57.05TL OPENZ	EUR	3,7950	3,7950	3,7800			3,7800					
Certificate	DE000CR6X5G7	NESTL62.44TL OPENZ	EUR	3,3150	3,3150	3,3000			3,3000					
Certificate	DE000CB9YK73	NESTL66.93TL OPENZ	EUR	2,9150	2,9150	2,9000			2,9000					
Certificate	DE000CJ3RF52	NESTL73.82TL OPENZ	EUR	2,3050	2,3050	2,2900			2,2900					
Certificate	DE000CJ3SBV6	NESTL81.73TL OPENZ	EUR	1,5950	1,5950	1,5800			1,5800					
Certificate	DE000CU1CW87	NESTL90.66TL OPENZ	EUR	0,8050	0,8050	0,7900			0,7900					
Certificate	NL0013436686	NETEA 250TL OPENH	EUR	1,9600	2,0700	1,9600			2,0700					
Certificate	NL0013444060	NETEA 254TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013446248	NETEA 258TL OPENH	EUR											
Certificate	NL0013445745	NETEA 262TL OPENH	EUR											
Certificate	NL0013446669	NETEA 268TS OPENH	EUR	2,5900	2,5900	2,3600			2,3600					
Certificate	NL0013445737	NETEA 270TL OPENH	EUR											
Certificate	NL0013441355	NETEA 270TS OPENH	EUR											
Certificate	NL0013440761	NETEA 274TS OPENH	EUR											
Certificate	NL0013446230	NETEA 275TS OPENH	EUR	3,2600	3,2600	3,0300			3,0300					
Certificate	NL0013442445	NETEA 278TS OPENH	EUR											
Certificate	NL0013440753	NETEA 282TS OPENH	EUR	3,9200	3,9200	3,6800			3,6800					
Certificate	NL0013436678	NETEA 288TS OPENH	EUR	4,4900	4,4900	4,2500			4,2500					
Certificate	NL0013436660	NETEA 295TS OPENH	EUR	5,1600	5,1600	4,9200			4,9200					
Certificate	NL0013434962	NETEA 304TS OPENH	EUR	6,0100	6,0100	5,7700			5,7700					
Certificate	NL0013434954	NETEA 305TS OPENH	EUR	6,1100	6,1100	5,8600			5,8600					
Certificate	NL0013434947	NETEA 312TS OPENH	EUR	6,7800	6,7800	6,5300			6,5300					
Certificate	NL0013441348	NETEA 325TS OPENH	EUR	8,0300	8,0300	7,7800			7,7800					
Certificate	NL0013434939	NETEA 355TS OPENH	EUR	10,8800	10,8800	10,6200			10,6200					
Certificate	NL0013126519	NETEA 197.TL OPENH	EUR	6,4500	6,5500	6,4500			6,5500					
Certificate	NL0013128499	NETEA 199.TL OPENH	EUR	6,2800	6,3800	6,2800			6,3800					
Certificate	NL0013180656	NETEA 213.TL OPENH	EUR	5,1000	5,1900	5,1000			5,1900					
Certificate	NL0013432669	NETEA 295.TS OPENH	EUR	5,1500	5,1500	4,9100			4,9100					
Certificate	NL0013430481	NETEA 308.TS OPENH	EUR	6,3900	6,3900	6,1500			6,1500					
Certificate	NL0013430473	NETEA 350.TS OPENH	EUR	10,4000	10,4000	10,1400			10,1400					
Certificate	NL0013430465	NETEA 420.TS OPENH	EUR	17,0800	17,0800	16,8000			16,8000					
Certificate	NL0013124563	NETEA174.5TL OPENH	EUR	8,3700	8,4600	8,3700			8,4600					
Certificate	DE000CV8AT71	NETEA174.7TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013125719	NETEA184.7TL OPENH	EUR	7,5000	7,5800	7,5000			7,5800					
Certificate	NL0012907786	NETEA190.5TL OPENH	EUR	7,0000	7,0900	7,0000			7,0900					

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	DE000CJ3PWK1	NETEA200.8TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013129760	NETEA207.2TL OPENH	EUR	5,5900	5,6800	5,5900			5,6800					
Certificate	NL0013387145	NETEA215.3TL OPENH	EUR	4,8900	4,9900	4,8900			4,9900					
Certificate	NL0013384613	NETEA219.5TL OPENH	EUR	4,5400	4,6400	4,5400			4,6400					
Certificate	NL0013244791	NETEA221.9TL OPENH	EUR	4,3400	4,4400	4,3400			4,4400					
Certificate	NL0013380959	NETEA223.8TL OPENH	EUR	4,1800	4,2800	4,1800			4,2800					
Certificate	NL0013245160	NETEA226.9TL OPENH	EUR	3,9100	4,0200	3,9100			4,0200					
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013380942	NETEA229.8TL OPENH	EUR	3,6600	3,7700	3,6600			3,7700					
Certificate	NL0013389489	NETEA231.4TL OPENH	EUR	3,5300	3,6400	3,5300			3,6400					
Certificate	DE000CJ1CGS4	NETEA231.6TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013392061	NETEA233.2TL OPENH	EUR	3,3800	3,4800	3,3800			3,4800					
Certificate	NL0013392053	NETEA235.2TL OPENH	EUR	3,2100	3,3100	3,2100			3,3100					
Certificate	NL0013392046	NETEA236.2TL OPENH	EUR	3,1200	3,2300	3,1200			3,2300					
Certificate	NL0013393747	NETEA239.2TL OPENH	EUR	2,8700	2,9800	2,8700			2,9800					
Certificate	NL0013393739	NETEA241.2TL OPENH	EUR	2,7000	2,8100	2,7000			2,8100					
Certificate	NL0013393721	NETEA243.2TL OPENH	EUR	2,5300	2,6400	2,5300			2,6400					
Certificate	NL0013393713	NETEA249.2TL OPENH	EUR	2,0100	2,1300	2,0100			2,1300					
Certificate	NL0013426588	NETEA291.9TS OPENH	EUR	4,8500	4,8500	4,6200			4,6200					
Certificate	NL0013225451	NETEA293.4TS OPENH	EUR	5,0000	5,0000	4,7700			4,7700					
Certificate	NL0013397805	NETEA297.8TS OPENH	EUR	5,4200	5,4200	5,1800			5,1800					
Certificate	NL0013396633	NETEA299.7TS OPENH	EUR	5,6100	5,6100	5,3600			5,3600					
Certificate	NL0013397797	NETEA301.8TS OPENH	EUR	5,8000	5,8000	5,5600			5,5600					
Certificate	NL0013229446	NETEA308.5TS OPENH	EUR	6,4400	6,4400	6,2000			6,2000					
Certificate	NL0013393671	NETEA314.7TS OPENH	EUR	7,0400	7,0400	6,7900			6,7900					
Certificate	NL0013393663	NETEA319.7TS OPENH	EUR	7,5100	7,5100	7,2600			7,2600					
Certificate	NL0013218795	NETEA328.2TS OPENH	EUR	8,3200	8,3200	8,0700			8,0700					
Certificate	NL0013397391	NETEA334.7TS OPENH	EUR	8,9500	8,9500	8,6900			8,6900					
Certificate	NL0013397789	NETEA339.7TS OPENH	EUR	9,4300	9,4300	9,1700			9,1700					
Certificate	NL0013397771	NETEA344.7TS OPENH	EUR	9,9000	9,9000	9,6400			9,6400					
Certificate	NL0013235542	NETEA358.6TS OPENH	EUR	11,2200	11,2200	10,9600			10,9600					
Certificate	NL0013396625	NETEA389.7TS OPENH	EUR	14,1900	14,1900	13,9200			13,9200					
Certificate	DE000CNGHEM9	NEWMG15.09TL OPENZ	EUR	7,5900	7,8500	7,5900			7,8500					
Certificate	DE000CNGGBE4	NEWMG16.99TL OPENZ	EUR	6,7800	7,0400	6,7800			7,0400					
Certificate	DE000CNGJ0J9	NEWMG18.66TL OPENZ	EUR	6,0700	6,3300	6,0700			6,3300					
Certificate	DE000CJ3PSD4	NEWMG19.02TL OPENZ	EUR											
Certificate	DE000CJ3N1P9	NEWMG22.17TL OPENZ	EUR											
Certificate	DE000CNGJAR2	NEWMG22.55TL OPENZ	EUR	4,4100	4,6700	4,4100			4,6700					
Certificate	DE000CV8AYY3	NEWMG25.19TL OPENZ	EUR											
Certificate	DE000CNGKTU4	NEWMG28.07TL OPENZ	EUR	2,0500	2,3200	2,0500			2,3200					
Certificate	NL0013354129	NGAS 1.8TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013290406	NGAS 2.3TL OPENB	EUR	0,6400	0,6550	0,6400	6400,0000	1	0,6550	10000				
Certificate	NL0012507388	NGAS 2.05TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013360407	NGAS 2.55TL OPENB	EUR											
Certificate	NL0013354137	NGAS 2.71TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013289747	NGAS 2.96TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013288087	NGAS 3.21TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013283922	NGAS 3.45TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013153661	NGAS 4.98TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CV4ZSN4	NGAS 2.124TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CF6BRE2	NGAS 2.455TL OPENZ	EUR	0,2200	0,2200	0,2150	220,0000	1	0,2150	1000				
Certificate	DE000CJ1CDT9	NGAS 2.873TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	DE000CJ3R4H6	NGAS 3.274TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3RYA4	NGAS 3.728TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CJ3Q7F4	NGAS 4.227TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3QB65	NGAS 4.832TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3QB73	NGAS 5.525TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CJ1CU42	NGRID5.328TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CR1JPX5	NGRID6.835TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CV88608	NIBC 5.02TL OPENZ	EUR	3,4000	3,4000	3,4000	598,4000	1	3,4000	176				
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	0,9950	1,0000	0,9300	1627,0000	8	0,9700	1700				
Certificate	DE000CR6YBE3	NIKE 48.1TL OPENZ	EUR	6,2600	6,2600	6,1700			6,1700					
Certificate	DE000CR6YBFO	NIKE 51.99TL OPENZ	EUR	5,5600	5,5600	5,4700			5,4700					
Certificate	NL0006467656	NIKEI 4670TL OPENB	EUR	133,0600	133,0600	133,0600			133,0600					
Certificate	NL0009067875	NIKEI 5870TL OPENB	EUR	124,3600	124,3600	124,3600			124,3600					
Certificate	DE000CM3ZVH3	NIKEI 6530TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0009071216	NIKEI 6570TL OPENB	EUR	118,8200	118,8200	118,8200			118,8200					
Certificate	NL0009702828	NIKEI 7090TL OPENB	EUR	114,7700	114,7700	114,7700			114,7700					
Certificate	DE000CM74HE8	NIKEI 8660TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CP09	NIKE110064TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0010376992	NIKE111020TL OPENB	EUR	83,9200	83,9200	83,9200			83,9200					
Certificate	DE000CU1CPR7	NIKE111567TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0010376976	NIKE111580TL OPENB	EUR	79,4800	79,4800	79,4800			79,4800					
Certificate	DE000CZ2GBV3	NIKE112368TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0010898698	NIKE112570TL OPENB	EUR	71,7750	71,7750	71,7750			71,7750					
Certificate	DE000CU1CP55	NIKE113069TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CZ2GBY7	NIKE114091TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0011805031	NIKE114330TL OPENB	EUR	57,9450	57,9450	57,9450			57,9450					
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000CU1CPT3	NIKE114571TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CR6XNQ4	NIKE115704TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU1CPU1	NIKE116073TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012262158	NIKE117370TL OPENB	EUR	34,0950	34,0950	34,0950			34,0950					
Certificate	DE000CU1CPV9	NIKE117576TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0012262166	NIKE117880TL OPENB	EUR	30,0150	30,0150	30,0150			30,0150					
Certificate	DE000CP24LJ7	NIKE118000TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24LS8	NIKE118000TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012262174	NIKE118400TL OPENB	EUR	25,9350	25,9350	25,9350			25,9350					
Certificate	NL0012262182	NIKE118920TL OPENB	EUR	21,8550	21,8550	21,8550			21,8550					
Certificate	DE000CP24LT6	NIKE119000TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP24LK5	NIKE119000TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CU1CPW7	NIKE119078TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CP24LU4	NIKE119500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP24LL3	NIKE119500TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CP24LV2	NIKE120000TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CP24LM1	NIKE120000TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CU1CPX5	NIKE120580TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013157282	NIKE122370TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	NL0013157290	NIKE122860TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000CU1CPY3	NIKE122910TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CP24L23	NIKE123000TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP24LR0	NIKE123000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013157308	NIKE123360TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013157316	NIKE123850TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012700371	NIKE124330TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0013157324	NIKE124840TS OPENB	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	DE000CU1CP20	NIKE124906TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CU1CP07	NIKE126902TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CU1CP15	NIKE128899TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CU1CP23	NIKE130895TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CU1CP31	NIKE132892TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,2300	0,2450	0,2250	115,0000	1	0,2250	500				
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,3850	0,3850	0,3850			0,3850					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,1400	17,1400	17,0500			17,0500					
Certificate	DE000CJ3RKW7	NINTE18140TL OPENZ	EUR	3,5200	3,5200	3,4550			3,4550					
Certificate	DE000CJ3QC98	NINTE21569TL OPENZ	EUR	2,9900	2,9900	2,9250			2,9250					
Certificate	DE000CV8A5R1	NINTE25510TL OPENZ	EUR	2,3900	2,3900	2,3250			2,3250					
Certificate	DE000CU1CCS3	NINTE29503TL OPENZ	EUR	1,7700	1,7700	1,7050			1,7050					
Certificate	DE000CU1CXX9	NINTE33976TL OPENZ	EUR	1,0900	1,0900	1,0150			1,0150					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV8B6B2	NINTE38703TL OPENZ	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0013361413	NKOYJ 4.2TL OPENB	EUR											
Certificate	NL0013355019	NKOYJ 4.8TS OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.8TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63FT2	NKOYJ3.053TL OPENZ	EUR	1,5200	1,5200	1,3800	148,0000	1	1,3800	100				
Certificate	DE000CN6LF81	NKOYJ3.408TL OPENZ	EUR	1,1700	1,1700	1,0300			1,0300					
Certificate	NL0013358757	NKOYJ3.592BL OPENB	EUR	1,0400	1,0450	1,0400	520,0000	1	1,0450	500				
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CD63U29	NKOYJ3.757TL OPENZ	EUR	0,8200	0,8200	0,6800			0,6800					
Certificate	NL0013355191	NKOYJ3.842BL OPENB	EUR											
Certificate	DE000CV4ZUS9	NKOYJ4.058TL OPENZ	EUR	0,5100	0,5100	0,3800	5120,0000	2	0,3800	12200				
Certificate	NL0012984298	NKOYJ4.092BL OPENB	EUR	0,5600	0,5650	0,5600	560,0000	1	0,5650	1000				
Certificate	NL0013361975	NKOYJ4.342BL OPENB	EUR											
Certificate	DE000CU1C429	NKOYJ4.844TS OPENZ	EUR	0,3000	0,4400	0,3000			0,4400					
Certificate	NL0013355266	NKOYJ4.869BS OPENB	EUR											
Certificate	NL0013369978	NKOYJ5.367BS OPENB	EUR											
Certificate	DE000CU1COX7	NKOYJ5.446TS OPENZ	EUR	0,9000	1,0400	0,9000			1,0400					
Certificate	NL0013147556	NKOYJ5.863BS OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ6.043TS OPENZ	EUR	1,4900	1,6300	1,4900			1,6300					
Certificate	DE000CJ3RSF5	NKOYJ6.744TS OPENZ	EUR	2,1900	2,3300	2,1900			2,3300					
Certificate	NL0011904743	NNGRP 17TL OPENB	EUR	19,8050	19,8050	19,8050			19,8050					
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013434921	NNGRP 28TL OPENH	EUR	1,1300	1,1300	1,0400			1,0400					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	1,9200	1,9200	0,9500	288,0000	1	0,9500	150				
Certificate	DE000CP69FJ4	NNGRP 36TL OPENC	EUR											
Certificate	NL0013438021	NNGRP 39TS OPENH	EUR	0,6600	0,8000	0,6600			0,8000					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0011994132	NNGRP 24.5TL OPENH	EUR	1,4500	1,4500	1,3600			1,3600					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	NL0012522403	NNGRP 33.2TL OPENH	EUR	0,6500	0,6500	0,5700			0,5700					
Certificate	NL0013384589	NNGRP 35.1TL OPENH	EUR	0,4800	0,4800	0,3900			0,3900					
Certificate	NL0013282577	NNGRP 35.6TL OPENB	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0012795751	NNGRP 40.5B0C0919Z	EUR	38,9600	38,9600	37,8500			37,8500					
Certificate	NL0012374235	NNGRP 40.5TS OPENH	EUR	0,8300	0,9700	0,8300			0,9700					
Certificate	NL0013369218	NNGRP 44.6BS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0011228382	NNGRP15.88TL OPENH	EUR	2,2300	2,2300	2,1400			2,1400					
Certificate	NL0011086947	NNGRP19.16TL OPENB	EUR	17,8050	17,8050	17,8050			17,8050					
Certificate	NL0011926969	NNGRP19.89TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CR4HHV4	NNGRP20.39TL OPENZ	EUR	3,2900	3,2900	3,0450			3,0450					
Certificate	NL0011907548	NNGRP20.66BL OPENB	EUR	15,1650	15,1650	15,1650			15,1650					
Certificate	NL0011934807	NNGRP20.91TL OPENH	EUR	1,7700	1,7700	1,6900			1,6900					
Certificate	NL0011971262	NNGRP22.41TL OPENH	EUR	1,6400	1,6400	1,5500			1,5500					
Certificate	NL0011971254	NNGRP22.95TL OPENH	EUR	1,5900	1,5900	1,5000			1,5000					
Certificate	NL0011919253	NNGRP23.32TL OPENB	EUR	13,9350	13,9350	13,9350			13,9350					
Certificate	NL0011971783	NNGRP23.48TL OPENH	EUR	1,5400	1,5400	1,4500			1,4500					
Certificate	DE000CD62QM6	NNGRP23.48TL OPENZ	EUR	2,6700	2,6700	2,4350			2,4350					
Certificate	NL0012030563	NNGRP24.33TL OPENB	EUR	12,9850	12,9850	12,9850			12,9850					
Certificate	NL0011994124	NNGRP25.01TL OPENH	EUR	1,4000	1,4000	1,3100			1,3100					
Certificate	NL0012030571	NNGRP25.36TL OPENB	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	NL0011994116	NNGRP25.54TL OPENH	EUR	1,3500	1,3500	1,2600			1,2600					
Certificate	NL0012033633	NNGRP26.02BL OPENB	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	NL0011994108	NNGRP26.06TL OPENH	EUR	1,3000	1,3000	1,2200			1,2200					
Certificate	NL0012259634	NNGRP26.41TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000CD63PY1	NNGRP26.95TL OPENZ	EUR	1,9800	1,9800	1,7350			1,7350					
Certificate	NL0012258958	NNGRP27.07BL OPENB	EUR	8,7950	8,7950	8,7950			8,7950					

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	NL0012259642	NNGRP27.44TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0012330658	NNGRP28.08TL OPENH	EUR	1,1200	1,1200	1,0300			1,0300					
Certificate	DE000CE6CHX1	NNGRP28.97TL OPENZ	EUR	1,5700	1,5700	1,3250			1,3250					
Certificate	NL0012275135	NNGRP29.178L OPENB	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012276000	NNGRP29.48TL OPENB	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0012365423	NNGRP30.16TL OPENH	EUR	0,9300	0,9300	0,8400			0,8400					
Certificate	DE000CE6DTT2	NNGRP30.92TL OPENZ	EUR	1,1900	1,1900	0,9450			0,9450					
Certificate	NL0012438295	NNGRP31.19TL OPENH	EUR	0,8400	0,8400	0,7500			0,7500					
Certificate	NL0012276653	NNGRP31.278L OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	NL0012277685	NNGRP31.53TL OPENB	EUR	7,3200	7,3200	6,2850	2769,0000	3	6,2850	400				
Certificate	NL0012517734	NNGRP32.21TL OPENH	EUR	0,7400	0,7400	0,6600			0,6600					
Certificate	NL0012494249	NNGRP32.318L OPENB	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0013285554	NNGRP32.43TL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CE6E275	NNGRP32.91TL OPENZ	EUR	0,7900	0,7900	0,5550			0,5550					
Certificate	NL0012497168	NNGRP33.358L OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012689327	NNGRP33.58TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	LU1612062452	NNGRP33.66TCIOPEMS	EUR	3,6500	3,6500	2,7200	277,0000	1	2,7200	100				
Certificate	NL0013285893	NNGRP33.798L OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013277940	NNGRP34.368L OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013285562	NNGRP34.59TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3RTE6	NNGRP34.89TL OPENZ	EUR	0,4000	0,4000	0,1650			0,1650					
Certificate	NL0013282882	NNGRP35.378L OPENB	EUR	0,2400	0,2400	0,0950	28,8000	1	0,0950	120				
Certificate	NL0013358211	NNGRP38.628S OPENB	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013282213	NNGRP39.45TS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CE6F5G7	NNGRP39.74TS OPENZ	EUR	0,6200	0,8550	0,6200			0,8550					
Certificate	NL0012900799	NNGRP40.23TS OPENH	EUR	0,8000	0,9400	0,8000			0,9400					
Certificate	NL0012369847	NNGRP40.45TS OPENH	EUR	0,8200	0,9600	0,8200			0,9600					
Certificate	NL0012849442	NNGRP40.61TS OPENH	EUR	0,8400	0,9800	0,8400			0,9800					
Certificate	NL0013282494	NNGRP40.628S OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012610216	NNGRP40.63TS OPENH	EUR	0,8400	0,9800	0,8400			0,9800					
Certificate	LU1840349051	NNGRP40.97TPIOPEMS	EUR	3,8400	4,7800	3,8400			4,7800					
Certificate	LU1859714732	NNGRP41.54TPIOPEMS	EUR	4,4900	5,4300	4,4900			5,4300					
Certificate	NL0013283450	NNGRP42.43TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	NL0013283898	NNGRP42.618S OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013383466	NNGRP42.69TS OPENH	EUR	1,0700	1,2100	1,0700			1,2100					
Certificate	NL0012615629	NNGRP43.52TS OPENH	EUR	1,1600	1,3000	1,1600			1,3000					
Certificate	NL0012606735	NNGRP43.54TS OPENH	EUR	1,1600	1,3100	1,1600			1,3100					
Certificate	DE000CU1CC28	NNGRP44.25TS OPENZ	EUR	1,5100	1,7550	1,5100			1,7550					
Certificate	NL0012545677	NNGRP44.84TS OPENH	EUR	1,3100	1,4500	1,3100			1,4500					
Certificate	DE000CJ3NSC1	NNGRP49.22TS OPENZ	EUR	2,5100	2,7450	2,5100			2,7450					
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CJ3QX10	NORSK 25.3TL OPENZ	EUR											
Certificate	DE000CU1C8G5	NORSK20.78TL OPENZ	EUR											
Certificate	DE000CN6YB6	NORSK31.36TL OPENZ	EUR											
Certificate	DE000CN6J869	NOVAR 47.7TL OPENZ	EUR	6,5300	6,6150	6,5300			6,6150					
Certificate	DE000CU1BY49	NOVAR106.9TS OPENZ	EUR	4,0700	4,0700	4,0150			4,0150					
Certificate	DE000CD63HV4	NOVAR41.65TL OPENZ	EUR	7,6100	7,7000	7,6100	153,0000	1	7,7000	20				
Certificate	DE000CN6GLB9	NOVAR53.77TL OPENZ	EUR	5,4500	5,5200	5,4500			5,5200					
Certificate	DE000CV8A5E9	NOVAR65.55TL OPENZ	EUR	3,3700	3,4450	3,3700			3,4450					
Certificate	DE000CJ3R808	NOVAR71.46TL OPENZ	EUR	2,3200	2,3950	2,3200			2,3950					
Certificate	DE000CU1COA5	NOVAR76.94TL OPENZ	EUR	1,3600	1,4250	1,3600			1,4250					
Certificate	DE000CU1CU26	NOVAR86.87TS OPENZ	EUR	0,5400	0,5400	0,4750			0,4750					
Certificate	DE000CJ3PF05	NOVAR96.82TS OPENZ	EUR	2,2900	2,2900	2,2250			2,2250					
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0013438088	NOVON 220TL OPENH	EUR	16,6200	16,7300	16,6200			16,7300					
Certificate	NL0013438070	NOVON 240TL OPENH	EUR	14,1900	14,2900	14,1900			14,2900					
Certificate	NL0013438062	NOVON 260TL OPENH	EUR	11,7500	11,8600	11,7500			11,8600					
Certificate	NL0013444052	NOVON 320TS OPENH	EUR											
Certificate	NL0013438039	NOVON 330TS OPENH	EUR	5,6800	6,0400	5,6800			6,0400					
Certificate	NL0011997929	NOVON 208.TL OPENH	EUR	18,0800	18,1900	18,0800			18,1900					
Certificate	NL0011989132	NOVON168.1TL OPENH	EUR	22,9400	23,0500	22,9400			23,0500					
Certificate	DE000CU1CMJ1	NOVON205.5TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012201354	NOVON218.2TL OPENH	EUR	16,8800	16,9400	16,8800			16,9400					
Certificate	DE000CU1CWD3	NOVON245.7TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013427388	NOVON270.6TL OPENH	EUR	10,4600	10,5700	10,4600			10,5700					
Certificate	DE000CJ3P4M8	NOVON275.9TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013390974	NOVON280.9TL OPENH	EUR	9,2000	9,3100	9,2000			9,3100					
Certificate	NL0013390966	NOVON290.9TL OPENH	EUR	7,9800	8,0900	7,9800			8,0900					
Certificate	NL0013390958	NOVON300.9TL OPENH	EUR	6,7600	6,8700	6,7600			6,8700					
Certificate	DE000CJ3SHQ3	NOVON305.8TL OPENZ	EUR	0,2550	0,2650	0,2550			0,2650					
Certificate	NL0013426570	NOVON335.1TS OPENH	EUR	6,4300	6,7800	6,4300			6,7800					

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	NL0013396617	NOVON349.8TS OPENH	EUR	8,6100	8,9600	8,6100			8,9600					
Certificate	NL0013390891	NOVON354.7TS OPENH	EUR	9,3400	9,6900	9,3400			9,6900					
Certificate	NL0013390883	NOVON359.7TS OPENH	EUR	10,0800	10,4300	10,0800			10,4300					
Certificate	NL0013390875	NOVON364.7TS OPENH	EUR	10,8200	11,1700	10,8200			11,1700					
Certificate	NL0013390867	NOVON369.7TS OPENH	EUR	11,5600	11,9200	11,5600			11,9200					
Certificate	NL0013390859	NOVON374.6TS OPENH	EUR	12,3100	12,6600	12,3100			12,6600					
Certificate	NL0013390842	NOVON379.6TS OPENH	EUR	13,0500	13,4000	13,0500			13,4000					
Certificate	NL0013390834	NOVON389.6TS OPENH	EUR	14,5300	14,8800	14,5300			14,8800					
Certificate	NL0013390826	NOVON399.6TS OPENH	EUR	16,0100	16,3600	16,0100			16,3600					
Certificate	NL0013390818	NOVON409.6TS OPENH	EUR	17,4900	17,8400	17,4900			17,8400					
Certificate	NL0013390800	NOVON419.5TS OPENH	EUR	18,9800	19,3300	18,9800			19,3300					
Certificate	DE000CE6CQR4	NSTec19.59TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec22.08TL OPENZ	EUR											
Certificate	DE000CU1CX07	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 40TL OPENB	EUR	196,9800	196,9800	196,9800			196,9800					
Certificate	NL0010516274	NTFLX 46TL OPENB	EUR	193,4800	193,4800	193,4800			193,4800					
Certificate	NL0011247630	NTFLX 88TL OPENB	EUR	169,7300	169,7300	169,7300			169,7300					
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200					
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CV52Z97	NTFLX 220TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000CU1BV18	NTFLX 265TL 0619Z	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CU1CYE7	NTFLX 290TL 0919Z	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1C4L4	NTFLX 315TL 0919Z	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CU1CYF4	NTFLX 335TL 0919Z	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CP69CB8	NTFLX 340TL OPENC	EUR											
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR											
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	DE000CP68P50	NTFLX 440TS OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CP68N60	NTFLX 440TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VF5TSF1	NTFLX 358.TS OPENV	EUR											
Certificate	NL0010913513	NTFLX 49.1TL OPENB	EUR	191,3900	191,3900	191,3900			191,3900					
Certificate	NL0011092440	NTFLX 83.9TL OPENB	EUR	172,0100	172,0100	172,0100			172,0100					
Certificate	NL0011915574	NTFLX104.98L OPENB	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0012020796	NTFLX106.8TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400					
Certificate	DE000CJ3RB23	NTFLX157.1TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CJ3PSW4	NTFLX188.1TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	12,5650	12,5650	12,5650			12,5650					
Certificate	DE000CJ3RDS0	NTFLX239.2TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CJ3RG28	NTFLX254.2TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CJ3RKGO	NTFLX269.2TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000CJ3RLV7	NTFLX289.4TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3RP27	NTFLX309.6TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	1,5400	1,6150	1,5350	46,2000	1	1,6150		30			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3R6F5	NTFLX329.6TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000VF5T008	NTFLX342.4TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VF5H1L2	NTFLX368.1TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013360357	NTFLX368.8BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013359987	NTFLX369.5TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	DE000VF5HX33	NTFLX378.1TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012982201	NTFLX387.2BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013282791	NTFLX388.2TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CV8A7J4	NTFLX398.1TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0012980643	NTFLX406.6BS OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012972236	NTFLX426.9BS OPENB	EUR	7,0600	7,0550	7,0550	2832,0000	2	7,0650	400				
Certificate	NL0012971949	NTFLX428.1TS OPENB	EUR	12,0000	12,5250	12,0000	180,0000	1	12,5250	15				
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	DE000VF16F22	NTFLX439.6TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550					
Certificate	DE000CJ3RVR4	NTFLX443.3TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0012973838	NTFLX448.3BS OPENB	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	DE000CV89GT7	NTFLX500.2TS OPENZ	EUR	6,5700	6,7800	6,5700	985,5000	1	6,7800	150				
Certificate	NL0011910500	NTFLX86.33BL OPENB	EUR	23,6600	23,6600	23,6600			23,6600					
Certificate	DE000CN6GJ84	NTR 38.28TL OPENZ	EUR	0,7100	0,7100	0,6600			0,6600					
Certificate	NL0012992333	NVDA 301BS OPENB	EUR	138,4650	138,4650	138,4650			138,4650					
Certificate	NL0013369226	NVDA 194.8S OPENB	EUR	2,1800	2,1800	2,1550	7564,6000	2	2,1550	3470				
Certificate	NL0013009020	NVDA 260.8S OPENB	EUR	101,4600	101,7750	101,4550	405,8400	1	101,7750	4				
Certificate	NL0012018964	NVDA 68.2TL OPENB	EUR	75,6300	75,6300	75,6300			75,6300					
Certificate	NL0012037444	NVDA 91.4TL OPENB	EUR	56,8000	56,8000	56,8000			56,8000					
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013362460	NVDA 159.6BS OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013362338	NVDA 161.2TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013362056	NVDA 167.6BS OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013359995	NVDA 169.3TS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013361710	NVDA 175.9BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013358658	NVDA 177.8TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0013356496	NVDA 186.7TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013154644	NVDA 196.2TS OPENB	EUR	63,9350	63,9350	63,9350			63,9350					
Certificate	NL0012016869	NVDA 67.17BL OPENB	EUR	71,4100	71,4100	71,4100			71,4100					
Certificate	NL0012024525	NVDA 70.62BL OPENB	EUR	68,3200	68,3200	68,3200			68,3200					
Certificate	NL0012032270	NVDA 82.02BL OPENB	EUR	58,1200	58,1200	58,1200			58,1200					
Certificate	NL0012032296	NVDA 90.59BL OPENB	EUR	50,4600	50,4600	50,4600			50,4600					
Certificate	NL0013009731	NXPI 65.4TL OPENB	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0013280928	NXPI 75.3TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013287386	NXPI 80.4TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013373004	NXPI 90.2TL OPENB	EUR											
Certificate	DE000CU1C9T6	NXPI 94.3TL OPENZ	EUR											
Certificate	NL0013360860	NXPI 95.2TL OPENB	EUR											
Certificate	NL0013362346	NXPI 97.2TS OPENB	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR											
Certificate	NL0013360548	NXPI 102.2TS OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013358898	NXPI 104.8BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013358666	NXPI 107.2TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0013356504	NXPI 112.2TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0013297815	NXPI 114.8BS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013298045	NXPI 117.2TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013356215	NXPI 124.8BS OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000CJ3Q735	NXPI 47.88TL OPENZ	EUR	4,0950	4,0950	3,8950			3,8950					
Certificate	DE000CJ3PB17	NXPI 56.12TL OPENZ	EUR	3,3550	3,3550	3,1550			3,1550					
Certificate	DE000CJ3PBK5	NXPI 65.28TL OPENZ	EUR	2,5350	2,5350	2,3350			2,3350					
Certificate	NL0013007610	NXPI 67.51BL OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013276751	NXPI 72.61BL OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CJ3RS08	NXPI 74.33TL OPENZ	EUR	1,7250	1,7250	1,5350			1,5350					
Certificate	NL0013280589	NXPI 77.68BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013287758	NXPI 82.73BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3SCC4	NXPI 84.37TL OPENZ	EUR	0,8450	0,8450	0,6550			0,6550					
Certificate	NL0013373269	NXPI 87.76BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013374614	NXPI 92.75BL OPENB	EUR											
Certificate	NL0013564388	NXPI 92.75BL OPENB	EUR											
Certificate	NL0011232475	NYM 12235TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0011232467	NYM 14492TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231865	NYM 24370TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0011231857	NYM 26220TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.12TS OPENB	EUR											
Certificate	NL0011440763	NYRST13.76TS OPENB	EUR											
Certificate	DE000CU1BUM0	OAT 159.TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CJ3SNM0	OAT 172.TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CJ3NWW1	OAT 150.8TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900					
Certificate	DE000CU1B5N8	OAT 164.2TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0012100614	OCI 15TL OPENB	EUR											
Certificate	NL0013435035	OCI 18TL OPENH	EUR	7,3800	7,3800	6,8300			6,8300					
Certificate	NL0013436694	OCI 21TL OPENH	EUR	4,6500	4,6500	4,1100			4,1100					
Certificate	NL0011637327	OCI 9.6TL OPENB	EUR											
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR											
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR											
Certificate	NL0013273527	OCI 14.3BL OPENB	EUR											
Certificate	DE000CD64722	OCI 15.9TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013275472	OCI 16.1TL OPENB	EUR	8,2200	8,2350	8,2200	5754,0000	1	8,2350	700				
Certificate	NL0012438311	OCI 16.3TL OPENH	EUR	0,8900	0,8900	0,8400			0,8400					
Certificate	DE000CE6EKG6	OCI 16.9TL OPENZ	EUR	7,2000	7,2000	6,2000	2488,0000	2	6,2000	400				
Certificate	NL0013276942	OCI 17.1TL OPENB	EUR	7,2700	7,2850	7,2700	2908,0000	1	7,2850	400				
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR											
Certificate	NL0013296361	OCI 19.1TL OPENB	EUR	5,6500	5,6500	5,6350	2260,0000	1	5,6350	400				
Certificate	NL0013297989	OCI 20.1TL OPENB	EUR											
Certificate	NL0013364276	OCI 22.1TL OPENB	EUR	2,3400	2,3450	2,3400	702,0000	1	2,3450	300				
Certificate	NL0013361421	OCI 23.1TL OPENB	EUR	2,4100	2,4250	2,4100	1807,5000	1	2,4250	750				
Certificate	NL0013359300	OCI 24.1TS OPENB	EUR											
Certificate	NL0013355027	OCI 26.1TS OPENB	EUR											
Certificate	NL0013387152	OCI 27.1TS OPENH	EUR	6,3400	7,0800	6,3400			7,0800					
Certificate	NL0013364342	OCI 28.1TS OPENB	EUR											
Certificate	DE000CU1B547	OCI 28.8TS OPENZ	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013364359	OCI 30.1TS OPENB	EUR											
Certificate	NL0013397854	OCI 31.1TS OPENH	EUR	10,7800	11,5200	10,7800			11,5200					
Certificate	DE000CU1BTL4	OCI 31.8TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013397417	OCI 32.1TS OPENH	EUR	11,8900	12,6200	11,8900			12,6200					
Certificate	NL0012796536	OCI 32.5B0C1219Z	EUR											
Certificate	NL0011735576	OCI 10.99TL OPENH	EUR	1,3800	1,3800	1,3200			1,3200					
Certificate	DE000CN6LHQ5	OCI 12.18TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	DE000CJ3QTP4	OCI 12.35TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0012032304	OCI 13.19BL OPENB	EUR											
Certificate	NL0012049332	OCI 13.75TL OPENH	EUR	1,1300	1,1300	1,0500	1050,0000	1	1,0700	1000				
Certificate	DE000CD63RU5	OCI 14.31TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	DE000CD646B2	OCI 14.89TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0012053086	OCI 15.22TL OPENH	EUR	0,9900	0,9900	0,9400	192,0000	1	0,9400	200				
Certificate	NL0012100952	OCI 15.32BL OPENB	EUR											
Certificate	DE000CD646L1	OCI 15.37TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013165814	OCI 16.44BL OPENB	EUR											
Certificate	DE000CJ3RM20	OCI 17.41TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013277965	OCI 17.45BL OPENB	EUR											
Certificate	DE000CJ3SQN1	OCI 18.39TL OPENZ	EUR	5,7100	5,7100	4,7200	944,0000	1	4,7200	200				
Certificate	NL0013296163	OCI 18.45BL OPENB	EUR											
Certificate	NL0013438104	OCI 18.81TL OPENH	EUR	6,6400	6,6400	6,1000			6,1000					
Certificate	NL0013240187	OCI 19.45TL OPENH	EUR	6,0700	6,0700	5,5200			5,5200					
Certificate	NL0013297112	OCI 19.46BL OPENB	EUR	3,9800	4,0300	3,9800	1302,2500	2	4,0150	325				
Certificate	DE000CJ3SSW8	OCI 19.88TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3SSQ0	OCI 19.91TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013380991	OCI 20.05TL OPENH	EUR	5,5200	5,5200	4,9800			4,9800					
Certificate	NL0013362692	OCI 20.46BL OPENB	EUR	3,3800	3,3850	2,8700	4502,0000	7	3,0350	1471				
Certificate	DE000CU1B521	OCI 21.37TL OPENZ	EUR	2,7200	2,7200	1,8500	1954,5000	2	1,8500	870				
Certificate	NL0013361983	OCI 21.46BL OPENB	EUR	2,0100	2,0100	1,9600	1394,0000	4	1,9600	700				
Certificate	NL0013380983	OCI 21.73TL OPENH	EUR	3,9900	3,9900	3,4400			3,4400					
Certificate	NL0013245178	OCI 22.23TL OPENH	EUR	3,5300	3,5300	2,9900			2,9900					
Certificate	DE000CU1DAJ4	OCI 22.87TL OPENZ	EUR	1,4050	1,4050	0,6000	104,0000	2	0,6000	160				
Certificate	NL0013359649	OCI 24.91BS OPENB	EUR	1,6300	1,6650	1,6300	815,0000	1	1,6650	500				
Certificate	DE000CU1C5N7	OCI 25.81TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013429566	OCI 26.14TS OPENH	EUR	5,2800	6,0100	5,2800			6,0100					
Certificate	NL0013429558	OCI 26.64TS OPENH	EUR	5,8300	6,5700	5,8300			6,5700					
Certificate	NL0013297823	OCI 26.91BS OPENB	EUR											
Certificate	NL0013383490	OCI 27.91TS OPENH	EUR	7,2400	7,9700	7,2400			7,9700					
Certificate	NL0013397862	OCI 28.61TS OPENH	EUR	8,0100	8,7500	8,0100			8,7500					
Certificate	NL0013364532	OCI 28.89BS OPENB	EUR											
Certificate	NL0013390131	OCI 28.92TS OPENH	EUR	8,3600	9,1000	8,3600			9,1000					

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	NL0013390123	OCI 29.92TS OPENH	EUR	9,4700	10,2100	9,4700			10,2100					
Certificate	NL0013374382	OCI 30.89BS OPENB	EUR											
Certificate	NL0013435027	OCI 36.01TS OPENH	EUR	16,2200	16,9600	16,2200			16,9600					
Certificate	NL0013435019	OCI 38.58TS OPENH	EUR	19,0700	19,8100	19,0700			19,8100					
Certificate	NL0013435001	OCI 51.44TS OPENH	EUR	33,3400	34,0800	33,3400			34,0800					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013112154	OILCR LEVOPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR											
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	3,2520	3,2520	3,2520			3,2520					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR											
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	1,6390	1,6390	1,6390			1,6390					
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR											
Certificate	NL0013112162	OILCR SHROPENZ	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	10,6700	10,6700	10,6700			10,6700					
Certificate	NL0012312706	OILCR 41TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0013361496	OILCR 62BL OPENB	EUR											
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	15,7500	18,1400	15,7500			18,1400					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	18,3700	20,7500	18,3700			20,7500					
Certificate	DE000CJ3N7L5	OILCR 75.TS OPENZ	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0011598222	OILCR 26.3TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0011636956	OILCR 27.7TL OPENB	EUR	29,2000	29,2000	29,0800	438,0000	1	29,0800	15				
Certificate	DE000CJ3Q9V7	OILCR 31.9TL OPENZ	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	DE000CJ3Q4W6	OILCR 34.4TL OPENZ	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	NL0011535539	OILCR 36.8TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700					
Certificate	NL0011244322	OILCR 37.9TL OPENH	EUR	21,5000	21,5000	19,4200	3225,0000	1	19,4200	150				
Certificate	NL0012274302	OILCR 41.1TL OPENB	EUR	19,3500	19,3500	17,9500	1872,0000	2	17,9500	100				
Certificate	NL0011528021	OILCR 43.2TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0013276835	OILCR 46.2TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	NL0013277296	OILCR 47.2TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650					
Certificate	NL0013277304	OILCR 48.2TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	NL0013278070	OILCR 49.2TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0013279896	OILCR 50.2TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	6,5900	6,5900	5,6750	659,0000	1	5,6750	100				
Certificate	NL0013229032	OILCR 51.9TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013282973	OILCR 52.3TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000CJ3SL12	OILCR 54.4TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	NL0013295504	OILCR 55.3TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013366073	OILCR 57.3TL OPENB	EUR	2,3000	2,3000	2,2500	2300,0000	1	2,2500	1000				
Certificate	NL0013366685	OILCR 58.3TL OPENB	EUR											
Certificate	NL0013372519	OILCR 59.3TL OPENB	EUR	3,1700	3,1700	2,0700	6497,8000	4	2,1200	2560				
Certificate	NL0013372824	OILCR 60.3TL OPENB	EUR	1,6500	1,6500	1,6500	1320,0000	1	1,6500	800				
Certificate	NL0013361157	OILCR 61.6TL OPENB	EUR											
Certificate	NL0013355324	OILCR 65.5TS OPENB	EUR	8,0300	8,4650	7,8150	16485,0000	7	8,4200	2000				
Certificate	NL0013147663	OILCR 67.5TS OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	7,9900	10,4000	7,9900			10,4000					
Certificate	NL0013375223	OILCR 69.6TS OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	10,6300	13,0400	10,6300			13,0400					
Certificate	NL0013375595	OILCR 71.9BS OPENB	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0013376163	OILCR 73.6TS OPENB	EUR	15,8700	15,8700	15,8700			15,8700					
Certificate	NL0013353972	OILCR 73.9BS OPENB	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	13,2800	15,6800	13,2800			15,6800					
Certificate	NL0012902217	OILCR 80.9TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300					
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	21,6600	24,0300	21,6600			24,0300					
Certificate	NL0013436348	OILCR30.12TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500					
Certificate	NL0011422290	OILCR32.72TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0011727565	OILCR37.01TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000CJ3QJP5	OILCR37.43TL OPENZ	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	NL0011727540	OILCR39.13TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	DE000CE6CP71	OILCR40.47TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300					
Certificate	NL0011244314	OILCR40.59TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	13,7650	13,7650	13,7650			13,7650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727524	OILCR41.26TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0012312698	OILCR41.87TL OPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000VN9W0F7	OILCR42.16TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0011727516	OILCR42.33TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0012310304	OILCR42.42TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000CJ3Q9W5	OILCR42.44TL OPENZ	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0013169824	OILCR42.47BL OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012312680	OILCR42.95TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	11,9650	11,9650	11,9650			11,9650					
Certificate	NL0011531124	OILCR43.47BL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0012310296	OILCR43.49TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000CJ3P0D5	OILCR43.99TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0013274491	OILCR44.49BL OPENB	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	DE000CJ3RD54	OILCR45.46TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013224223	OILCR45.85TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	DE000CJ3R1X7	OILCR46.93TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CJ3RNK6	OILCR48.42TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013277593	OILCR48.52BL OPENB	EUR	10,2500	10,2500	8,8000	102,5000	1	8,8000	10				
Certificate	NL0013227143	OILCR48.87TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3RQY0	OILCR49.92TL OPENZ	EUR	7,5800	7,5800	7,5800	758,0000	1	7,5800	100				
Certificate	NL0013436330	OILCR50.13TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CJ3RSX8	OILCR51.43TL OPENZ	EUR	7,0800	7,0800	6,2100	13713,6000	3	6,2100	2170				
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013284516	OILCR52.56BL OPENB	EUR	5,2300	5,2300	5,1800	784,5000	1	5,1800	150				
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	DE000CJ3SL04	OILCR52.91TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0013294986	OILCR53.56BL OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013247125	OILCR53.65TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013295835	OILCR54.57BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013239551	OILCR54.86TL OPENH	EUR	6,9900	6,9900	4,3500	7683,0000	2	4,3500	1100				
Certificate	DE000VF3Q6N8	OILCR55.04TL OPENV	EUR	3,6900	3,6900	2,0100	21948,2400	23	2,0850	8143				
Certificate	NL0013365794	OILCR55.58BL OPENB	EUR	3,7300	3,7300	2,3100	8504,2400	8	2,4800	2607				
Certificate	DE000VF3Q868	OILCR56.05TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CU1B0Y6	OILCR56.39TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013366479	OILCR56.58BL OPENB	EUR	1,8000	1,8000	1,5900	1800,0000	1	1,5900	1000				
Certificate	NL0013247117	OILCR56.67TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VF3Q876	OILCR57.05TL OPENV	EUR	0,3300	0,3450	0,2500	290,0000	2	0,2950	1000				
Certificate	NL0013368251	OILCR57.59BL OPENB	EUR	2,6700	2,6700	0,6600	4396,0000	11	0,6900	3600				
Certificate	NL0013247109	OILCR57.67TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU1CDS1	OILCR58.35TL OPENZ	EUR	2,4600	2,4600	1,9200	1314,0000	2	1,9200	600				
Certificate	DE000VF30DP9	OILCR58.37TL OPENV	EUR	1,1400	1,1400	0,3150	492,0000	3	0,3150	900				
Certificate	NL0013371958	OILCR58.59BL OPENB	EUR	2,2500	2,3300	0,2000	10758,5000	12	0,2400	8190				
Certificate	DE000VF30EJO	OILCR59.37TL OPENV	EUR											
Certificate	NL0013373087	OILCR59.59BL OPENB	EUR	1,4000	1,4000	0,1200	7926,4000	8	0,1300	19130				
Certificate	NL0013391667	OILCR59.59TL OPENH	EUR											
Certificate	DE000CU1CJS8	OILCR60.35TL OPENZ	EUR	0,6900	0,7300	0,6900	105,5000	2	0,7300	150				
Certificate	DE000VF5BU40	OILCR60.58TL OPENV	EUR											
Certificate	NL0013361488	OILCR60.78BL OPENB	EUR											
Certificate	DE000VF5T2C5	OILCR61.83TL OPENV	EUR											
Certificate	NL0013360084	OILCR63.96BS OPENB	EUR	3,7000	5,3900	3,6900	1451,8000	2	5,3900	340				
Certificate	DE000VF5BQ38	OILCR64.18TS OPENV	EUR	3,1800	5,5750	3,1750	3370,0000	2	5,5750	1000				
Certificate	NL0013430374	OILCR65.06TS OPENH	EUR	7,4000	7,9300	7,4000	3787,5000	2	7,9300	500				
Certificate	DE000CU1C2Y1	OILCR65.09TS OPENZ	EUR	3,9600	6,4000	3,9600	792,0000	1	6,4000	200				
Certificate	NL0013130495	OILCR65.12TS OPENH	EUR											
Certificate	DE000VF43YF9	OILCR65.19TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013149776	OILCR65.93BS OPENB	EUR											
Certificate	NL0013355571	OILCR65.96BS OPENB	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013429871	OILCR66.05TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000VF43XE4	OILCR66.19TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000CJ3PWZ9	OILCR67.05TS OPENZ	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013247075	OILCR67.09TS OPENH	EUR	8,1200	9,8000	8,0200	34770,0000	4	9,8000	4000				
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0013146681	OILCR67.96BS OPENB	EUR	7,5000	8,9700	7,5000	1500,0000	1	8,9700	200				
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0013127301	OILCR68.54TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CJ3PW04	OILCR69.05TS OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	10,8850	10,8850	10,8850			10,8850					

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	NL0013124399	OILCR69.49TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100					
Certificate	NL0013146194	OILCR69.91BS OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	11,7550	11,7550	11,7550			11,7550					
Certificate	DE000CJ3PKE9	OILCR71.01TS OPENZ	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013393366	OILCR71.27TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	12,6350	12,6350	12,6350			12,6350					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0013086101	OILCR72.43TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CJ3PEC6	OILCR73.01TS OPENZ	EUR	13,4800	13,4800	13,4800			13,4800					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013429863	OILCR74.05TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	NL0013081631	OILCR74.33TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0013427792	OILCR76.01TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	DE000CJ3NOK2	OILCR76.98TS OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0012861231	OILCR77.04TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0012787238	OILCR77.76BS OPENB	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012894182	OILCR78.75TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	NL0012565113	OILCR79.71TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	DE000CV4ZRS5	OILCR80.94TS OPENZ	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	DE000CJ3NXL2	OILCR83.46TS OPENZ	EUR	22,8300	22,8300	22,8300			22,8300					
Certificate	NL0012565105	OILCR84.52TS OPENH	EUR	25,8600	25,8600	25,8600			25,8600					
Certificate	DE000CU1CXH2	OILCR87.46TS OPENZ	EUR	26,4100	26,4100	26,4100			26,4100					
Certificate	NL0012861223	OILCR90.63TS OPENH	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	DE000CJ3NXM0	OILCR95.43TS OPENZ	EUR	33,5400	33,5400	33,5400			33,5400					
Certificate	DE000CJ3NXN8	OILCR99.92TS OPENZ	EUR	37,5600	37,5600	37,5600			37,5600					
Certificate	NL0000833317	OILGA PI OPENB	EUR	6,3600	6,3600	6,3400	2979,8000	1	6,3400	470				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.886TS OPENZ	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CE6C8U5	OMXS 1104TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1224TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1343TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1442TL OPENZ	EUR											
Certificate	DE000CU1CRD3	OMXS 1542TL OPENZ	EUR											
Certificate	DE000CU1C3R3	OMXS 1720TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1819TS OPENZ	EUR											
Certificate	DE000CU1C0H0	OMXS 1922TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2019TS OPENZ	EUR											
Certificate	DE000CU1CW32	OMXS 2219TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 903.1TL OPENZ	EUR											
Certificate	NL0013353451	ONTEX 28.4BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU1C5E6	ONTEX 9.15TL OPENZ	EUR											
Certificate	NL0013360209	ONTEX 9.22BL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CJ3N3Q3	ONTEX10.15TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.12TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.22BL OPENB	EUR	0,8300	0,8600	0,8300	415,0000	1	0,8600	500				
Certificate	DE000CV8B8J1	ONTEX12.78TL OPENZ	EUR											
Certificate	NL001298033	ONTEX13.24BL OPENB	EUR	0,4200	0,4550	0,4200	9356,0000	3	0,4550	21800				
Certificate	DE000CV4ZRW7	ONTEX13.88TL OPENZ	EUR	0,1900	0,1900	0,1900	28,5000	1	0,1900	150				
Certificate	DE000CU1C767	ONTEX14.88TL OPENZ	EUR											
Certificate	NL0013360613	ONTEX15.24BL OPENB	EUR											
Certificate	NL0013358229	ONTEX16.41BS OPENB	EUR	0,3900	0,3900	0,3800	1560,0000	1	0,3800	4000				
Certificate	NL0012998231	ONTEX24.41BS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV502H2	ORABL11.79TL OPENZ	EUR											
Certificate	DE000CJ3NJW8	ORABL12.79TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.29TL OPENZ	EUR											
Certificate	NL0010899746	ORANG 10TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1BXG6	ORANG 10.2TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0012017222	ORANG 12.2TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012780761	ORANG 13.2TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013357411	ORANG 14.2TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011445770	ORANG 16.3TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0011417944	ORANG 16.5TS OPENH	EUR	4,5400	4,8700	4,5400			4,8700					
Certificate	NL0013158355	ORANG 18.3TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012056394	ORANG 9.35TL OPENH	EUR	5,3400	5,4700	5,3400			5,4700					
Certificate	NL0011418009	ORANG10.63TL OPENH	EUR	4,1700	4,3000	4,1700			4,3000					
Certificate	NL0011979844	ORANG11.58TL OPENH	EUR	3,3100	3,4400	3,3100			3,4400					
Certificate	DE000CR9NK23	ORANG11.71TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0011972815	ORANG12.12TL OPENH	EUR	2,8200	2,9500	2,8200			2,9500					
Certificate	DE000CD64730	ORANG13.19TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417951	ORANG16.04TS OPENH	EUR	4,0300	4,3600	4,0300			4,3600					
Certificate	NL0011417936	ORANG18.34TS OPENH	EUR	6,5700	6,9000	6,5700			6,9000					
Certificate	NL0012437941	ORANG20.34TS OPENH	EUR	8,7900	9,1200	8,7900			9,1200					
Certificate	NL0012531511	ORANG20.39TS OPENH	EUR	8,8500	9,1800	8,8500			9,1800					
Certificate	NL0012523930	ORANG20.47TS OPENH	EUR	8,9400	9,2700	8,9400			9,2700					
Certificate	DE000CJ35G43	ORANG8.704TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CJ3RD21	ORPEA58.27TL OPENZ	EUR	4,6000	4,6000	4,5050			4,5050					
Certificate	DE000CV50962	ORPEA73.32TL OPENZ	EUR	3,0900	3,0900	2,9950			2,9950					
Certificate	DE000CV50970	ORPEA83.29TL OPENZ	EUR	2,1000	2,1000	2,0050			2,0050					
Certificate	DE000CU1CX31	PAAS 8.16TL OPENZ	EUR	2,4500	2,6800	2,4500			2,6800					
Certificate	DE000CJ3P539	PAAS 9.64TL OPENZ	EUR	1,2200	1,4400	1,2200			1,4400					
Certificate	DE000CU189X9	PAAS 12.73TL OPENZ	EUR											
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	69,0400	69,0400	69,0400			69,0400					
Certificate	NL0000451896	PALLA PI OPENN	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0000451599	PALLA 162TL OPENB	EUR	104,3300	104,3300	104,3300			104,3300					
Certificate	NL00009064393	PALLA 230TL OPENB	EUR	98,7900	98,7900	98,7900			98,7900					
Certificate	NL0011537394	PALLA 489TL OPENB	EUR	77,6650	77,6650	77,6650			77,6650					
Certificate	DE000CN6HPN3	PALLA 497TL OPENZ	EUR	75,9900	75,9900	75,9900			75,9900					
Certificate	NL0011601307	PALLA 535TL OPENH	EUR	74,1200	74,1200	74,1200			74,1200					
Certificate	NL0011813241	PALLA 545TL OPENB	EUR	73,1050	73,1050	73,1050			73,1050					
Certificate	NL0012102347	PALLA 709TL OPENB	EUR	59,7750	59,7750	59,7750			59,7750					
Certificate	NL0012103642	PALLA 763TL OPENB	EUR	55,3750	55,3750	55,3750			55,3750					
Certificate	NL0013435407	PALLA 1015TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013394026	PALLA 1054TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013392764	PALLA 1058TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013394018	PALLA 1089TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013392756	PALLA 1093TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013394000	PALLA 1124TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013392749	PALLA 1128TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013393994	PALLA 1159TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013392731	PALLA 1164TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013292618	PALLA 1165TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013431083	PALLA 1190TRSOPEH	EUR											
Certificate	NL0013393986	PALLA 1194TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013392723	PALLA 1199TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013393978	PALLA 1230TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013392715	PALLA 1234TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013393960	PALLA 1265TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013292626	PALLA 1266TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013392707	PALLA 1269TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013397896	PALLA 1330TL OPENH	EUR											
Certificate	NL0013440506	PALLA 1365TRSOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013357510	PALLA 1400TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013432891	PALLA 1400TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013392657	PALLA 1469TRSOPEH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013393911	PALLA 1470TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013357528	PALLA 1500TS OPENB	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013430283	PALLA 1504TRSOPEH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013430549	PALLA 1505TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013392640	PALLA 1539TRSOPEH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013393903	PALLA 1540TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013392632	PALLA 1609TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013393895	PALLA 1611TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013392624	PALLA 1679TRSOPEH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013393887	PALLA 1681TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013392616	PALLA 1749TRSOPEH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013393879	PALLA 1751TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013392608	PALLA 1818TRSOPEH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0013393861	PALLA 1821TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013394596	PALLA 1888TRSOPEH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013395510	PALLA 1891TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0013392590	PALLA 2068TRSOPEH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013392582	PALLA 2298TRSOPEH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0013392574	PALLA 2758TRSOPEH	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0013431075	PALLA 346.TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0013431091	PALLA463.4TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013431067	PALLA702.1TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013394067	PALLA772.9TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013392806	PALLA775.7TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013394059	PALLA843.1TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013392798	PALLA846.2TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013394042	PALLA913.4TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013392780	PALLA916.7TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013394034	PALLA983.6TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013392772	PALLA987.2TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CU1DAV9	PANDO 266.TS OPENZ	EUR											
Certificate	DE000CU1C2L8	PANDO 301.TS OPENZ	EUR											
Certificate	DE000CU1BWFO	PANDO 341.TS OPENZ	EUR											
Certificate	DE000CJ3Q7X7	PANDO160.2TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO180.8TL OPENZ	EUR											
Certificate	DE000CU1DAQ9	PANDO195.5TL OPENZ	EUR											
Certificate	DE000CU1DAU1	PANDO205.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO215.6TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO220.1TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO239.6TL OPENZ	EUR											
Certificate	DE000CU1DBY1	PANDO240.5TL OPENZ	EUR											
Certificate	DE000CJ3QD24	PANDO240.9TL OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO388.1TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE42.79TL OPENZ	EUR	3,0050	3,0050	2,8900				2,8900				
Certificate	DE000CR6XDU7	PARGE52.88TL OPENZ	EUR	2,1150	2,1150	1,9900				1,9900				
Certificate	DE000CJ3RW78	PARGE69.66TL OPENZ	EUR	0,6250	0,6250	0,5100				0,5100				
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	5,0300	5,0300	5,0300				5,0300				
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	4,3400	4,3400	4,3400				4,3400				
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	4,4600	4,4600	4,4600				4,4600				
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	4,2400	4,2400	4,2400				4,2400				
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	4,3200	4,3200	4,0700	785,2000	2	4,0700	185				
Certificate	DE000CY51111	PAYPL 65TL OPENC	EUR	3,4100	3,4100	3,4100				3,4100				
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,6700	3,6700	3,6700				3,6700				
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	2,4800	2,4800	2,4800				2,4800				
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CJ3SL16	PAYPL 84TL 0619Z	EUR	2,5800	2,5800	2,3550				2,3550				
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	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	DE000CP68HR5	PAYPL 100TL OPENC	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	DE000CP68KB3	PAYPL 120TS OPENC	EUR	1,5800	1,5800	1,5800				1,5800				
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	0,9600	0,9600	0,9600				0,9600				
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	3,0700	3,0700	2,8450				2,8450				
Certificate	DE000CU1CYG2	PAYPL 83.5TL 0919Z	EUR	2,6700	2,6700	2,4350				2,4350				
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	2,0900	2,0900	1,8650				1,8650				
Certificate	DE000CU1CYH0	PAYPL 92.5TL 0919Z	EUR	1,8600	1,8600	1,6350				1,6350				
Certificate	DE000CU1B462	PAYPL 95.5TL 0619Z	EUR	1,5500	1,5500	1,3250				1,3250				
Certificate	DE000CU1CYJ6	PAYPL 98.5TL 0919Z	EUR	1,3300	1,3300	1,0950				1,0950				
Certificate	DE000CU1CHC6	PAYPL100.3TL OPENZ	EUR	1,0700	1,0700	0,8550				0,8550				
Certificate	DE000CU1DBM6	PAYPL105.5TL 0919Z	EUR	0,6900	0,6900	0,4650				0,4650				
Certificate	DE000CU1C120	PAYPL105.5TL 0919Z	EUR											
Certificate	DE000CV8AH50	PAYPL53.58TL OPENZ	EUR	5,2600	5,2600	5,0200				5,0200				
Certificate	DE000CV89UB6	PAYPL74.29TL OPENZ	EUR	3,4000	3,4000	3,1750				3,1750				
Certificate	DE000CJ3RLW5	PAYPL82.31TL OPENZ	EUR	2,6800	2,6800	2,4550				2,4550				
Certificate	DE000CJ3SL51	PAYPL91.36TL OPENZ	EUR	1,8700	1,8700	1,6450				1,6450				
Certificate	DE000CJ3NLZ7	PBR 11.07TL OPENZ	EUR	3,3000	3,3000	3,0750				3,0750				
Certificate	DE000CJ3RJW9	PBR 12.59TL OPENZ	EUR	2,0000	2,0000	1,7650				1,7650				
Certificate	DE000CE6CF32	PBR 8.217TL OPENZ	EUR	5,7400	5,7400	5,4950				5,4950				
Certificate	DE000CU1C320	PBR 9.567TL OPENZ	EUR	4,5400	4,5400	4,3050				4,3050				
Certificate	DE000CJ3SBJ1	PERNO 138.TL OPENZ	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	DE000CV4YXN7	PERNO109.2TL OPENZ	EUR	2,1050	2,1150	2,1050				2,1150				
Certificate	DE000CV4YYZ9	PERNO123.1TL OPENZ	EUR	1,5450	1,5550	1,5450				1,5550				
Certificate	DE000CJ3NMH3	PERNO89.12TL OPENZ	EUR	2,9050	2,9150	2,9050				2,9150				
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	DE000CP68ST8	PEUGO 19TL OPENC	EUR	2,2400	2,2400	2,2400				2,2400				
Certificate	DE000CP68V78	PEUGO 19TL OPENC	EUR	2,9200	2,9200	2,9200				2,9200				
Certificate	DE000CP68SU6	PEUGO 20TL OPENC	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000CP68V86	PEUGO 20TL OPENC	EUR	1,9600	1,9600	1,9600				1,9600				
Certificate	DE000CP68V94	PEUGO 21TL OPENC	EUR	0,9900	0,9900	0,9900				0,9900				
Certificate	DE000CP68SV4	PEUGO 21TL OPENC	EUR											
Certificate	DE000CP68SZ5	PEUGO 26TS OPENC	EUR	4,8100	4,8100	4,8100				4,8100				
Certificate	DE000CP68VD6	PEUGO 26TS OPENC	EUR	5,7700	5,7700	5,7700				5,7700				
Certificate	DE000CP68T07	PEUGO 27TS OPENC	EUR	5,8100	5,8100	5,8100				5,8100				
Certificate	DE000CP68VE4	PEUGO 27TS OPENC	EUR	6,8000	6,8000	6,8000				6,8000				
Certificate	DE000CP68VF1	PEUGO 28TS OPENC	EUR	7,8400	7,8400	7,8400				7,8400				
Certificate	DE000CP68T15	PEUGO 28TS OPENC	EUR	6,8100	6,8100	6,8100				6,8100				

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	NL0010443370	PEUGO 2.3TL OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010607305	PEUGO 4.7TL OPENB	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	NL0010905493	PEUGO 8.1TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0013282718	PEUGO 19.4TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013360878	PEUGO 20.4TL OPENB	EUR											
Certificate	NL0013355555	PEUGO 23.4TS OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013290158	PEUGO 25.5TS OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013377468	PEUGO 27.4TS OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012057681	PEUGO14.86TL OPENH	EUR	7,1300	7,3200	7,1300			7,3200					
Certificate	DE000CD64D60	PEUGO15.86TL OPENZ	EUR	4,9900	4,9900	4,6900			4,6900					
Certificate	DE000CJ3RVQ6	PEUGO18.85TL OPENZ	EUR	2,0200	2,0200	1,7300			1,7300					
Certificate	NL0013432685	PEUGO24.99TS OPENH	EUR	0,7100	0,7600	0,7100			0,7600					
Certificate	NL0013425754	PEUGO28.83TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0009563881	PFIZR 9.6TL OPENB	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0011425921	PFIZR 25.6TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	DE000CR9RV59	PGMBLS8.98TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CV89291	PHARM 0.6TL OPENZ	EUR											
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											
Certificate	DE000CJ3RHT9	PHARM 0.72TL OPENZ	EUR	0,1200	0,1200	0,1100	1527,2500	2	0,1100	12975				
Certificate	DE000CJ1C923	PHARM 0.78TL OPENZ	EUR											
Certificate	NL0013360886	PHARM 0.82TL OPENB	EUR											
Certificate	NL0013154214	PHARM0.316TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013007875	PHARM0.416TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013000086	PHARM0.516TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012999551	PHARM0.618TL OPENB	EUR	0,2200	0,2200	0,2000	440,0000	1	0,2000	2000				
Certificate	NL0013276579	PHARM0.719TL OPENB	EUR	0,1300	0,1300	0,1000	390,0000	1	0,1000	3000				
Certificate	NL0013361462	PHARM0.824TS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012999676	PHARM1.074TS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0012986020	PHARM1.321TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CR9NY50	PHIL 70.68TL OPENZ	EUR	1,2800	1,2800	1,0800			1,0800					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	64,3400	64,3400	59,9200			59,9200					
Certificate	NL0010282224	PHILP 15TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	NL0011916630	PHILP 23TL OPENB	EUR	14,4200	14,4200	14,4200			14,4200					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013280241	PHILP 29TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	6,6000	6,6100	6,6000	580,8000	1	6,6100	88				
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013169386	PHILP 36BOC1219B	EUR	35,2300	35,2300	35,2300			35,2300					
Certificate	DE000CP69F77	PHILP 36TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP69F85	PHILP 38TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CP06Q00	PHILP 48TS OPENC	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
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	NL0010175774	PHILP 14.1TL OPENB	EUR	22,7200	22,7200	22,7200			22,7200					
Certificate	NL0010887592	PHILP 15.6TL OPENB	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0010380390	PHILP 16.1TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0010514444	PHILP 17.3TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0011906664	PHILP 20.8TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0012017628	PHILP 24.1TL OPENB	EUR	13,4000	13,4000	13,4000			13,4000					
Certificate	NL0012106827	PHILP 25.2TL OPENB	EUR	12,4000	12,4100	12,3700	458,8000	1	12,3700	37				
Certificate	NL0012114060	PHILP 26.3TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012118061	PHILP 27.3BL OPENB	EUR	8,8900	8,8900	8,7000	444,5000	1	8,7000	50				
Certificate	NL0012120232	PHILP 27.4TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0013286891	PHILP 30.6TL OPENB	EUR	7,3000	7,3300	7,3000	730,0000	1	7,3300	100				
Certificate	NL0013288681	PHILP 31.5BL OPENB	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013289192	PHILP 32.1TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0013289846	PHILP 32.5BL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	36,3250	36,3250	35,8850			35,8850					
Certificate	NL0013111131	PHILP 33.6BOC0919Z	EUR	33,4800	33,4800	33,4800			33,4800					
Certificate	NL0013294077	PHILP 33.6TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0013355464	PHILP 35.1TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013111149	PHILP 35.2BOC1219Z	EUR	34,8600	34,8600	34,7400			34,7400					
Certificate	NL0013356116	PHILP 35.5BL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013148828	PHILP 37.2BOC1219B	EUR	36,3400	36,3400	36,3400			36,3400					
Certificate	NL0013111636	PHILP 37.5BOC1219Z	EUR	36,1100	36,1100	35,8400			35,8400					
Certificate	NL0013004286	PHILP 38.6TS OPENB	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	2,8500	3,0800	2,8500			3,0800					
Certificate	NL0013287014	PHILP 41.1TS OPENB	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013294200	PHILP 43.6TS OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011230495	PHILP16.74TL OPENH	EUR	20,5100	20,5100	20,3400			20,3400					
Certificate	DE000CJ3RA81	PHILP18.21TL OPENZ	EUR	3,6250	3,6250	3,5200			3,5200					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	18,5600	18,5600	18,5600			18,5600					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	18,3000	18,3000	18,3000			18,3000					
Certificate	DE000CZ79W64	PHILP21.26TL OPENZ	EUR	15,0500	15,0500	14,5600			14,5600					
Certificate	NL0011916341	PHILP23.03BL OPENB	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	DE000CD62N86	PHILP23.73TL OPENZ	EUR	13,7300	13,7300	13,2300			13,2300					
Certificate	NL0011918941	PHILP24.11BL OPENB	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CD62LD6	PHILP24.24TL OPENZ	EUR	12,0800	12,0800	11,5800			11,5800					
Certificate	NL0012113070	PHILP26.24BL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CE6BR47	PHILP27.21TL OPENZ	EUR	9,1000	9,1000	8,6100			8,6100					
Certificate	NL0013435068	PHILP27.24TL OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012203046	PHILP27.64TL OPENH	EUR	10,3700	10,3700	10,1900			10,1900					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	8,4500	8,4500	8,2100			8,2100					
Certificate	NL0012121669	PHILP28.35BL OPENB	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	DE000CE6C2C6	PHILP28.69TL OPENZ	EUR	7,6300	7,6300	7,1400			7,1400					
Certificate	NL0013282890	PHILP29.49BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CJ3RXK5	PHILP30.17TL OPENZ	EUR	1,2350	1,2350	1,1300			1,1300					
Certificate	NL0013288673	PHILP30.49BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	DE000CJ3SMY7	PHILP31.35TL OPENZ	EUR	1,2950	1,2950	1,2000			1,2000					
Certificate	DE000CJ3R378	PHILP31.67TL OPENZ	EUR	0,9350	0,9350	0,8400			0,8400					
Certificate	NL0013239049	PHILP32.43TL OPENH	EUR	0,5900	0,5900	0,5700			0,5700					
Certificate	DE000CJ3SMG4	PHILP33.16TL OPENZ	EUR	0,6350	0,6350	0,5400			0,5400					
Certificate	NL0013294556	PHILP33.51BL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013428782	PHILP34.34TL OPENH	EUR	0,4100	0,4100	0,3900			0,3900					
Certificate	NL0013355936	PHILP34.51BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1C072	PHILP35.13TL OPENZ	EUR											
Certificate	DE000CU1C9D0	PHILP35.14TL OPENZ	EUR	0,2450	0,2450	0,1500			0,1500					
Certificate	NL0013372782	PHILP37.57BS OPENB	EUR	1,9750	2,0700	1,9750	298,5000	1	2,0700	150				
Certificate	NL0013430069	PHILP38.17TS OPENH	EUR	0,5200	0,5600	0,5200			0,5600					
Certificate	NL0013387228	PHILP38.18TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013387210	PHILP39.18TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012784938	PHILP39.55BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013436710	PHILP40.19TS OPENH	EUR	0,7400	0,7800	0,7400			0,7800					
Certificate	DE000CU1B9A7	PHILP40.52TS OPENZ	EUR	0,8750	0,9700	0,8750			0,9700					
Certificate	NL0013387202	PHILP41.17TS OPENH	EUR	0,8500	0,8800	0,8500			0,8800					
Certificate	NL0013288749	PHILP41.53BS OPENB	EUR	5,7900	6,0400	5,7900	70,7300	4	6,0400	12				
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	4,7100	4,9600	4,7100			4,9600					
Certificate	NL0013387194	PHILP43.16TS OPENH	EUR	1,0600	1,1000	1,0600			1,1000					
Certificate	NL0013294671	PHILP43.52BS OPENB	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	DE000CU1C080	PHILP44.02TS OPENZ	EUR	1,5650	1,6700	1,5650			1,6700					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013435431	PLATI 462TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3QUF3	PLATI 542TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012989800	PLATI 639TL OPENB	EUR	1,7200	1,7200	1,7000	3794,7500	3	1,7100	2225				
Certificate	DE000CV8A7N6	PLATI 640TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013435423	PLATI 651TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012977946	PLATI 690TL OPENB	EUR	1,3100	1,3100	1,2700	3910,0000	2	1,2700	3000				
Certificate	DE000CJ3QXG5	PLATI 695TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CN6HPP8	PLATI 743TL OPENZ	EUR	0,7300	0,7300	0,7000	398,5800	1	0,7000	546				
Certificate	NL0011540257	PLATI 744TL OPENB	EUR	0,8500	0,8600	0,8000	5723,2500	3	0,8100	6825				
Certificate	NL0012888895	PLATI 764TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012888887	PLATI 774TL OPENH	EUR	0,5800	0,5800	0,5600	1160,0000	1	0,5600	2000				
Certificate	DE000CN6HAR6	PLATI 784TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012888879	PLATI 785TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013298060	PLATI 794TL OPENB	EUR											
Certificate	DE000CU1B2M7	PLATI 835TL OPENZ	EUR											
Certificate	DE000CU1C2M6	PLATI 892TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013360779	PLATI 897TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013435415	PLATI 903TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012786511	PLATI 947TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013446438	PLATI 980TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3TE4	PLATI 992TS OPENZ	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013374747	PLATI 997TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013392863	PLATI 1007TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013394091	PLATI 1008TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000V4HXRO	PLATI 1048TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013392855	PLATI 1049TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012021257	PLATI 1049TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013394083	PLATI 1050TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013392848	PLATI 1119TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013397904	PLATI 1134TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CU1CM00	PLATI 1191TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013392830	PLATI 1259TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013392822	PLATI 1399TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013436991	PLATI 1400TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013392814	PLATI 1679TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL0013436983	PLATI 1680TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0013393002	PLATI 550.TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013392970	PLATI 677.TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VA4YY82	PLATI 719.TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV8B5S8	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3RHA0	PLATI 829.TL OPENV	EUR											
Certificate	NL0013445497	PLATI 861.TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013445489	PLATI 980.TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013445513	PLATI210.1TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013445505	PLATI420.1TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013394190	PLATI505.9TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013393010	PLATI507.7TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013394182	PLATI548.1TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013394174	PLATI590.2TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013392996	PLATI592.3TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013394166	PLATI632.4TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013392988	PLATI634.6TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VAD64N6	PLATI670.6TL OPENV	EUR	1,1000	1,1000	1,0750	2200,0000	1	1,0750	2000				
Certificate	NL0013394158	PLATI674.5TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013394141	PLATI695.6TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013392962	PLATI698.1TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013394133	PLATI716.7TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013392954	PLATI719.3TRLOPENH	EUR	0,7200	0,7300	0,7200	216,0000	1	0,7300	300				
Certificate	NL0013394125	PLATI737.8TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013392947	PLATI740.4TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,4400	0,4400	0,3950	2200,0000	1	0,3950	5000				
Certificate	NL0013392939	PLATI761.6TRLOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013392921	PLATI782.7TRLOPENH	EUR	0,1300	0,1700	0,1300	84,3000	3	0,1600	528				
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR											
Certificate	NL0013392913	PLATI803.9TRLOPENH	EUR											
Certificate	NL0013394117	PLATI822.1TL OPENH	EUR											
Certificate	NL0013392905	PLATI824.4TRLOPENH	EUR											
Certificate	DE000VF5T2A9	PLATI845.7TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VF5H1G2	PLATI870.8TS OPENV	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	DE000VF43ZQ3	PLAT1896.3TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013433279	PLAT1902.2TRSOPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013392889	PLAT1923.2TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VA1SSV0	PLAT1940.6TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013397599	PLAT1944.3TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013397482	PLAT1945.2TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013392871	PLAT1965.2TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013394109	PLAT1966.3TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VL9VUE6	PLAT1966.6TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VA87DH7	PLAT1981.3TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000VF3A1Z1	PLAT1999.9TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	32,6700	32,6700	32,6700			32,6700					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	46,1300	46,1300	46,1300			46,1300					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0009992999	PORSC 30TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011438312	PORSC 33.2TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012020812	PORSC 42.7TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012038780	PORSC 45.8TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012494421	PORSC 48.9TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013372170	PORSC 54.9TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013374275	PORSC 56.9BL OPENB	EUR											
Certificate	NL0013359318	PORSC 62.6TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013352933	PORSC 67.5TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013352941	PORSC 72.5TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012697221	PORSC 77.5TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012998579	PORSC41.74BL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CNGKAM1	PORSC41.89TL OPENZ	EUR	1,5800	1,5800	1,5100			1,5100					
Certificate	NL0012998587	PORSC46.83BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CD63V44	PORSC47.35TL OPENZ	EUR	1,0300	1,0300	0,9600	1920,0000	2	0,9600	2000				
Certificate	NL0013277981	PORSC51.88BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3RSG3	PORSC52.32TL OPENZ	EUR	0,5500	0,5500	0,4800			0,4800					
Certificate	NL0013362064	PORSC61.42BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012998611	PORSC66.42BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013353469	PORSC71.43BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012795900	POST LEVOPENZ	EUR											
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	NL0010010567	POST 0.6TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0010009080	POST 0.7TL OPENB	EUR	0,9700	0,9900	0,9700	1940,0000	2	0,9900	2000				
Certificate	DE000CJ3Q4C8	POST 1.2TL OPENZ	EUR											
Certificate	NL0013360480	POST 1.4TL OPENB	EUR	0,3100	0,3100	0,2900	11735,0000	4	0,3100	38500				
Certificate	NL0013360498	POST 1.6TL OPENB	EUR											
Certificate	NL0013360506	POST 1.7TL OPENB	EUR											
Certificate	DE000CJ3P2E9	POST 1.7TL OPENZ	EUR											
Certificate	NL0013111156	POST 2.58OC0919Z	EUR											
Certificate	NL0013111164	POST 2.68OC1219Z	EUR											
Certificate	NL0013111594	POST 2.78OC0919Z	EUR											
Certificate	NL0013110901	POST 2.78ON0919Z	EUR											
Certificate	NL0013110919	POST 2.88ON1219Z	EUR											
Certificate	NL0012796445	POST 3.38OC1219Z	EUR											
Certificate	NL0010376455	POST 0.99TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0010438750	POST 1.32TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1DBG8	POST 1.39TL OPENZ	EUR	0,2300	0,2300	0,2000	65690,0000	32	0,2000	287000				
Certificate	DE000CJ3QWA0	POST 1.46TL OPENZ	EUR	0,2600	0,2600	0,2600	130,0000	1	0,2600	500				
Certificate	NL0010887642	POST 1.53TL OPENB	EUR	0,2300	0,2400	0,2200	12081,8000	9	0,2300	54260				
Certificate	NL0010443503	POST 1.55TL OPENB	EUR	0,2700	0,2700	0,2250	4144,0000	6	0,2500	16700				
Certificate	NL0013361876	POST 1.77TS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1DBH6	POST 1.82TS OPENZ	EUR											
Certificate	NL0013358054	POST 2.02TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013357684	POST 2.27TS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CJ3QRZ7	POST 2.47TS OPENZ	EUR											
Certificate	NL0013149255	POST 2.52TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013297468	POST 2.77TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013111305	POST 2.86B0C0919Z	EUR											
Certificate	NL0013110281	POST 2.88B0C0619Z	EUR											
Certificate	NL0013110695	POST 2.88B0C0919Z	EUR	1,6050	1,6050	1,5400	3562,0000	3	1,5400	2300				
Certificate	NL0013111792	POST 2.94B0C1219Z	EUR											
Certificate	NL0013111313	POST 3.03B0C1219Z	EUR	1,7800	1,7800	1,7100	79210,0000	14	1,7100	46000				
Certificate	NL0013110299	POST 3.06B0C0919Z	EUR											
Certificate	NL0013110307	POST 3.24B0C1219Z	EUR											
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	2,0100	2,0500	2,0100			2,0500					
Certificate	NL0011089560	POST 4.48TS OPENB	EUR	3,5400	3,5500	3,5350	283,2000	1	3,5500	80				
Certificate	DE000CJ3Q7R9	POST 1.062TL OPENZ	EUR	0,5500	0,5500	0,5100	27776,5000	7	0,5100	54430				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013273535	POST 1.187BL OPENB	EUR	0,4600	0,4650	0,4600	1840,0000	1	0,4600	4000				
Certificate	DE000CJ3QVD6	POST 1.266TL OPENZ	EUR	0,3300	0,3500	0,3000	21677,5000	13	0,3100	67750				
Certificate	NL0013165822	POST 1.389BL OPENB	EUR	0,2700	0,2800	0,2400	61149,5400	19	0,2400	227515				
Certificate	DE000VFST1L8	POST 1.446TL OPENV	EUR	0,2100	0,2100	0,1700	1510,0000	5	0,1700	8000				
Certificate	DE000CJ3PFU5	POST 1.469TL OPENZ	EUR	0,1400	0,1500	0,1100	13160,9000	25	0,1100	95246				
Certificate	DE000VF5H3E3	POST 1.497TL OPENV	EUR	0,1500	0,1500	0,1200	864,5000	4	0,1200	6550				
Certificate	DE000VF5H0L4	POST 1.547TL OPENV	EUR	0,1000	0,1000	0,0750	458,0000	5	0,0750	4800				
Certificate	DE000CJ3Q4L9	POST 1.575TL OPENZ	EUR	0,0460	0,0470	0,0170	1601,9400	11	0,0340	46120				
Certificate	NL0013164023	POST 1.591BL OPENB	EUR	0,0800	0,0800	0,0700	2970,0000	6	0,0750	40000				
Certificate	DE000VF5T6A0	POST 1.665TS OPENV	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CV8AWU5	POST 1.666TL OPENZ	EUR											
Certificate	DE000VFST1M6	POST 1.696TL OPENV	EUR											
Certificate	DE000VFST4U3	POST 1.696TL OPENV	EUR											
Certificate	DE000VFST1G8	POST 1.715TS OPENV	EUR											
Certificate	DE000VFST4T5	POST 1.715TS OPENV	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR											
Certificate	DE000VFST0V9	POST 1.747TL OPENV	EUR											
Certificate	NL0013362478	POST 1.756BS OPENB	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000VFST1K0	POST 1.765TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR											
Certificate	DE000VF5H0H2	POST 1.815TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VN9HHD2	POST 1.829TL OPENV	EUR											
Certificate	DE000VF5H0K6	POST 1.865TS OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF5HZG5	POST 1.915TS OPENV	EUR	0,3600	0,3900	0,3600	1440,0000	1	0,3900	4000				
Certificate	DE000VF5HW67	POST 1.965TS OPENV	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1C692	POST 1.968TS OPENZ	EUR											
Certificate	DE000VF5HUW3	POST 2.015TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013358237	POST 2.058BS OPENB	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VF5HUU7	POST 2.065TS OPENV	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF5HUS1	POST 2.115TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1C5P2	POST 2.118TS OPENZ	EUR											
Certificate	DE000VF5HUR3	POST 2.165TS OPENV	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VF5HUT9	POST 2.215TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CU1C437	POST 2.267TS OPENZ	EUR											
Certificate	NL0013355274	POST 2.358BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013353477	POST 2.657BS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CJ3NSB0	POST 2.664TS OPENZ	EUR											
Certificate	DE000CJ3NZS2	POST 2.911TS OPENZ	EUR											
Certificate	NL0013003692	POST 2.955BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CV8AUK0	POST 3.352TS OPENZ	EUR											
Certificate	NL0012976492	PROX 14.6TL OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0012790505	PROX 17.6TL OPENB	EUR	8,7450	8,7450	8,7450			8,7450					
Certificate	NL0013296387	PROX 20.7TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	NL0013368665	PROX 22.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0013373020	PROX 23.8TL OPENB	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	DE000CU1CK93	PROX 24.2TL OPENZ	EUR											
Certificate	NL0013158702	PROX 26.8TS OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013368822	PROX 28.3TS OPENB	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0013374523	PROX 29.8TS OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	DE000CJ3NS69	PROX 11.69TL OPENZ	EUR	13,9200	13,9200	13,3600			13,3600					
Certificate	DE000CD63765	PROX 17.75TL OPENZ	EUR	7,8750	7,8750	7,3050			7,3050					
Certificate	DE000CJ3N229	PROX 19.74TL OPENZ	EUR	5,8800	5,8800	5,1600	51,6000	1	5,3200	10				
Certificate	DE000CU1B2W8	PROX 21.73TL OPENZ	EUR	3,9050	3,9050	3,3450			3,3450					
Certificate	DE000CU1DBW5	PROX 24.23TL OPENZ	EUR	1,4250	1,4250	0,8850			0,8850					
Certificate	DE000CJ3N4M0	PRU 10.74TL OPENZ	EUR	1,3000	1,3000	1,1600			1,1600					
Certificate	DE000CU1BXY9	PRU 12.73TL OPENZ	EUR	0,8400	0,8400	0,7100			0,7100					
Certificate	DE000CJ3SBY0	PRU 14.25TL OPENZ	EUR	0,5000	0,5000	0,3700			0,3700					
Certificate	DE000CJ3QUC0	PRU 9.203TL OPENZ	EUR	1,6400	1,6400	1,5100			1,5100					
Certificate	DE000CR6XM14	PSI20 4034TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CE6BFN8	PSI20 4334TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CJ3RW51	PSI20 4732TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CU1CFM9	PSI20 5804TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0013288608	PSMG 16.7TS OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013370760	PSMG 10.56TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000CJ3P7P4	PSMG 11.34TL OPENZ	EUR	0,4050	0,4050	0,3750			0,3750					
Certificate	NL0013276959	PSMG 12.07TL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000CU1CMZ7	PSMG 12.83TL OPENZ	EUR	0,2650	0,2650	0,2250			0,2250					
Certificate	NL0013355472	PSMG 13.55TL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU1C536	PSMG 14.33TL OPENZ	EUR	0,1150	0,1150	0,0790			0,0790					
Certificate	NL0013360514	PSMG 15.05TL OPENB	EUR											
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.66TS OPENB	EUR	0,6850	0,6850	0,6850			0,6850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685705	PSMG 31.27TS OPENB	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000C3RKR7	PSMG 9.822TL OPENZ	EUR	0,5550	0,5550	0,5250			0,5250					
Certificate	DE000C3PWD6	PST 6.1TL OPENZ	EUR	3,0700	3,0700	2,8750			2,8750					
Certificate	DE000C3N815	PST 4.51TL OPENZ	EUR	4,6100	4,6100	4,4150			4,4150					
Certificate	DE000C3R1M2	PST 6.98TL OPENZ	EUR	2,2100	2,2100	2,0150			2,0150					
Certificate	DE000CJ1CAD9	PST 7.97TL OPENZ	EUR	1,2500	1,2500	1,0550			1,0550					
Certificate	DE000C3QTQ2	PUBLI33.61TL OPENZ	EUR	1,7050	1,7050	1,6250			1,6250					
Certificate	DE000CV87W35	PUBLI40.66TL OPENZ	EUR	1,0050	1,0050	0,9150			0,9150					
Certificate	DE000CJ1C171	PUBLI48.62TL OPENZ	EUR	0,2150	0,2150	0,1350			0,1350					
Certificate	NL0009863422	QUALC 34.4TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013362353	QUALC 79.5TS OPENB	EUR	1,7400	1,7400	1,7050	125,2800	1	1,7050	72				
Certificate	NL0013361884	QUALC 84.5TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013358674	QUALC 89.5TS OPENB	EUR	2,7500	2,7500	2,6750	825,0000	1	2,6750	300				
Certificate	NL0013354384	QUALC 94.5TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0013356751	QUALC 99.5TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	13,8600	13,8600	11,5000			11,5000					
Certificate	NL0012796049	RANDS SHROPENZ	EUR	16,0300	18,6600	16,0300			18,6600					
Certificate	XS1961842520	RANDS STN0322B	EUR	103,9000	103,9000	102,5000	10350,0000	1	102,5000	10000				
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	27,5950	27,5950	27,5950			27,5950					
Certificate	NL0010893673	RANDS 24TL OPENB	EUR	24,8950	24,8950	24,8950			24,8950					
Certificate	NL0010901682	RANDS 25TL OPENB	EUR	23,9350	23,9350	23,9350			23,9350					
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011916085	RANDS 33TL OPENB	EUR	16,6850	16,6850	16,6850			16,6850					
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	13,7600	13,7600	12,7900			12,7900					
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68JV3	RANDS 40TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013292949	RANDS 41TL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	48,9800	48,9800	47,7300			47,7300					
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	49,2800	49,2800	47,9300			47,9300					
Certificate	DE000CP68MV7	RANDS 44TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP68NU7	RANDS 44TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013111321	RANDS 45BOC0919Z	EUR	44,8100	44,8100	44,7800			44,7800					
Certificate	NL0013169394	RANDS 46BOC1219B	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0013111339	RANDS 46BOC1219Z	EUR	45,5100	45,5100	45,1900			45,1900					
Certificate	NL0013359086	RANDS 47TL OPENB	EUR											
Certificate	NL0013111610	RANDS 50BOC1219Z	EUR	48,4800	48,4800	47,8100			47,8100					
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	50,3900	50,3900	50,1100			50,1100					
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	50,5700	50,5700	49,5900			49,5900					
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	50,3700	50,3700	49,0800			49,0800					
Certificate	NL0013003262	RANDS 51BOC0919B	EUR	49,7600	49,7600	49,7600			49,7600					
Certificate	NL0012796312	RANDS 51BOC1219Z	EUR	49,7900	49,7900	49,2100			49,2100					
Certificate	NL0013438120	RANDS 51TS OPENH	EUR	0,8900	1,0200	0,8900			1,0200					
Certificate	DE000CP68MW5	RANDS 56TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP68NV5	RANDS 56TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP69FA3	RANDS 60TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013438112	RANDS 78TS OPENH	EUR	3,8900	4,0200	3,8900			4,0200					
Certificate	NL0010011979	RANDS 8.5TL OPENB	EUR	39,0250	39,0250	39,0250			39,0250					
Certificate	NL0010283974	RANDS 17.3TL OPENB	EUR	30,9450	30,9450	30,9450			30,9450					
Certificate	NL0011906706	RANDS 29.8TL OPENB	EUR	19,5950	19,5950	19,5950			19,5950					
Certificate	NL0013278658	RANDS 34.9TL OPENB	EUR	14,9450	14,9450	14,9450			14,9450					
Certificate	DE000CJ3RME1	RANDS 35.3TL OPENZ	EUR	2,6000	2,6000	2,2750			2,2750					
Certificate	NL0013285588	RANDS 36.6TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013285596	RANDS 39.5TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013372188	RANDS 42.5TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013376130	RANDS 44.8BL OPENB	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013376346	RANDS 45.5TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CJ1CZR6	RANDS 48.2TL OPENZ	EUR											
Certificate	NL0013358062	RANDS 49.9TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013355159	RANDS 51.9TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012696876	RANDS 53.9TS OPENB	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	NL0013355282	RANDS 54.1BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013355787	RANDS 55.1BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013377476	RANDS 55.8TS OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000CE6BKYS	RANDS 56.2TS OPENZ	EUR	1,6300	1,9450	1,6300	915,0000	2	1,9450	500				
Certificate	NL0013387269	RANDS 57.8TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					

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	NL0013354392	RANDS 57.9TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CU1CSU5	RANDS 62.2TS OPENZ	EUR	2,8300	3,1450	2,8300			3,1450					
Certificate	DE000CJ3RJB3	RANDS21.71TL OPENZ	EUR	5,3100	5,3100	4,9950			4,9950					
Certificate	DE000CJ3RQJ1	RANDS22.28TL OPENZ	EUR	5,4000	5,4000	5,0800			5,0800					
Certificate	NL0011904297	RANDS23.57BL OPENB	EUR	23,6150	23,6150	23,6150			23,6150					
Certificate	NL0011230503	RANDS23.67TL OPENH	EUR	26,2300	26,2300	25,3100			25,3100					
Certificate	NL0010901500	RANDS24.65BL OPENB	EUR	22,4750	22,4750	22,4750			22,4750					
Certificate	NL0010901518	RANDS26.35BL OPENB	EUR	20,7750	20,7750	20,7750			20,7750					
Certificate	DE000CJ3QCX4	RANDS26.68TL OPENZ	EUR	4,5700	4,5700	4,2450			4,2450					
Certificate	DE000CJ3NUG8	RANDS26.82TL OPENZ	EUR	4,2900	4,2900	3,9650			3,9650					
Certificate	NL0013387368	RANDS27.93TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3RCM5	RANDS30.32TL OPENZ	EUR	3,5900	3,5900	3,2650			3,2650					
Certificate	NL0013387350	RANDS30.93TL OPENH	EUR	1,9600	1,9600	1,8700			1,8700					
Certificate	DE000CU1B942	RANDS31.27TL OPENZ	EUR	3,6900	3,6900	3,3650			3,3650					
Certificate	DE000CD625J9	RANDS32.83TL OPENZ	EUR	15,4500	15,4500	13,8400			13,8400					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	3,1300	3,1300	2,8050			2,8050					
Certificate	LU1840981648	RANDS34.71TCIOPENZ	EUR	14,9700	14,9700	14,0000			14,0000					
Certificate	NL0013381072	RANDS34.96TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	2,5300	2,5300	2,2050			2,2050					
Certificate	NL0013387343	RANDS35.94TL OPENH	EUR	1,5100	1,5100	1,4100			1,4100					
Certificate	DE000CJ3RZT1	RANDS36.66TL OPENZ	EUR	2,6700	2,6700	2,3450			2,3450					
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013387335	RANDS36.94TL OPENH	EUR	1,4100	1,4100	1,3200			1,3200					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013387327	RANDS37.94TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3RZF0	RANDS38.29TL OPENZ	EUR	2,0000	2,0000	1,6850			1,6850					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	1,9300	1,9300	1,6050			1,6050					
Certificate	NL0013387319	RANDS38.95TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013287766	RANDS39.79BL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013381064	RANDS40.01TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CJ3SGM4	RANDS41.28TL OPENZ	EUR	1,4100	1,4100	1,0850			1,0850					
Certificate	NL0013238124	RANDS41.52TL OPENH	EUR	1,0000	1,0000	0,9000			0,9000					
Certificate	NL0013371743	RANDS41.79BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1CNQ4	RANDS41.88TL 0619Z	EUR	1,3300	1,3300	1,0150			1,0150					
Certificate	DE000VF2L994	RANDS41.88TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF30DT1	RANDS41.94TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF30DQ7	RANDS42.05TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CU1CQM6	RANDS42.11TL OPENZ	EUR	1,6300	1,6300	1,3050			1,3050					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VF30ES1	RANDS42.94TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013392087	RANDS42.95TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF30MF1	RANDS43.05TL OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VF4HUW6	RANDS43.94TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0013396682	RANDS43.95TL OPENH	EUR	0,7800	0,7800	0,6800			0,6800					
Certificate	DE000VF4HUN5	RANDS44.05TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CU1CRP7	RANDS44.76TL OPENZ	EUR	0,7200	0,7200	0,4050			0,4050					
Certificate	NL0013398373	RANDS44.94TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VF4HYH9	RANDS44.94TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF4HY41	RANDS45.06TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0013376593	RANDS45.79BL OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013425200	RANDS45.93TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF4HZU9	RANDS45.94TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF4HZR5	RANDS46.06TL OPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	NL0013377054	RANDS46.79BL OPENB	EUR											
Certificate	NL0013425192	RANDS46.93TL OPENH	EUR											
Certificate	DE000VF4H0X0	RANDS46.94TL OPENV	EUR											
Certificate	DE000VF4H0R2	RANDS47.06TL OPENV	EUR	0,1000	0,1050	0,1000	10,0000	1	0,1050		100			
Certificate	DE000VF5TOU1	RANDS48.12TL OPENV	EUR											
Certificate	DE000VF5T4R9	RANDS48.14TL OPENV	EUR											
Certificate	DE000VF5T3L4	RANDS48.19TS OPENV	EUR											
Certificate	DE000VF5HOM2	RANDS49.21TS OPENV	EUR	0,2700	0,2750	0,2700	202,5000	1	0,2750		750			
Certificate	NL0013367196	RANDS49.25BOC0919B	EUR	48,1800	48,1800	48,1800			48,1800					
Certificate	DE000VF5TYR0	RANDS49.36TS OPENV	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013359656	RANDS50.08BS OPENB	EUR	0,6700	0,8350	0,6700	381,8000	2	0,8350		560			
Certificate	DE000VF5HU28	RANDS50.22TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF5HWA5	RAND550.36TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013357023	RAND551.078S OPENB	EUR	0,8400	1,0150	0,8400	168,0000	1	1,0150	200				
Certificate	DE000VF5BR11	RAND551.22TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000VF43ZW1	RAND551.36TS OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0012697015	RAND552.068S OPENB	EUR	5,0300	6,0650	5,0300	202,1100	2	6,0650	40				
Certificate	NL0013381031	RAND552.81TS OPENH	EUR	1,0900	1,2200	1,0900			1,2200					
Certificate	NL0013353485	RAND553.098S OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF5BRZ5	RAND553.22TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0011241484	RAND553.35TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0012976658	RAND554.258OC0619B	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	DE000VF4H0P6	RAND554.33TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VF3A136	RAND554.71TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013398365	RAND554.91TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000VF4H0Q4	RAND555.33TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VF4NS90	RAND555.47TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013425184	RAND555.82TS OPENH	EUR	1,4200	1,5600	1,4200			1,5600					
Certificate	NL0012648455	RAND557.178OC0619Z	EUR	57,7900	57,8150	57,7900			57,8150					
Certificate	DE000VF5BRY8	RAND557.22TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000VF4NS17	RAND558.26TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013426638	RAND558.93TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF4NS25	RAND559.26TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013387251	RAND560.79TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VN66NS3	RAND560.89TS OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CY16C73	RAND562.59TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013387244	RAND563.78TS OPENH	EUR	2,3100	2,4400	2,3100			2,4400					
Certificate	NL0013387236	RAND566.78TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013397425	RAND571.76TS OPENH	EUR	3,1900	3,3300	3,1900			3,3300					
Certificate	NL0013425176	RAND574.91TS OPENH	EUR	3,5400	3,6800	3,5400			3,6800					
Certificate	DE000CU1CQ97	RB 38.15TL OPENZ	EUR	2,9000	2,9500	2,9000			2,9500					
Certificate	DE000CU1CCP9	RB 45.22TL OPENZ	EUR	2,1000	2,1500	2,1000			2,1500					
Certificate	DE000CV4YXY4	RB 52.23TL OPENZ	EUR	1,3100	1,3600	1,3100			1,3600					
Certificate	DE000CU1DBX3	RB 59.23TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,2700	102,2700	102,2700			102,2700					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,9200	25,9200	25,8900			25,8900					
Certificate	NL00009067883	RDX 311TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012109482	RELX 15TL OPENB	EUR											
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP69FB1	RELX 16TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR											
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP24IL7	RELX 22TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CP68NW3	RELX 26TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0009988807	RELX 2.9TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0010516969	RELX 7.3TL OPENB	EUR	21,6100	21,6100	21,6100			21,6100					
Certificate	NL0010904165	RELX 10.6TL OPENB	EUR											
Certificate	DE000CR4HQP7	RELX 10.7TL OPENZ	EUR	10,1600	10,1600	10,0400			10,0400					
Certificate	NL0011742101	RELX 12.4TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0012033872	RELX 13.9TL OPENB	EUR											
Certificate	NL0012779870	RELX 16.1TL OPENB	EUR											
Certificate	NL0013427412	RELX 18.9TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0012788855	RELX 21.1TS OPENB	EUR											
Certificate	NL0012980585	RELX 22.5TS OPENB	EUR											
Certificate	NL0013435084	RELX 39.9TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0013435159	RELX 4.99TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0013435142	RELX 10.97TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR	8,4550	8,4550	8,3400			8,3400					
Certificate	NL0011996368	RELX 13.44TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012051171	RELX 14.44TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012098925	RELX 14.73BL OPENB	EUR											
Certificate	NL0012565550	RELX 14.75TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900					

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	DE000CD646C0	RELX 14.88TL OPENZ	EUR	5,9850	5,9850	5,8700			5,8700					
Certificate	NL0012565543	RELX 15.26TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012689988	RELX 15.78BL OPENB	EUR											
Certificate	NL0012602825	RELX 16.28TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CJ3NSD9	RELX 16.37TL OPENZ	EUR	4,5050	4,5050	4,3800			4,3800					
Certificate	NL0013130651	RELX 16.79TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013381171	RELX 17.95TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CJ3SBK9	RELX 18.36TL OPENZ	EUR	2,5150	2,5150	2,4000			2,4000					
Certificate	NL0013435134	RELX 19.45TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013427396	RELX 21.36TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012993802	RELX 21.39BS OPENB	EUR											
Certificate	NL0013384621	RELX 21.83TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013381148	RELX 22.32TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012890826	RELX 23.28TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013435126	RELX 24.94TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013435118	RELX 25.94TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013435100	RELX 27.93TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0013435092	RELX 29.93TS OPENH	EUR	11,5600	11,5600	11,5600			11,5600					
Certificate	NL0013436777	RENAU 12TL OPENH	EUR	3,9100	3,9100	3,9000			3,9000					
Certificate	NL0013436769	RENAU 24TL OPENH	EUR	2,8000	2,8000	2,7800			2,7800					
Certificate	NL0013438138	RENAU 36TL OPENH	EUR	1,6800	1,6800	1,6600			1,6600					
Certificate	NL0013436751	RENAU 96TS OPENH	EUR	5,3400	5,3900	5,3400			5,3900					
Certificate	DE000CJ3Q545	RENAU 33.9TL OPENZ	EUR	1,7100	1,7100	1,6200			1,6200					
Certificate	DE000CU1C8P6	RENAU39.43TL OPENZ	EUR	1,1600	1,1600	1,0600			1,0600					
Certificate	NL0011415229	RENAU42.27TL OPENH	EUR	10,9500	10,9500	10,8500			10,8500					
Certificate	DE000CJ3PHW7	RENAU43.95TL OPENZ	EUR	7,1200	7,1200	6,1700			6,1700					
Certificate	NL0013381205	RENAU48.31TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	DE000CJ3QH51	RENAU48.46TL OPENZ	EUR	0,2700	0,2700	0,1700	4700,0000	2	0,1700	25000				
Certificate	NL0013381189	RENAU65.77TS OPENH	EUR	2,0800	2,1300	2,0800			2,1300					
Certificate	NL0013237746	RENAU68.07TS OPENH	EUR	2,3200	2,3800	2,3200			2,3800					
Certificate	NL0013427420	RENAU76.06TS OPENH	EUR	3,1900	3,2400	3,1900			3,2400					
Certificate	NL0013387475	RENAU83.98TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CD639L6	REPSO 10.9TL OPENZ	EUR	4,0600	4,0600	3,5650			3,5650					
Certificate	DE000CE6CC84	REPSO12.88TL OPENZ	EUR	2,0800	2,0800	1,5950	352,0000	1	1,5950	200				
Certificate	DE000CD61L14	REPSO9.402TL OPENZ	EUR	5,5500	5,5500	5,0600			5,0600					
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,8400	5,8400	5,6400			5,6400					
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,9800	5,9800	5,8300			5,8300					
Certificate	DE000CJ3RPS4	RICHE 60.8TL OPENZ	EUR	0,6850	0,6850	0,6550			0,6550					
Certificate	DE000CJ3QAR0	RICHE44.82TL OPENZ	EUR	1,3750	1,3750	1,3450			1,3450					
Certificate	DE000CJ3N4N8	RICHE52.75TL OPENZ	EUR	1,0350	1,0350	1,0050			1,0050					
Certificate	NL0006343907	RIEHI PI OPENN	EUR	9,9000	10,0200	9,9000			10,0200					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,4400	11,5700	11,4400			11,5700					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7000	1,7200	1,7000			1,7200					
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,1800	17,8000	17,1800			17,8000					
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CU1CKG1	RIOTI 43.1TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI29.24TL OPENZ	EUR	19,3600	19,3600	19,0400			19,0400					
Certificate	DE000CJ3RNV3	RIOTI33.24TL OPENZ	EUR	2,9700	2,9700	2,9000			2,9000					
Certificate	DE000CJ3SKH6	RIOTI38.23TL OPENZ	EUR	1,8400	1,8400	1,7800			1,7800					
Certificate	DE000CU1C809	RIOTI43.22TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU18WC7	RMG 1.66TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3Q5E1	RMG 1.94TL OPENZ	EUR											
Certificate	DE000CJ3POV7	RMG 2.28TL OPENZ	EUR											
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR											
Certificate	NL0012984546	ROCHE 222.TL OPENB	EUR											
Certificate	NL0010125696	ROCHE113.4TL OPENB	EUR											
Certificate	NL0010289013	ROCHE174.1TL OPENB	EUR											
Certificate	DE000CU1CRW3	ROCHE174.2TL OPENZ	EUR	8,5300	8,5500	8,5300			8,5500					
Certificate	DE000CR6Y740	ROCHE204.5TL OPENZ	EUR	5,8400	5,8500	5,8400			5,8500					
Certificate	DE000CV8ADG4	ROCHE224.3TL OPENZ	EUR	4,0850	4,0950	4,0850			4,0950					
Certificate	NL0013280936	ROCHE233.3TL OPENB	EUR											
Certificate	NL0013290554	ROCHE245.2TL OPENB	EUR											
Certificate	DE000CJ3SPH5	ROCHE253.9TL OPENZ	EUR											
Certificate	NL0013358682	ROCHE275.3TS OPENB	EUR											
Certificate	NL0013160765	ROCHE302.1TS OPENB	EUR											
Certificate	NL0013366909	ROCHE332.4TS OPENB	EUR											
Certificate	NL0009592245	ROCHE65.97TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012206981	ROCKT 15.3TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012433478	ROCKT 17.3TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012433460	ROCKT 17.8TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012433924	ROCKT 18.8TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012516199	ROCKT 19.3TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012922413	ROCKT 33.3TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3QZ59	ROCKT14.12TL OPENZ	EUR	0,8450	0,8450	0,8150			0,8150					
Certificate	DE000CJ3N5D6	ROCKT17.14TL OPENZ	EUR	0,5450	0,5450	0,5150			0,5150					
Certificate	DE000CJ3RZG8	ROCKT20.13TL OPENZ	EUR	0,2450	0,2450	0,2150			0,2150					
Certificate	DE000CNGIYA8	RR 6.469TL OPENZ	EUR	0,6250	0,6250	0,5550			0,5550					
Certificate	DE000CJ3RRK7	RR 7.974TL OPENZ	EUR	1,4150	1,4150	1,0850			1,0850					
Certificate	DE000CJ3QWB8	RTL 30.37TL OPENZ	EUR	1,5200	1,5200	1,4800			1,4800					
Certificate	DE000CJ3PR43	RTL 34.77TL OPENZ	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	DE000CJ1B6V9	RTL 39.72TL OPENZ	EUR	0,6100	0,6100	0,5700			0,5700					
Certificate	DE000CJ3SUZ7	RTL 44.21TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	160,5000	160,5000	158,8000			158,8000					
Certificate	NL0013164627	RUSSL 1158BL OPENB	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0013170194	RUSSL 1168TL OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013011190	RUSSL 1261BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013164304	RUSSL 1270TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013277734	RUSSL 1363BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013279227	RUSSL 1372TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013284649	RUSSL 1464BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013289697	RUSSL 1474TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013006471	RUSSL 1657TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013004344	RUSSL 1679BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013006489	RUSSL 1857TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0012971576	RUSSL 1879BS OPENB	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	NL0012979405	RUSSL 2078BS OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	NL0012611750	RWE 24TS OPENH	EUR	0,2500	0,2900	0,2500			0,2900					
Certificate	NL0011416623	RWE 7.2TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0011416615	RWE 8.2TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200					
Certificate	NL0011798988	RWE 9.3TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	NL0012175541	RWE 12.2TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300					
Certificate	NL0012201792	RWE 13.1TL OPENH	EUR	1,1600	1,1600	1,1400			1,1400					
Certificate	NL0012611826	RWE 13.4TL OPENH	EUR	1,0700	1,0700	1,0500			1,0500					
Certificate	NL0012611818	RWE 14.5TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600					
Certificate	NL0013005846	RWE 14.6TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012611800	RWE 15.5TL OPENH	EUR	0,8800	0,8800	0,8600			0,8600					
Certificate	NL0013005853	RWE 15.6TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013228133	RWE 16.2TL OPENH	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0013149214	RWE 16.7TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0013275498	RWE 17.7TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0013233802	RWE 18.2TL OPENH	EUR	0,6300	0,6300	0,6100			0,6100					
Certificate	NL0013278666	RWE 18.7TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013286917	RWE 19.8TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CJ3SGN2	RWE 20.1TL OPENZ	EUR	3,2200	3,2200	2,9150			2,9150					
Certificate	NL0013366834	RWE 20.9TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013359870	RWE 21.9TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013361843	RWE 22.9TL OPENB	EUR											
Certificate	NL0012611743	RWE 24.4TS OPENH	EUR	0,3100	0,3500	0,3100			0,3500					
Certificate	NL0013287501	RWE 24.7TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012611735	RWE 26.4TS OPENH	EUR	0,5200	0,5500	0,5200			0,5500					
Certificate	NL0013369820	RWE 26.7TS OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012611727	RWE 28.3TS OPENH	EUR	0,7300	0,7600	0,7300			0,7600					
Certificate	NL0012611982	RWE 30.3TS OPENH	EUR	0,9300	0,9700	0,9300			0,9700					
Certificate	NL0012928758	RWE 32.2TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CD64E36	RWE 11.09TL OPENZ	EUR	12,2200	12,2200	11,9100			11,9100					
Certificate	DE000CE6C3K7	RWE 13.63TL OPENZ	EUR	9,6800	9,6800	9,3650			9,3650					
Certificate	DE000CJ3QDY0	RWE 17.61TL OPENZ	EUR	5,7100	5,7100	5,4000			5,4000					
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	19,9750	19,9750	19,9750			19,9750					
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	3,0000	3,0050	2,9550	15000,0000	3	2,9550	5000				
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	24,7450	24,7450	24,7450			24,7450					
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3NS85	RYANR 8.28TL OPENZ	EUR	0,4750	0,5350	0,4750			0,5350					
Certificate	DE000CV8BC61	RYANR14.02TS OPENZ	EUR	0,9950	0,9950	0,9350			0,9350					
Certificate	DE000CV84W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.763TL OPENZ	EUR	0,8450	0,9150	0,8300	16,6000	1	0,9150	20				
Certificate	DE000CJ3QZB1	RYANR9.076TL OPENZ	EUR	0,2750	0,3350	0,2750	6270,0000	2	0,3350	19000				
Certificate	DE000CJ3RAY1	S92G 14.9TL OPENZ	EUR	1,0350	1,0350	1,0300			1,0300					
Certificate	DE000CJ3NWA7	S92G 12.56TL OPENZ	EUR	1,2950	1,2950	1,2900			1,2900					
Certificate	DE000CJ1CDQ5	S92G 12.95TL OPENZ	EUR	1,3950	1,4000	1,3950			1,4000					
Certificate	DE000CJ1CF74	S92G 16.91TL OPENZ	EUR	0,6650	0,6700	0,6500	264,0000	2	0,6600	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	DE000CJ3SBL7	SAFRN109.7TL OPENZ	EUR	0,6850	0,6850	0,5050			0,5050					
Certificate	DE000CV4YXQ0	SAFRN74.93TL OPENZ	EUR	2,4150	2,4150	2,2350			2,2350					
Certificate	DE000CV889U6	SAFRN84.86TL OPENZ	EUR	1,9250	1,9250	1,7350			1,7350					
Certificate	DE000CV88U02	SAFRN94.77TL OPENZ	EUR	1,4250	1,4250	1,2450			1,2450					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CV50VG3	SALES 80TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CV50VH1	SALES 85TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP239Z1	SALES 120TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP68B31	SALES 150TL OPENC	EUR											
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CJ3RHG6	SALES124.7TL OPENZ	EUR	1,6700	1,6700	1,5050			1,5050					
Certificate	DE000CJ3RV37	SALES139.4TL OPENZ	EUR	1,0300	1,0300	0,8650			0,8650					
Certificate	DE000CJ3PS26	SALES94.47TL OPENZ	EUR	2,9700	2,9700	2,7950			2,7950					
Certificate	NL0011806344	SAMSU 532TL OPENB	EUR	37,2100	37,2100	37,2100			37,2100					
Certificate	DE000CU1C4Q3	SAMSU 715TL 0919Z	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CU1C6K1	SAMSU 760TL 0919Z	EUR	1,5200	1,5200	1,5000	1520,0000	1	1,5000	1000				
Certificate	DE000CJ35MP5	SAMSU 795TL 0619Z	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CU1CX59	SAMSU 815TL 0919Z	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1CX77	SAMSU 855TL 0919Z	EUR											
Certificate	NL00009175975	SAMSU249.1TL OPENB	EUR	60,7700	60,7700	60,7700			60,7700					
Certificate	NL00009991991	SAMSU372.6TL OPENB	EUR	50,4900	50,4900	50,4900			50,4900					
Certificate	NL0011426994	SAMSU456.5TL OPENB	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0011806336	SAMSU505.4TL OPENB	EUR	39,4300	39,4300	39,4300			39,4300					
Certificate	NL0013441165	SANOF 36TL OPENH	EUR	4,1900	4,2000	4,1900			4,2000					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP68T31	SANOF 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68VH7	SANOF 65TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP68T49	SANOF 70TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68VJ3	SANOF 70TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP69AZ1	SANOF 80TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69AH9	SANOF 80TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013441157	SANOF 84TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68T64	SANOF 85TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP68VL9	SANOF 85TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68T72	SANOF 90TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68VM7	SANOF 90TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP68T80	SANOF 95TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CP68VN5	SANOF 95TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL00009437045	SANOF 23.4TL OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	NL0000999465	SANOF 34.4TL OPENB	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0010130126	SANOF 50.7TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0010286399	SANOF 55.1TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0011890629	SANOF 56.5TL OPENH	EUR	2,2800	2,2900	2,2800			2,2900					
Certificate	NL0012790976	SANOF 60.3TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012978555	SANOF 65.5TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0012927586	SANOF 66.7TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400					
Certificate	NL0013355480	SANOF 70.5TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012986434	SANOF 80.3TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012267215	SANOF 99.8TS OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012374797	SANOF31.34TL OPENH	EUR	4,6200	4,6400	4,6200			4,6400					
Certificate	NL0013435175	SANOF33.21TL OPENH	EUR	4,4500	4,4600	4,4500			4,4600					
Certificate	NL0011413299	SANOF52.37TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGHQ3	SANOF53.34TL OPENZ	EUR	4,3950	4,3950	4,3250			4,3250					
Certificate	DE000CR1K641	SANOF59.45TL OPENZ	EUR	1,5900	1,5900	1,5550			1,5550					
Certificate	NL0012862585	SANOF59.71TL OPENH	EUR	1,9800	1,9900	1,9800			1,9900					
Certificate	DE000CU1BZX6	SANOF69.41TL OPENZ	EUR	1,1950	1,2300	1,1250	1230,0000	1	1,1250	1000				
Certificate	NL0013432768	SANOF81.11TS OPENH	EUR	1,2400	1,3600	1,2400			1,3600					
Certificate	NL0013436785	SANOF81.14TS OPENH	EUR	1,2400	1,3600	1,2400			1,3600					
Certificate	NL0011413232	SANOF84.57TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011413224	SANOF88.24TS OPENH	EUR	2,0000	2,1200	2,0000			2,1200					
Certificate	NL0011413216	SANOF99.23TS OPENH	EUR	3,1900	3,3100	3,1900			3,3100					
Certificate	NL0012890842	SANOF99.78TS OPENH	EUR	3,2500	3,3700	3,2500			3,3700					
Certificate	NL0011721949	SAP 62TL OPENH	EUR	5,6700	5,6700	5,5400			5,5400					
Certificate	NL0013366370	SAP 92TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013355035	SAP 124TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0011721956	SAP 57.8TL OPENH	EUR	6,0600	6,0600	5,9400			5,9400					
Certificate	NL0011721931	SAP 64.1TL OPENH	EUR	5,4700	5,4700	5,3500			5,3500					
Certificate	NL0012038806	SAP 74.9TL OPENB	EUR	44,9600	44,9600	44,9600			44,9600					
Certificate	NL0013281686	SAP 79.1TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0012780803	SAP 83.1TL OPENB	EUR	39,5200	39,5200	37,5700	2766,4000	1	37,5700	70				
Certificate	NL0013284243	SAP 87.5TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	NL0013353865	SAP 96.7TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013354293	SAP 101.6TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013432750	SAP 103.7TL OPENH	EUR	1,7700	1,7700	1,6400			1,6400					
Certificate	NL0013354947	SAP 106.8TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013354418	SAP 118.1TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0013387491	SAP 118.2TS OPENH	EUR	1,2400	1,4600	1,2400			1,4600					
Certificate	NL0013432735	SAP 123.5TS OPENH	EUR	1,8100	2,0300	1,8100			2,0300					
Certificate	NL0013432727	SAP 128.5TS OPENH	EUR	2,3500	2,5700	2,3500			2,5700					
Certificate	NL0013432719	SAP 138.5TS OPENH	EUR	3,4200	3,6400	3,4200			3,6400					
Certificate	NL0011927058	SAP 65.76TL OPENH	EUR	5,3200	5,3200	5,1900			5,1900					
Certificate	NL0011929393	SAP 69.58TL OPENH	EUR	4,9600	4,9600	4,8400			4,8400					
Certificate	NL0011930599	SAP 73.73TL OPENH	EUR	4,5700	4,5700	4,4500			4,4500					
Certificate	NL0012051189	SAP 77.86TL OPENH	EUR	4,1900	4,1900	4,0600			4,0600					
Certificate	DE000CD62FB2	SAP 78.19TL OPENZ	EUR	36,8900	36,8900	35,0900			35,0900					
Certificate	NL0012847230	SAP 83.05TL OPENH	EUR	3,7000	3,7000	3,5800			3,5800					
Certificate	NL0013396872	SAP 90.61TRLOPENH	EUR	2,4100	2,4100	2,2800			2,2800					
Certificate	NL0013387566	SAP 90.84TL OPENH	EUR	2,9800	2,9800	2,8500			2,8500					
Certificate	NL0013387558	SAP 92.85TL OPENH	EUR	2,7900	2,7900	2,6600			2,6600					
Certificate	DE000CU1CH23	SAP 93.11TL OPENZ	EUR	2,2000	2,2000	2,0200			2,0200					
Certificate	NL0013387541	SAP 94.85TL OPENH	EUR	2,6000	2,6000	2,4700			2,4700					
Certificate	NL0013398001	SAP 95.11TRLOPENH	EUR	1,9600	1,9600	1,8300			1,8300					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CXOK3N7	SBMOF 9TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CXOK256	SBMOF 9TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0012983407	SBMOF 11TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013277494	SBMOF 12TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP24IN3	SBMOF 12TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013435183	SBMOF 12TL OPENH	EUR	5,7500	5,7500	5,3100			5,3100					
Certificate	NL0013280282	SBMOF 13TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013293608	SBMOF 14TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013294861	SBMOF 15TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,9400	15,9500	15,9400			15,9500					
Certificate	NL0013296395	SBMOF 16TL OPENB	EUR											
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	0,4600	0,4600	0,4100	234,1400	1	0,4100	509				
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013148836	SBMOF 18BOC1219B	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	DE000CP69C62	SBMOF 18TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68IV7	SBMOF 18TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP66NZ6	SBMOF 18TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	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	DE000V4VP59	SBMOF 11.TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0010920583	SBMOF 4.7TL OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0010910808	SBMOF 5.8TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0011041868	SBMOF 6.2TL OPENH	EUR	11,0400	11,0400	10,5900			10,5900					
Certificate	NL0010909297	SBMOF 6.4TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0010654844	SBMOF 6.9TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0010765095	SBMOF 7.5TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011041843	SBMOF 7.8TL OPENH	EUR	9,5800	9,5800	9,1300			9,1300					
Certificate	NL0010921052	SBMOF 8.1TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0011041835	SBMOF 8.4TL OPENH	EUR	9,0900	9,0900	8,6400			8,6400					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0011906730	SBMOF 9.3TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0011909338	SBMOF 9.9TL OPENB	EUR	7,5200	7,5250	7,0200	3800,7600	2	7,0200	538				
Certificate	NL0012982425	SBMOF 10.5TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013283427	SBMOF 13.5TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	17,0100	17,0100	16,2400			16,2400					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012987317	SBMOF 14.4BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.5TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,3300	15,3300	15,2900			15,2900					
Certificate	NL0013294879	SBMOF 15.5TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013359094	SBMOF 16.5TL OPENB	EUR											
Certificate	DE000VF5T4V1	SBMOF 16.9TL OPENV	EUR											
Certificate	DE000VF5T3M2	SBMOF 16.9TL OPENV	EUR											
Certificate	DE000VF5T1H6	SBMOF 16.9TL OPENV	EUR											
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	17,2200	17,2200	16,7400			16,7400					
Certificate	NL0013294929	SBMOF 18.1TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013366453	SBMOF 18.9TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013369838	SBMOF 19.6TS OPENB	EUR	5,4100	5,8900	5,4050	2888,3000	2	5,8900	530				
Certificate	NL0011231782	SBMOF 7.01TL OPENH	EUR	10,3000	10,3000	9,8500			9,8500					
Certificate	NL0012931265	SBMOF10.83TL OPENH	EUR	6,8200	6,8200	6,3800			6,3800					
Certificate	DE000CJ3Q6X9	SBMOF11.09TL OPENZ	EUR	6,3600	6,3600	5,5000			5,5000					
Certificate	NL0012932537	SBMOF11.34TL OPENH	EUR	6,3600	6,3600	5,9200			5,9200					
Certificate	DE000CV8ADZ4	SBMOF11.57TL OPENZ	EUR	5,2700	5,2700	4,4200			4,4200					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CJ3RKT3	SBMOF12.36TL OPENZ	EUR	4,4800	4,4800	3,6300			3,6300					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CJ3RQM5	SBMOF12.61TL OPENZ	EUR	4,9300	4,9300	4,0800			4,0800					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	DE000CJ3RPH7	SBMOF13.16TL OPENZ	EUR	3,6800	3,6800	2,8400			2,8400					
Certificate	NL0013230816	SBMOF13.54TL OPENH	EUR	4,3600	4,3600	3,9100			3,9100					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0013290323	SBMOF13.83BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3SGP7	SBMOF14.06TL OPENZ	EUR	2,7900	2,7900	1,9500			1,9500					
Certificate	NL0013294572	SBMOF14.34BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3SK54	SBMOF14.59TL OPENZ	EUR	3,0500	3,0500	2,2000			2,2000					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013294580	SBMOF14.84BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CJ3SIW7	SBMOF15.06TL OPENZ	EUR	1,8000	1,8000	0,9700			0,9700					
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0013295025	SBMOF15.34BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013238587	SBMOF15.35TL OPENH	EUR	2,7100	2,7100	2,2700			2,2700					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013295033	SBMOF15.84BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013425770	SBMOF15.88TL OPENH	EUR	2,2300	2,2300	1,9700	394,0000	1	1,9700	200				
Certificate	DE000CU1BTM2	SBMOF16.05TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR											
Certificate	NL0013358765	SBMOF16.34BL OPENB	EUR											
Certificate	DE000VF5BUK1	SBMOF16.39TL OPENV	EUR											
Certificate	NL0013003270	SBMOF16.85BOC0919B	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000VF5T2M8	SBMOF17.37TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013383565	SBMOF17.84TS OPENH	EUR	3,2000	4,1000	3,2000			4,1000					
Certificate	NL0013294689	SBMOF18.25BS OPENB	EUR	2,6800	2,7500	2,6800	9782,0000	2	2,7500	3650				
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013381247	SBMOF18.34TS OPENH	EUR	3,7400	4,6500	3,7400			4,6500					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012525216	SBMOF18.82TS OPENH	EUR	4,2900	5,1900	4,2900			5,1900					
Certificate	NL0012536809	SBMOF18.83TS OPENH	EUR	4,2900	5,1900	4,2900			5,1900					
Certificate	NL0012521082	SBMOF18.84TS OPENH	EUR	4,3000	5,2000	4,3000			5,2000					
Certificate	NL0013295066	SBMOF19.25BS OPENB	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	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CJ3SIX5	SBMOF19.54TS OPENZ	EUR	2,7900	3,6400	2,7900			3,6400					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000VF5BUL9	SBMOF19.88TS OPENV	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0013427925	SBMOF19.98TS OPENH	EUR	5,5700	6,4800	5,5700			6,4800					
Certificate	NL0013369655	SBMOF20.24BS OPENB	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013383557	SBMOF20.83TS OPENH	EUR	6,5200	7,4200	6,5200			7,4200					
Certificate	DE000CJ1BTN0	SBMOF21.54TS OPENZ	EUR	4,7800	5,6300	4,7800			5,6300					
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CJ3Q4M7	SBMOF7.218TL OPENZ	EUR	9,6200	9,6200	8,7700			8,7700					
Certificate	DE000CR6X379	SBMOF9.571TL OPENZ	EUR	7,2600	7,2600	6,4100			6,4100					
Certificate	NL0011907613	SBMOF9.733BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CJ1BUG2	SCHAT 92.TL OPENZ	EUR	20,0500	20,0500	20,0500			20,0500					
Certificate	DE000CJ3PTM3	SCHAT 132.TS OPENZ	EUR	19,9600	19,9600	19,9600			19,9600					
Certificate	DE000CJ1BUH0	SCHAT102.1TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CJ1BUJ6	SCHAT121.1TS OPENZ	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ1BUK4	SCHAT126.6TS OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	DE000CJ3Q800	SCHLM23.72TL OPENZ	EUR	2,6050	2,6050	2,4250			2,4250					
Certificate	DE000CJ3QPE6	SCHLM28.83TL OPENZ	EUR	1,6950	1,6950	1,5150	1304,0000	1	1,5150	800				
Certificate	DE000CJ3Q594	SCHLM32.42TL OPENZ	EUR	1,0450	1,0450	0,8750			0,8750					
Certificate	DE000CJ3PRK1	SCHLM34.97TL OPENZ	EUR	0,5950	0,5950	0,4350			0,4350					
Certificate	DE000CJ1C6L9	SCHLM43.89TS OPENZ	EUR	1,0550	1,2250	1,0550			1,2250					
Certificate	DE000CJ3QPF3	SCHLM48.89TS OPENZ	EUR	1,9450	2,1150	1,9450			2,1150					
Certificate	DE000CJ3P661	SCHLM54.96TS OPENZ	EUR	3,0350	3,2050	3,0350			3,2050					
Certificate	DE000CJ3PRL9	SCHLM62.04TS OPENZ	EUR	4,3050	4,4650	4,3050			4,4650					
Certificate	NL0013436819	SCHND 12TL OPENH	EUR	6,1500	6,2200	6,1500			6,2200					
Certificate	NL0013436801	SCHND 24TL OPENH	EUR	5,0300	5,1100	5,0300			5,1100					
Certificate	NL0013438146	SCHND 36TL OPENH	EUR	3,9100	3,9900	3,9100			3,9900					
Certificate	NL0013387590	SCHND 106.TS OPENH	EUR	4,2100	4,4200	4,2100			4,4200					
Certificate	NL0013387616	SCHND 78.1TS OPENH	EUR	1,2000	1,4100	1,2000			1,4100					
Certificate	NL0013430077	SCHND 85.8TS OPENH	EUR	2,0300	2,2400	2,0300			2,2400					
Certificate	DE000CJ3PLK4	SCHND37.68TL OPENZ	EUR	3,5100	3,5100	3,4300			3,4300					
Certificate	DE000CJ1B9C3	SCHND45.77TL OPENZ	EUR	2,7000	2,7000	2,6200			2,6200					
Certificate	NL0013387640	SCHND46.43TL OPENH	EUR	2,9400	3,0200	2,9400			3,0200					
Certificate	NL0013387632	SCHND50.43TL OPENH	EUR	2,5700	2,6500	2,5700			2,6500					
Certificate	DE000CE6CCC6	SCHND53.78TL OPENZ	EUR	1,9000	1,9000	1,8200			1,8200					
Certificate	NL0013387624	SCHND54.44TL OPENH	EUR	2,2000	2,2700	2,2000			2,2700					
Certificate	DE000CJ3SJI3	SCHND60.76TL OPENZ	EUR	1,2100	1,2100	1,1300			1,1300					
Certificate	NL0013239478	SCHND61.99TL OPENH	EUR	1,4900	1,5700	1,4900			1,5700					
Certificate	NL0013390164	SCHND66.45TL OPENH	EUR	1,0800	1,1500	1,0800			1,1500					
Certificate	DE000CJ1CX85	SCHND69.67TL OPENZ	EUR											
Certificate	NL0013425788	SCHND86.23TS OPENH	EUR	2,0800	2,2900	2,0800			2,2900					
Certificate	NL0013425218	SCHND86.72TS OPENH	EUR	2,1300	2,3400	2,1300			2,3400					
Certificate	NL0013387608	SCHND94.06TS OPENH	EUR	2,9200	3,1300	2,9200			3,1300					
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	NL0012250211	SCXP STN1124V	EUR	101,5500	101,5500	101,0500			101,0500					
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 12.6TL OPENZ	EUR	8,3300	8,3300	8,1300			8,1300					
Certificate	DE000CJ1CDP7	SFER 14.59TL OPENZ	EUR	6,4200	6,4200	6,2300			6,2300					
Certificate	DE000CJ3SHD1	SFER 16.56TL OPENZ	EUR	4,5200	4,5200	4,3350			4,3350					
Certificate	DE000CJ1C8X0	SFER 19.06TL OPENZ	EUR	2,0900	2,0900	1,9050			1,9050					
Certificate	DE000CJ3QZ67	SGL 5.089TL OPENZ	EUR	0,4500	0,4500	0,4350			0,4350					
Certificate	DE000CJ3QVH7	SGL 5.641TL OPENZ	EUR	0,3400	0,3400	0,3250			0,3250					
Certificate	DE000CJ3NOF2	SGRE 7.64TL OPENZ	EUR	7,4400	7,4400	6,8100			6,8100					
Certificate	DE000CJ3NKM7	SGRE 8.62TL OPENZ	EUR	6,5100	6,5100	5,8800			5,8800					
Certificate	DE000CJ3R790	SGRE 11.05TL OPENZ	EUR	4,1950	4,1950	3,5650			3,5650					
Certificate	DE000CJ3SNF4	SGRE 12.53TL OPENZ	EUR	2,7850	2,7850	2,1550			2,1550					
Certificate	DE000CJ3QVG9	SHA 4.478TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CJ3PPT6	SHA 5.284TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3N189	SHA 6.182TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	NL0013111842	SHELL LEVOPENZ	EUR	51,6600	51,6600	45,2700			45,2700					
Certificate	NL0013111875	SHELL SHROPENZ	EUR	44,2000	49,5600	44,2000			49,5600					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CU18UA5	SHELL 24SWT0619Z	EUR	9,7500	9,7500	9,5700			9,5700					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	5,1100	5,1100	4,6500			4,6500					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	3,8300	3,8300	3,1250			3,1250					
Certificate	DE000VF30JW2	SHELL 25TL 0919V	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP69CT0	SHELL 25TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VF30JZ5	SHELL 26TL 0919V	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CU1B3G7	SHELL 27SWT0619Z	EUR	7,8600	7,8600	5,3300			5,3300					
Certificate	DE000CU1B3F9	SHELL 27SWT0619Z	EUR	7,5100	7,5100	5,1500			5,1500					
Certificate	DE000CU1CQ30	SHELL 27SWT0719Z	EUR	6,4900	6,4900	4,2800			4,2800					
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF30J37	SHELL 27TL 0919V	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VFSTZ11	SHELL 28TL 0919V	EUR											
Certificate	DE000VF5BVS2	SHELL 29TS 0619V	EUR											
Certificate	DE000VF5BVQ6	SHELL 29TS 0919V	EUR											
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	30,1300	30,1300	30,0350			30,0350					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF30J94	SHELL 30TS 0919V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP68IX9	SHELL 30TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF4HXM1	SHELL 31TS 0619V	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CQ5B0N3	SHELL 31TS OPENC	EUR											
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,9150	31,9400	31,9150			31,9400					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	30,7000	30,7000	30,4700	8995,1000	1	30,4700	293				
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	2,6000	3,0500	2,6000			3,0500					
Certificate	DE000VF4HXL3	SHELL 32TS 0919V	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	4,5400	5,2300	4,5400			5,2300					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CQ5BFJ4	SHELL 34TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CP68NX1	SHELL 36TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	8,5400	9,2300	8,5400			9,2300					
Certificate	NL0011635974	SHELL 4.4TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400					
Certificate	NL0011635982	SHELL 5.5TL OPENB	EUR	22,9300	22,9300	22,9300			22,9300					
Certificate	NL0009258607	SHELL 7.5TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0009514223	SHELL 8.8TL OPENB	EUR	19,8700	19,8700	19,8700			19,8700					
Certificate	NL0009558519	SHELL 9.9TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0009875251	SHELL 11.1TL OPENB	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0011638549	SHELL 12.2TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011648712	SHELL 13.2TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011649967	SHELL 14.3TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000					
Certificate	NL0011654546	SHELL 15.4TL OPENB	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0011654223	SHELL 15.7BL OPENB	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0011800081	SHELL 16.5TL OPENB	EUR	12,7500	12,7500	12,7500			12,7500					

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	DE000CKKHC8	SHELL 17.5TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300					
Certificate	NL0012020382	SHELL 17.6TL OPENB	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012030654	SHELL 18.6TL OPENB	EUR	11,1500	11,1500	10,7500	1282,2500	1	10,7500	115				
Certificate	NL0012036321	SHELL 19.7TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0012494926	SHELL 20.8TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	7,3100	7,3100	6,6100			6,6100					
Certificate	NL0012496830	SHELL 21.8TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000CV1CQ22	SHELL 22.5SWT0719Z	EUR	8,8500	9,0700	8,8500			9,0700					
Certificate	NL0012685077	SHELL 22.8TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000VNV6ZC13	SHELL 22.9TL OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	5,3200	5,3200	4,6250			4,6250					
Certificate	NL0012779888	SHELL 23.9TL OPENB	EUR	6,2800	6,3100	5,7800	11789,9000	16	5,8300	1903				
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013381122	SHELL 24.1TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,7900	6,7900	6,6100	679,0000	1	6,6100	100				
Certificate	NL0013289200	SHELL 25.1TL OPENB	EUR	5,0000	5,0000	4,7100	5480,0000	2	4,7100	1100				
Certificate	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VF30JX0	SHELL 25.5TL 0919V	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013290562	SHELL 26.1TL OPENB	EUR	3,7900	3,7900	3,7800	3790,0000	1	3,7800	1000				
Certificate	NL0013381114	SHELL 26.1TL OPENH	EUR	0,4200	0,4200	0,3800			0,3800					
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CV1CJ88	SHELL 26.5TL 0619Z	EUR	2,3350	2,3350	1,6350	194,0400	1	1,6350	99				
Certificate	DE000VF30J11	SHELL 26.5TL 0919V	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013381106	SHELL 26.6TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013368152	SHELL 27.1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013383532	SHELL 27.1TL OPENH	EUR	0,3200	0,3200	0,2800	256,0000	1	0,2800	800				
Certificate	DE000VF3RENO	SHELL 27.5TL 0619V	EUR	1,2300	1,2300	0,7150	97,6200	17	0,7800	122				
Certificate	DE000VF30J52	SHELL 27.5TL 0919V	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013361835	SHELL 28.1TL OPENB	EUR											
Certificate	DE000VF5T3Q3	SHELL 28.5TL 0919V	EUR											
Certificate	NL0012792410	SHELL 29.4TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VF3Q6D9	SHELL 29.5TS 0619V	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VF30J78	SHELL 29.5TS 0919V	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012788863	SHELL 30.4TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF30KB4	SHELL 30.5TS 0919V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012790570	SHELL 31.3TS OPENB	EUR	5,4000	5,9300	5,4000	2700,0000	1	5,9300	500				
Certificate	DE000VF30NN3	SHELL 31.5TS 0919V	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013387392	SHELL 32.4TS OPENH	EUR	0,6500	0,7200	0,6500			0,7200					
Certificate	NL0013389000	SHELL 32.9TS OPENH	EUR	0,7100	0,7700	0,7100			0,7700					
Certificate	NL0013387384	SHELL 33.9TS OPENH	EUR	0,8100	0,8800	0,8100			0,8800					
Certificate	NL0013435076	SHELL 35.6TS OPENH	EUR	1,0000	1,0700	1,0000			1,0700					
Certificate	NL0011413950	SHELL 8.53TL OPENH	EUR	20,5800	20,5800	20,1500			20,1500					
Certificate	NL0011529086	SHELL10.25BL OPENB	EUR	18,0000	18,0000	18,0000			18,0000					
Certificate	NL0011434089	SHELL11.35BL OPENB	EUR	16,9000	16,9000	16,9000			16,9000					
Certificate	DE000CN6ESP9	SHELL12.86TL OPENZ	EUR	15,8300	15,8300	15,1200			15,1200					
Certificate	DE000CR9S2Y1	SHELL13.98TL OPENZ	EUR	14,7200	14,7200	14,0100			14,0100					
Certificate	NL0011649090	SHELL14.62BL OPENB	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0011719968	SHELL15.36TL OPENH	EUR	14,2200	14,2200	13,8000			13,8000					
Certificate	DE000CN6K1A3	SHELL16.32TL OPENZ	EUR	13,0000	13,0000	12,2950			12,2950					
Certificate	NL0011799093	SHELL16.79BL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0011729322	SHELL16.92TL OPENH	EUR	12,7700	12,7700	12,3500			12,3500					
Certificate	DE000CN6JWE4	SHELL17.06TL OPENZ	EUR	11,6300	11,6300	10,9200			10,9200					
Certificate	NL0012019632	SHELL17.86BL OPENB	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012021000	SHELL18.93BL OPENB	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	NL0011980107	SHELL19.01TL OPENH	EUR	10,8300	10,8300	10,4000			10,4000					
Certificate	DE000CN6L1V8	SHELL19.04TL OPENZ	EUR	9,6500	9,6500	8,9450			8,9450					
Certificate	NL0012034284	SHELL19.99BL OPENB	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0011998232	SHELL20.54TL OPENH	EUR	9,4000	9,4000	8,9700			8,9700					
Certificate	DE000CD63WY7	SHELL20.93TL OPENZ	EUR	8,5600	8,5600	7,8550			7,8550					
Certificate	NL0012492813	SHELL21.04BL OPENB	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CD63SQ1	SHELL21.41TL OPENZ	EUR	7,2600	7,2600	6,5650			6,5650					
Certificate	NL0012518138	SHELL21.57TL OPENH	EUR	8,4500	8,4500	8,0200			8,0200					
Certificate	DE000VNV66VY1	SHELL21.67TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012495816	SHELL22.08BL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CE6ESY2	SHELL22.16TL OPENZ	EUR	6,5400	6,5400	5,8400			5,8400					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0012565501	SHELL22.58TL OPENH	EUR	7,5000	7,5000	7,0800	18125,0000	1	7,0800	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	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012565493	SHELL23.09TL OPENH	EUR	7,0300	7,0300	6,6000			6,6000					
Certificate	NL0012684500	SHELL23.12BL OPENB	EUR	5,5700	5,5750	5,1700	16765,7000	1	5,1700	3010				
Certificate	DE000CE6EWZ1	SHELL23.16TL OPENZ	EUR	5,5300	5,5300	4,8350			4,8350					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	LU1696513024	SHELL23.46CIOPENS	EUR	6,6300	6,6300	6,1700			6,1700					
Certificate	DE000CJ3R8H7	SHELL23.54TL OPENZ	EUR	6,0500	6,0500	5,3500			5,3500					
Certificate	NL0013381130	SHELL23.59TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CV501E1	SHELL24.15TL OPENZ	EUR	4,5300	4,5300	3,8600	34030,0000	7	3,8600	8200				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013276769	SHELL24.25BL OPENB	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013387459	SHELL24.59TL OPENH	EUR	0,5600	0,5600	0,5200			0,5200					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CJ3R6R0	SHELL25.03TL OPENZ	EUR	4,6200	4,6200	3,9150			3,9150					
Certificate	NL0013387442	SHELL25.09TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700					
Certificate	DE000VF2XE85	SHELL25.12TL OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CJ3R5P6	SHELL25.13TL OPENZ	EUR	3,5800	3,5800	2,8850			2,8850					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013289416	SHELL25.26BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3R988	SHELL26.13TL OPENZ	EUR	2,5900	2,5900	1,9050	1354,0000	2	1,9050	600				
Certificate	NL0013290786	SHELL26.27BL OPENB	EUR	1,9400	2,0000	1,9350	4850,0000	1	2,0000	2500				
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CU1B0L3	SHELL26.54TL OPENZ	EUR	3,1700	3,1700	2,4650			2,4650					
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013368350	SHELL27.27BL OPENB	EUR	1,4500	1,4500	0,8600	6673,5800	21	0,9600	5881				
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CU1C9E8	SHELL27.62TL OPENZ	EUR	1,1200	1,1200	0,4450			0,4450					
Certificate	DE000VF5H052	SHELL27.85TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1C908	SHELL28.04TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF5T237	SHELL28.06TL OPENV	EUR											
Certificate	NL0013361991	SHELL28.27BL OPENB	EUR											
Certificate	DE000VF5T2W7	SHELL28.35TL OPENV	EUR											
Certificate	NL0013385222	SHELL28.91TS OPENH	EUR											
Certificate	NL0013387434	SHELL29.41TS OPENH	EUR	0,3300	0,4000	0,3300			0,4000					
Certificate	NL0012783617	SHELL29.79BS OPENB	EUR	1,7000	2,0600	1,7000	370,0000	2	2,0600	200				
Certificate	NL0013387426	SHELL29.91TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013387418	SHELL30.41TS OPENH	EUR	0,4400	0,5000	0,4400	460,0000	1	0,5000	1000				
Certificate	NL0012784961	SHELL30.75BS OPENB	EUR	2,5700	3,0200	2,5700	1937,5000	2	3,0200	750				
Certificate	NL0013387400	SHELL30.91TS OPENH	EUR	0,4900	0,5600	0,4900			0,5600					
Certificate	DE000CU1CDN2	SHELL31.07TS OPENZ	EUR	3,7800	4,4850	3,7800			4,4850					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR											
Certificate	DE000CU1B4R2	SHELL31.18TS OPENZ	EUR	2,6000	3,2950	2,6000			3,2950					
Certificate	NL0013001761	SHELL31.73BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0011039763	SHELL31.79TS OPENH	EUR	5,8800	6,5900	5,8800	1262,0000	1	6,5900	200				
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR											
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	1,5900	2,0400	1,5900			2,0400					
Certificate	DE000VL5R858	SHELL32.57TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013369234	SHELL32.73BS OPENB	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	1,9000	1,9800	1,8950	9,5000	1	1,9800	5				
Certificate	NL0013395429	SHELL33.51TS OPENH	EUR	0,7700	0,8400	0,7700			0,8400					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CU1B4S0	SHELL33.68TS OPENZ	EUR	5,0900	5,7800	5,0900			5,7800					
Certificate	NL0013361728	SHELL33.74BS OPENB	EUR	6,0300	6,0300	6,0300			6,0300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CJ3NVQ5	SHELL34.61TS OPENZ	EUR	7,4600	8,1600	7,4600				8,1600				
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,4100	4,4100	4,4100				4,4100				
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	6,4800	6,4800	6,4800				6,4800				
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	4,9100	4,9100	4,9100				4,9100				
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	7,0000	7,0000	7,0000				7,0000				
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	5,4000	5,4000	5,4000				5,4000				
Certificate	NL0012054183	SHELL35.88TS OPENH	EUR	10,3000	11,0100	10,3000				11,0100				
Certificate	NL0013381080	SHELL39.85TS OPENH	EUR	1,4600	1,5200	1,4600				1,5200				
Certificate	DE000CM3YYQ1	SHELL4.714TL OPENZ	EUR	2,4150	2,4150	2,3450				2,3450				
Certificate	NL0013436744	SHELL42.58TS OPENH	EUR	1,7500	1,8200	1,7500				1,8200				
Certificate	DE000CM3YLV8	SHELL5.364TL OPENZ	EUR	23,5200	23,5200	22,8250				22,8250				
Certificate	NL0013436736	SHELL57.57TS OPENH	EUR	3,3700	3,4400	3,3700				3,4400				
Certificate	NL0011536693	SHELL9.158BL OPENB	EUR	19,0900	19,0900	19,0900				19,0900				
Certificate	DE000CV88M77	SHOP101.6TL OPENZ	EUR	8,0750	8,0750	7,7650				7,7650				
Certificate	DE000CV87KU1	SHOP112.3TL OPENZ	EUR	7,6150	7,6150	7,3050				7,3050				
Certificate	DE000CJ3RMR3	SHOP1127.5TL OPENZ	EUR	6,9500	6,9500	6,6500				6,6500				
Certificate	DE000CJ3RV11	SHOP1142.1TL OPENZ	EUR	6,3200	6,3200	6,0200				6,0200				
Certificate	DE000CJ3SG68	SHOP156.8TL OPENZ	EUR	5,6900	5,6900	5,3900				5,3900				
Certificate	DE000CU1BW33	SHOP176.6TL OPENZ	EUR	4,8350	4,8350	4,5450				4,5450				
Certificate	DE000CU1CUW7	SHOP196.3TL OPENZ	EUR	3,9950	3,9950	3,6700	1835,0000	1		3,6950	500			
Certificate	DE000CU1C2T1	SHOP1221.3TL OPENZ	EUR	2,8750	2,8750	2,5750				2,5750				
Certificate	DE000CU1C9F5	SHOP1246.3TL OPENZ	EUR	1,8150	1,8150	1,5250				1,5250				
Certificate	DE000CJ3RCT0	SHOP181.92TL OPENZ	EUR	8,9100	8,9100	8,6100				8,6100				
Certificate	DE000CJ3N6T0	SHOP191.84TL OPENZ	EUR	8,4900	8,4900	8,1800				8,1800				
Certificate	NL0010444832	SIEME 68TL OPENB	EUR	4,0650	4,0650	4,0650				4,0650				
Certificate	NL0011654686	SIEME 76TL OPENB	EUR	3,3250	3,3250	3,3250				3,3250				
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013166226	SIEME 89TL OPENB	EUR	2,1150	2,1150	2,1150				2,1150				
Certificate	DE000CP682R7	SIEME 90TL OPENC	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013446867	SIEME 95TRLOPENH	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0013446412	SIEME 105TRLOPENH	EUR	0,1400	0,1400	0,1400				0,1400				
Certificate	DE000CP68U56	SIEME 110TS OPENC	EUR	0,5800	0,6100	0,5800	333,5000	1		0,6100	575			
Certificate	DE000CP68Z55	SIEME 110TS OPENC	EUR	0,9300	0,9300	0,9300				0,9300				
Certificate	NL0013446859	SIEME 115TRSOPENH	EUR	1,1500	1,1500	1,1500				1,1500				
Certificate	DE000CP68UT4	SIEME 120TS OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CP68ZT3	SIEME 120TS OPENC	EUR	1,9500	1,9500	1,9500				1,9500				
Certificate	NL0013445463	SIEME 105.TRLOPENH	EUR	0,1300	0,1300	0,1300				0,1300				
Certificate	NL0013446073	SIEME 115.TRSOPENH	EUR	0,9100	1,1500	0,9100				1,1500				
Certificate	NL0013445455	SIEME 118.TRSOPENH	EUR	1,2000	1,4400	1,2000				1,4400				
Certificate	NL0009867100	SIEME 34.2TL OPENB	EUR	7,2150	7,2150	7,2150				7,2150				
Certificate	NL0011051156	SIEME 47.9TL OPENH	EUR	6,1400	6,1400	5,9500				5,9500				
Certificate	NL0013440423	SIEME 75.1TRLOPENH	EUR	3,1000	3,1000	2,9100				2,9100				
Certificate	NL0011715180	SIEME 79.4TL OPENH	EUR	3,1900	3,1900	3,0000				3,0000				
Certificate	NL0011927066	SIEME 82.4TL OPENH	EUR	2,9000	2,9000	2,7100				2,7100				
Certificate	NL0011911417	SIEME 84.7TL OPENB	EUR	2,5150	2,5150	2,5150				2,5150				
Certificate	NL0011929997	SIEME 86.6TL OPENH	EUR	2,5100	2,5100	2,3300				2,3300				
Certificate	NL0013297997	SIEME 93.5TL OPENB	EUR	1,6950	1,6950	1,6950				1,6950				
Certificate	NL0013375280	SIEME 98.1TL OPENB	EUR	1,2650	1,2650	1,2650				1,2650				
Certificate	NL0013424344	SIEME100.4TRLOPENH	EUR	0,5900	0,5900	0,4200				0,4200				
Certificate	NL0013358773	SIEME102.3BL OPENB	EUR	0,2550	0,2550	0,2550				0,2550				
Certificate	NL0013361439	SIEME103.1TL OPENB	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	NL0013444540	SIEME104.1TRLOPENH	EUR	0,2300	0,2300	0,2300				0,2300				
Certificate	NL0013440407	SIEME104.1TRLOPENH	EUR	0,2200	0,2200	0,2200				0,2200				
Certificate	NL0013424328	SIEME109.5TRSOPENH	EUR	0,3700	0,6100	0,3700				0,6100				
Certificate	NL0012935803	SIEME109.7TS OPENH	EUR	1,1900	1,4300	1,1900				1,4300				
Certificate	NL0013424310	SIEME111.5TRSOPENH	EUR	0,5600	0,8000	0,5600				0,8000				
Certificate	NL0013424302	SIEME114.5TRSOPENH	EUR	0,8500	1,1000	0,8500				1,1000				
Certificate	NL0012986764	SIEME114.6TS OPENB	EUR	2,0050	2,0050	2,0050				2,0050				
Certificate	NL0013430986	SIEME114.7TRSOPENH	EUR	0,8800	1,1200	0,8800				1,1200				
Certificate	NL0013440381	SIEME114.8TRSOPENH	EUR	0,8900	1,1300	0,8900				1,1300				
Certificate	NL0013435779	SIEME114.8TRSOPENH	EUR	0,8800	1,1300	0,8800				1,1300				
Certificate	NL0013443328	SIEME114.9TRSOPENH	EUR	0,9000	1,1400	0,9000				1,1400				
Certificate	NL0013444532	SIEME114.9TRSOPENH	EUR	0,9000	1,1400	0,9000				1,1400				
Certificate	NL0013441801	SIEME114.9TRSOPENH	EUR	0,8900	1,1400	0,8900				1,1400				
Certificate	NL0012307441	SIEME117.3TS OPENH	EUR	2,0000	2,2400	2,0000				2,2400				
Certificate	NL0012998660	SIEME118.3BS OPENB	EUR	1,5450	1,5450	1,5450				1,5450				
Certificate	NL0013424294	SIEME119.5TRSOPENH	EUR	1,3500	1,5900	1,3500				1,5900				
Certificate	NL0013424286	SIEME124.4TRSOPENH	EUR	1,8400	2,0900	1,8400				2,0900				
Certificate	NL0012365472	SIEME124.5TS OPENH	EUR	2,7700	3,0200	2,7700				3,0200				

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	NL0011084538	SIEME126.4TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012175608	SIEME127.3TS OPENH	EUR	3,0700	3,3200	3,0700			3,3200					
Certificate	NL0012201800	SIEME127.7TS OPENH	EUR	3,1100	3,3600	3,1100			3,3600					
Certificate	NL0013361736	SIEME128.48S OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0013425416	SIEME129.4TRSOPEH	EUR	2,3400	2,5900	2,3400			2,5900					
Certificate	NL0012175590	SIEME146.2TS OPENH	EUR	5,1100	5,3500	5,1100			5,3500					
Certificate	NL0013424278	SIEME149.3TRSOPEH	EUR	4,3300	4,5800	4,3300			4,5800					
Certificate	NL0013431000	SIEME25.06TRLOPEH	EUR	8,1000	8,1000	7,9100			7,9100					
Certificate	DE000CU1B9D1	SIEME25.39TL OPENZ	EUR	1,1150	1,1150	1,0950			1,0950					
Certificate	DE000CU1B4T8	SIEME30.89TL OPENZ	EUR	0,5750	0,5750	0,5450			0,5450					
Certificate	NL0013424401	SIEME50.18TRLOPEH	EUR	5,5900	5,5900	5,4000			5,4000					
Certificate	NL0013293079	SIEME62.01BL OPENB	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CR9Q0B5	SIEME71.58TL OPENZ	EUR	6,9000	6,9000	6,5000			6,5000					
Certificate	NL0013446099	SIEME75.01TRLOPEH	EUR	3,1100	3,1100	2,9200			2,9200					
Certificate	NL0013444565	SIEME75.04TRLOPEH	EUR	3,1100	3,1100	2,9200			2,9200					
Certificate	NL0013441835	SIEME75.07TRLOPEH	EUR	3,1000	3,1000	2,9100			2,9100					
Certificate	NL0013424393	SIEME75.28TRLOPEH	EUR	3,0800	3,0800	2,8900			2,8900					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CN6JU60	SIEME78.46TL OPENZ	EUR	5,5350	5,5350	5,1200			5,1200					
Certificate	NL0012998629	SIEME82.25BL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013424385	SIEME85.31TRLOPEH	EUR	2,0800	2,0800	1,8900			1,8900					
Certificate	DE000CN6KKU3	SIEME86.38TL OPENZ	EUR	3,9550	3,9550	3,5400			3,5400					
Certificate	NL0013439714	SIEME90.14TRLOPEH	EUR	1,6000	1,6000	1,4100			1,4100					
Certificate	NL0013424377	SIEME90.32TRLOPEH	EUR	1,5800	1,5800	1,3900			1,3900					
Certificate	NL0013296171	SIEME92.32BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013446081	SIEME95.01TRLOPEH	EUR	1,1200	1,1200	0,9300			0,9300					
Certificate	NL0013444557	SIEME95.05TRLOPEH	EUR	1,1100	1,1100	0,9300			0,9300					
Certificate	NL0013443336	SIEME95.07TRLOPEH	EUR	1,1100	1,1100	0,9200			0,9200					
Certificate	NL0013441827	SIEME95.09TRLOPEH	EUR	1,1100	1,1100	0,9200			0,9200					
Certificate	NL0013440415	SIEME95.13TRLOPEH	EUR	1,1100	1,1100	0,9200			0,9200					
Certificate	NL0013435787	SIEME95.16TRLOPEH	EUR	1,1000	1,1000	0,9200			0,9200					
Certificate	NL0013430994	SIEME95.19TRLOPEH	EUR	1,1000	1,1000	0,9100			0,9100					
Certificate	DE000CU1CLB0	SIEME95.33TL OPENZ	EUR	2,1750	2,1750	1,7700			1,7700					
Certificate	NL0013424369	SIEME95.35TRLOPEH	EUR	1,0800	1,0800	0,9000			0,9000					
Certificate	NL0013424351	SIEME98.36TRLOPEH	EUR	0,7900	0,7900	0,6000			0,6000					
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,3720	1,3720	1,3720			1,3720					
Certificate	NL0000293116	SILVE PI OPENN	EUR	11,4500	11,5700	11,4500			11,5700					
Certificate	DE000VN610L2	SILVE SHROPEH	EUR	0,9300	0,9300	0,8300	4650,0000	1	0,8300	5000				
Certificate	DE000VN610K4	SILVE SHROPEH	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VN610J6	SILVE SHROPEH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	DE000CE6C1H7	SILVE SHROPEH	EUR	11,1650	11,1650	11,1650			11,1650					
Certificate	NL0013434830	SILVE 2TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0013434822	SILVE 4TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013434814	SILVE 9TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69LC7	SILVE 15TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CQ5BPE4	SILVE 17TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	LU1651901578	SILVE 18TPIOPEH	EUR	3,0000	3,0000	2,8200			2,8200					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0011408059	SILVE 12.TRLOPEH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CU1C924	SILVE 15.TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CU1C6E4	SILVE 15.TS 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	DE000CU189M2	SILVE 16.TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CU189N0	SILVE 17.TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CU189P5	SILVE 19.TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011971338	SILVE 29.TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011417639	SILVE 6.7TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	LU1790506171	SILVE 10.5TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0000450245	SILVE 10.5TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0000431641	SILVE 11.1TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012989446	SILVE 11.58L OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012990535	SILVE 11.7TL OPENB	EUR	3,0100	3,1400	3,0000	225,7500	1	3,1400		75			
Certificate	NL0011050307	SILVE 11.7TL OPENH	EUR	3,1400	3,1900	3,1400	1268,5600	1	3,1900		404			
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VA7TF22	SILVE 12.3TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	LU1790506338	SILVE 12.4TCIOPENS	EUR	1,3700	1,5300	1,3700			1,5300					
Certificate	NL00006521304	SILVE 12.4TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VA6T1C7	SILVE 12.7TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0012990543	SILVE 12.8TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0011050299	SILVE 12.8TL OPENH	EUR	2,1800	2,2100	2,1800	10900,0000	1	2,2100		5000			
Certificate	DE000VA5REE9	SILVE 12.9TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VA6T1D5	SILVE 13.2TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012691901	SILVE 13.3TL OPENB	EUR	1,6800	1,7800	1,6600	336,0000	1	1,7800		200			
Certificate	NL0012894257	SILVE 13.4TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VA4YV33	SILVE 13.4TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	0,6000	0,6950	0,6000	301,8000	1	0,6950		503			
Certificate	NL0009062306	SILVE 13.8TL OPENB	EUR	1,2100	1,3600	1,2000	18362,3800	8	1,3500		14098			
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0011050281	SILVE 13.9TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013380660	SILVE 14.2TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013194111	SILVE 14.2TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013194343	SILVE 14.2TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR											
Certificate	NL0013194103	SILVE 14.3TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013156771	SILVE 14.4TL OPENB	EUR											
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR											
Certificate	NL0013445398	SILVE 14.8TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013356835	SILVE 15.1BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013356553	SILVE 15.1TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF30D17	SILVE 15.4TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013371685	SILVE 15.6BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013371453	SILVE 15.6TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013439664	SILVE 16.2TRSOPEH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	LU1790505959	SILVE 16.5TCIOPENS	EUR	1,7700	1,7700	1,5900			1,5900					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013275597	SILVE 17.6BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013288897	SILVE 18.1BS OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012494819	SILVE 18.3TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	3,4600	3,4600	3,2800			3,2800					
Certificate	NL0011997713	SILVE 18.6TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0011997663	SILVE 18.6TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012054969	SILVE 18.7TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0011971346	SILVE 19.4TRSOPEH	EUR	4,2900	4,2900	4,2900			4,2900					

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	NL0011974183	SILVE 19.7TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0011735816	SILVE 24.8TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	NL0011929658	SILVE 28.9TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	18,2700	18,2700	18,2700			18,2700					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	DE000CU1C2C7	SILVE 9.62TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012990311	SILVE10.42BL OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CV88318	SILVE11.65TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CU1BU27	SILVE11.92TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0010897179	SILVE12.02BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VA6D4J4	SILVE12.44TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011408042	SILVE12.58TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CN6HP10	SILVE12.66TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012989164	SILVE12.73BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013133648	SILVE12.83TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VASRJRO	SILVE12.93TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013444516	SILVE13.01TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013442130	SILVE13.02TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013180771	SILVE13.03TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013433253	SILVE13.04TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CN6HP02	SILVE13.16TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0011408034	SILVE13.16TRLOPENH	EUR	1,2900	1,3500	1,2900	3870,0000	1	1,3500	3000				
Certificate	NL0013128010	SILVE13.16TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011521265	SILVE13.24BL OPENB	EUR	1,3000	1,3500	1,3000	1300,0000	1	1,3500	1000				
Certificate	NL0012895775	SILVE13.38TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	0,7900	0,8900	0,7900	925,0000	3	0,8850	1100				
Certificate	LU1790506684	SILVE13.45TCIOPENS	EUR	0,3800	0,5500	0,3800			0,5500					
Certificate	NL0012893077	SILVE13.49TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013188642	SILVE13.61TRLOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CN6GW12	SILVE13.67TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0011408026	SILVE13.74TRLOPENH	EUR	0,8000	0,8300	0,8000	3200,0000	1	0,8300	4000				
Certificate	NL0010897187	SILVE13.82BL OPENB	EUR	0,8100	0,8300	0,7900	972,0000	1	0,8300	1200				
Certificate	NL0012893630	SILVE13.91TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013187867	SILVE13.92TRLOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CJ3P992	SILVE13.93TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013186950	SILVE13.93TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013185705	SILVE13.94TRLOPENH	EUR	0,6100	0,6600	0,6100	305,0000	1	0,6600	500				
Certificate	NL0013183379	SILVE13.95TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013182173	SILVE13.95TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013184468	SILVE13.95TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013182660	SILVE13.95TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CU1CCA1	SILVE13.96TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VA9C2Y5	SILVE13.99TL OPENV	EUR	0,4300	0,4750	0,4300	107,5000	1	0,4750	250				
Certificate	NL0013187859	SILVE14.02TRLOPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013184450	SILVE14.05TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012893622	SILVE14.11TRLOPENH	EUR	0,5200	0,5200	0,5000	1040,0000	1	0,5000	2000				
Certificate	NL0012905517	SILVE14.16TRLOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CN6GY92	SILVE14.19TL OPENZ	EUR	0,4000	0,4300	0,3400	5255,2000	4	0,4250	12385				
Certificate	NL0013193642	SILVE14.21TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013083991	SILVE14.22TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VN9G650	SILVE14.25TL OPENV	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013154313	SILVE14.33BL OPENB	EUR											
Certificate	NL0013188634	SILVE14.33TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013224702	SILVE14.36TRLOPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013224017	SILVE14.37TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3QPP2	SILVE14.41TL OPENZ	EUR											
Certificate	NL0013188626	SILVE14.43TRLOPENH	EUR											
Certificate	NL0013244338	SILVE14.48TRLOPENH	EUR											
Certificate	NL0013245038	SILVE14.48TRLOPENH	EUR											
Certificate	NL0013188618	SILVE14.52TRLOPENH	EUR											
Certificate	NL0013194913	SILVE14.62TRLOPENH	EUR											
Certificate	NL0013224694	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013389216	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013389257	SILVE14.71TRLOPENH	EUR											
Certificate	NL0013385065	SILVE14.72TRLOPENH	EUR											
Certificate	NL0013224686	SILVE14.73TRLOPENH	EUR											
Certificate	NL0013245020	SILVE14.75TRLOPENH	EUR											
Certificate	DE000VFT3F6	SILVE14.86TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1DAM8	SILVE14.88TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013433246	SILVE14.99TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013433238	SILVE15.09TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF4NTY2	SILVE15.13TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CU1C5B2	SILVE15.13TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CU1C2D5	SILVE15.13TS OPENZ	EUR											
Certificate	NL0013400153	SILVE15.26TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CU1CR62	SILVE15.38TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF4HZ16	SILVE15.39TS OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013392533	SILVE15.43TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013392525	SILVE15.53TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CU1CB45	SILVE15.62TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013392517	SILVE15.63TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3A4V4	SILVE15.67TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013392509	SILVE15.73TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013241862	SILVE15.87TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3ST89	SILVE15.87TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013241854	SILVE15.97TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013241847	SILVE16.07TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013364201	SILVE16.11BS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SSJ5	SILVE16.11TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0012925523	SILVE16.23TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012925515	SILVE16.33TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012925507	SILVE16.43TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012919302	SILVE16.53TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012924096	SILVE16.53TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013003536	SILVE16.61BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CJ3R3X5	SILVE16.61TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012919088	SILVE16.63TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013226913	SILVE16.72TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013229602	SILVE16.72TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013229297	SILVE16.72TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013236409	SILVE16.72TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013238884	SILVE16.72TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013236888	SILVE16.72TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013237621	SILVE16.72TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013238223	SILVE16.72TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012919070	SILVE16.73TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0012917942	SILVE16.83TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012917934	SILVE16.93TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012917926	SILVE17.03TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012916449	SILVE17.03TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	2,2500	2,2500	2,0700			2,0700					
Certificate	NL0013164585	SILVE17.11BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012863401	SILVE17.23TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012916431	SILVE17.23TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012863393	SILVE17.33TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012613004	SILVE17.39TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0012864201	SILVE17.53TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012863385	SILVE17.63TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012863377	SILVE17.73TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012863369	SILVE17.83TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CE6EU31	SILVE17.85TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0012612998	SILVE17.89TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0012864193	SILVE18.03TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	3,0500	3,0500	2,8700			2,8700					
Certificate	NL0012863351	SILVE18.12TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012863344	SILVE18.22TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0011979588	SILVE18.44TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0012052617	SILVE18.52TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012053326	SILVE18.53TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012052906	SILVE18.53TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012053722	SILVE18.56TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012054407	SILVE18.57TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011997952	SILVE18.61TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0012048755	SILVE18.62TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012049274	SILVE18.63TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					

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	NL0012052369	SILVE18.65TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012055248	SILVE18.71TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1CB52	SILVE18.85TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,9400	3,9400	3,7600			3,7600					
Certificate	NL0012864185	SILVE20.41TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0012095418	SILVE20.47TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012095038	SILVE20.47TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012092126	SILVE20.47TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012090559	SILVE20.47TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012095822	SILVE20.48TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012096200	SILVE20.48TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0012097372	SILVE20.49TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012172712	SILVE20.49TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012096416	SILVE20.49TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012198469	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012176788	SILVE20.51TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012199541	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012195390	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012195754	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012181077	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012173454	SILVE20.51TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012196638	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012200331	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012916423	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012200026	SILVE20.51TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0011421060	SILVE20.78TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011417381	SILVE20.99TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011734363	SILVE21.94TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0011417373	SILVE22.87TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012916415	SILVE23.99TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0011888912	SILVE26.73TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0011894472	SILVE28.84TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011894993	SILVE28.85TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0011896741	SILVE28.86TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011929443	SILVE28.89TRSOPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0011931878	SILVE28.92TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011931084	SILVE28.92TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0011935077	SILVE28.96TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0011970348	SILVE28.98TRSOPENH	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0011971155	SILVE28.99TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0011971676	SILVE29.01TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0011973623	SILVE29.05TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0011972922	SILVE29.05TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	NL0011973946	SILVE29.06TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300					
Certificate	NL0011417415	SILVE7.363TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0011417407	SILVE9.682TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CU1DAR7	SINA 31.84TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CJ3RCU8	SINA 36.34TL OPENZ	EUR	0,7000	0,7050	0,7000	350,0000	1	0,7050	500				
Certificate	DE000CJ3Q3L1	SINA 41.45TL OPENZ	EUR											
Certificate	DE000CJ3N1S3	SINA 46.94TL OPENZ	EUR											
Certificate	DE000CJ3RCV6	SINA 52.02TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.68L OPENB	EUR	0,2500	0,2500	0,2000	125,0000	1	0,2000	500				
Certificate	NL0012994123	SIPF 31.98S OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CJ3SKB9	SIPF 15.81TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.78TL OPENZ	EUR											
Certificate	DE000CD62ZT2	SIPF 19.95TL OPENZ	EUR	0,5400	0,5400	0,5400	648,0000	2	0,5400	1200				
Certificate	NL0013275845	SIPF 20.598L OPENB	EUR	0,4700	0,4700	0,4000	376,0000	1	0,4000	800				
Certificate	DE000CV87LM6	SIPF 22.09TL OPENZ	EUR	0,3500	0,3500	0,3500	1750,0000	5	0,3500	5000				
Certificate	DE000CD62ZS4	SIPF 24.21TL OPENZ	EUR	0,1500	0,1500	0,1500	45,0000	1	0,1500	300				
Certificate	NL0012995369	SIPF 24.638L OPENB	EUR											
Certificate	NL0013362452	SIPF 25.948S OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013164940	SIPF 28.948S OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012978993	SIPF 34.838S OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012982177	SLIGR 30.38L OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CU1BWA1	SLIGR18.68TL OPENZ	EUR											
Certificate	DE000CU1BYS9	SLIGR21.83TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR24.27TL OPENZ	EUR											
Certificate	NL0013370547	SLIGR26.278L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CE6CNR1	SLIGR27.26TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.288L OPENB	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CV4ZBG4	SLIGR30.41TL OPENZ	EUR											
Certificate	NL0013167570	SLIGR35.328S OPENB	EUR	0,3250	0,3250	0,3250			0,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012983662	SLIGR39.2585 OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013004815	SLIGR43.1685 OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE0005437461	SMI PI OPENN	EUR	85,4100	85,4100	85,4100			85,4100					
Certificate	NL0010283115	SMI 5740TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	NL0010286795	SMI 6270TL OPENB	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0010444196	SMI 6740TL OPENB	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0012100770	SMI 7560TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0013276140	SMI 7920TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0013283013	SMI 8330TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0013295934	SMI 8730TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0013374804	SMI 9130TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013294341	SMI 9980TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013368491	SMI 10380TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0013354855	SMI 10780TS OPENB	EUR	13,7500	13,7500	13,7500			13,7500					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR											
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR											
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR											
Certificate	DE000CP69CX2	SNAP 8TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR											
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,2800	0,2800	0,2700	152,3200	1	0,2700	544				
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP68545	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68KE7	SNAP 14TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR	2,7200	2,7200	2,5600	2817,6800	2	2,5600	1037				
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68TC2	SNAP 16TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000CP68VT2	SNAP 16TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1B470	SNAP 8.3TL 0619Z	EUR	2,7300	2,7300	2,6050			2,6050					
Certificate	DE000CU1B6Q9	SNAP 9.2TL 0619Z	EUR	1,9300	1,9300	1,8050			1,8050					
Certificate	DE000CU1B488	SNAP 9.8TL 0619Z	EUR	1,4000	1,4000	1,2750			1,2750					
Certificate	DE000CJ3RYG1	SNAP 5.97TL OPENZ	EUR	4,7700	4,7700	4,6350			4,6350					
Certificate	DE000CU1CGJ3	SNAP 7.85TL 0919Z	EUR	3,1600	3,1600	3,0250			3,0250					
Certificate	DE000CU1C7X2	SNAP 8.75TL 0919Z	EUR	2,3500	2,3500	2,2250			2,2250					
Certificate	DE000CU1CYK4	SNAP 9.35TL 0919Z	EUR	1,8200	1,8200	1,6950			1,6950					
Certificate	DE000CU1C9K5	SNAP 9.95TL 0919Z	EUR	1,2900	1,2900	1,1650			1,1650					
Certificate	DE000CU1DA86	SNAP 10.65TL 0919Z	EUR	0,6700	0,6700	0,5550			0,5550					
Certificate	DE000CJ3QW52	SNAP 3.891TL OPENZ	EUR	6,6300	6,6300	6,4800			6,4800					
Certificate	DE000CJ3Q743	SNAP 4.401TL OPENZ	EUR	6,1800	6,1800	6,0300			6,0300					
Certificate	DE000CJ3N054	SNAP 4.912TL OPENZ	EUR	5,7200	5,7200	5,5700			5,5700					
Certificate	DE000CJ3RG36	SNAP 5.411TL OPENZ	EUR	5,2700	5,2700	5,1300			5,1300					
Certificate	DE000CU1B5D9	SNAP 7.975TL OPENZ	EUR	2,9800	2,9800	2,8450			2,8450					
Certificate	DE000CU1B5E7	SNAP 8.979TL OPENZ	EUR	2,0800	2,0800	1,9550			1,9550					
Certificate	DE000CU1C8J9	SNAP 9.881TL OPENZ	EUR	1,2900	1,2900	1,1650			1,1650					
Certificate	DE000CU1B5F4	SNAP 9.969TL OPENZ	EUR											
Certificate	DE000CJ3POC7	SODEX55.48TL OPENZ	EUR	2,3850	2,4150	2,3850			2,4150					
Certificate	DE000CV88707	SODEX65.34TL OPENZ	EUR	1,9050	1,9350	1,9050			1,9350					
Certificate	DE000CU1C6U0	SODEX75.65TL OPENZ	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	DE000CJ3RXZ3	SODEX85.65TL OPENZ	EUR	0,9250	0,9450	0,9250			0,9450					
Certificate	NL0012998116	SOF 158.8L OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CE6CQV6	SOF 103.3TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 114.1TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 124.6TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 135.2TL OPENZ	EUR	2,3200	2,3200	2,2700	2295,0000	2	2,2700	1000				
Certificate	NL0013164031	SOF 137.78L OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CV89ZC3	SOF 145.7TL OPENZ	EUR											
Certificate	NL0012998108	SOF 147.88L OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CV8AP67	SOF 156.1TL OPENZ	EUR											
Certificate	NL0013279821	SOF 168.18L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1CZ21	SOF 171.1TL OPENZ	EUR											
Certificate	NL0012998272	SOF 182.88S OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012999056	SOF 202.38S OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3RD47	SOFTB 4732TL OPENZ	EUR	4,5950	4,5950	4,5050			4,5050					
Certificate	DE000CJ3PWF1	SOFTB 5627TL OPENZ	EUR	3,9050	3,9050	3,8150			3,8150					
Certificate	DE000CJ3PAT8	SOFTB 6604TL OPENZ	EUR	3,1550	3,1550	3,0650			3,0650					
Certificate	DE000CJ3R113	SOFTB 7597TL OPENZ	EUR	2,3950	2,3950	2,2950			2,2950					
Certificate	DE000CJ3SEB2	SOFTB 8601TL OPENZ	EUR	1,6250	1,6250	1,5250			1,5250					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0010444097	SOGEN 20TL OPENB	EUR											
Certificate	NL0013442460	SOGEN 21TL OPENH	EUR	0,6400	0,6500	0,6400			0,6500					

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	NL0013436835	SOGEN 22TL OPENH	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0013442452	SOGEN 27TS OPENH	EUR	0,7100	0,7200	0,7100			0,7200					
Certificate	NL0013438153	SOGEN 29TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013436827	SOGEN 35TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600					
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR											
Certificate	NL0013288400	SOGEN 22.2TL OPENB	EUR											
Certificate	NL0013296932	SOGEN 24.7TL OPENB	EUR											
Certificate	NL0013441371	SOGEN 27.5TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800					
Certificate	NL0013438161	SOGEN 28.5TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013357437	SOGEN 29.4TS OPENB	EUR											
Certificate	NL0013183866	SOGEN 33.8TS OPENH	EUR	1,5100	1,5200	1,5100			1,5200					
Certificate	NL0013282296	SOGEN 34.5TS OPENB	EUR											
Certificate	NL0012934814	SOGEN 38.3TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012934277	SOGEN 39.5TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ35FR5	SOGEN15.87TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0011226444	SOGEN18.75TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500					
Certificate	DE000CJ3Q560	SOGEN19.39TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013237506	SOGEN22.76TL OPENH	EUR	0,4800	0,5000	0,4800			0,5000					
Certificate	DE000CJ35NB3	SOGEN22.88TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013389026	SOGEN23.51TL OPENH	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0013239577	SOGEN24.26TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700					
Certificate	NL0013389505	SOGEN25.01TL OPENH	EUR											
Certificate	NL0013381270	SOGEN29.86TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013383581	SOGEN30.37TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013193246	SOGEN31.34TS OPENH	EUR	1,2200	1,2300	1,2200			1,2300					
Certificate	NL0013383573	SOGEN32.87TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013426653	SOGEN35.96TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012848113	SOGEN40.44TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012846737	SOGEN41.41TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0012846729	SOGEN42.38TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CJ1CVY1	SOHU 9.96TL OPENZ	EUR	0,9250	0,9250	0,8150			0,8150					
Certificate	DE000CJ1B7D5	SOHU 11.92TL OPENZ	EUR	0,5950	0,5950	0,4950			0,4950					
Certificate	DE000CJ3NY95	SOHU 13.89TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CJ1C1X5	SOHU 15.95TL OPENZ	EUR											
Certificate	NL0010131181	SOLAR 19TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CJ3PNX3	SOLAR28.93TL OPENZ	EUR	1,3450	1,3450	1,2850			1,2850					
Certificate	DE000CJ3NNS8	SOLAR35.09TL OPENZ	EUR	1,0750	1,0750	1,0050			1,0050					
Certificate	DE000CJ3RLU9	SOLAR42.14TL OPENZ	EUR	0,7550	0,7550	0,6950			0,6950					
Certificate	DE000CJ1BZ22	SOLAR50.14TL OPENZ	EUR	0,3950	0,3950	0,3350			0,3350					
Certificate	NL0010733838	SOLVA 60TL OPENZ	EUR	100,7000	100,7000	100,7000			100,7000					
Certificate	DE000CJ238H1	SOLVA 60TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ05BL14	SOLVA 80TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013111172	SOLVA 96B0C0919Z	EUR	93,9400	93,9400	93,7600			93,7600					
Certificate	NL0013111818	SOLVA 110B0C1219Z	EUR	93,9800	93,9800	93,3300			93,3300					
Certificate	DE000CJ05BL30	SOLVA 120TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ05BXR0	SOLVA 130TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ05BXS8	SOLVA 140TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012993109	SOLVA 124.BS OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0009175983	SOLVA 33.2TL OPENB	EUR	57,7600	57,7600	57,7600			57,7600					
Certificate	NL0010133062	SOLVA 62.1TL OPENB	EUR	29,1600	29,1600	29,1600			29,1600					
Certificate	NL0011913041	SOLVA 80.4TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0013362254	SOLVA 82.9TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013358575	SOLVA 87.5TL OPENB	EUR											
Certificate	NL0013360035	SOLVA 93.6TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013357692	SOLVA 98.5TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013357445	SOLVA103.5TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013357759	SOLVA104.3BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013111800	SOLVA107.5B0C0919Z	EUR	95,3800	95,3800	95,4600			95,4600					
Certificate	NL0013355175	SOLVA108.5TS OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013376916	SOLVA113.3TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012993091	SOLVA114.2BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013352966	SOLVA118.4TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CE6CP55	SOLVA123.1TS OPENZ	EUR	3,7700	3,8300	3,7700			3,8300					
Certificate	DE000CJ3Q4N5	SOLVA50.77TL OPENZ	EUR	3,5100	3,5100	3,4500			3,4500					
Certificate	DE000CN6EKY8	SOLVA65.91TL OPENZ	EUR	19,9850	19,9850	19,3650			19,3650					
Certificate	NL0013362395	SOLVA70.43BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CN6IU78	SOLVA73.86TL OPENZ	EUR	12,0750	12,0750	11,4550			11,4550					
Certificate	NL0013358781	SOLVA75.43BL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CN6K933	SOLVA78.82TL OPENZ	EUR	7,1950	7,1950	6,5850			6,5850					
Certificate	NL0013016520	SOLVA80.45BL OPENB	EUR	0,6100	0,6200	0,6100	3660,0000	2	0,6200	6000				
Certificate	NL0013279839	SOLVA87.44BL 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	NL0013359664	SOLVA94.27BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0010129045	SONY 10.1TL OPENB	EUR	35,1200	35,1200	35,1200			35,1200					
Certificate	NL0010289104	SONY 16.7TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800					
Certificate	DE000CJ3SECO	SONY 3097TL OPENZ	EUR	2,0000	2,0000	1,9500			1,9500					
Certificate	DE000CJ3Q6A7	SONY 3637TL OPENZ	EUR	1,5900	1,5900	1,5400			1,5400					
Certificate	DE000CV8AH9	SONY 4328TL OPENZ	EUR	1,0500	1,0500	1,0000			1,0000					
Certificate	DE000CU1CUV9	SONY 4927TL OPENZ	EUR	0,6000	0,6000	0,5400			0,5400					
Certificate	DE000CJ3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0013442478	SOYBN 7.8TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013438187	SOYBN 8.6TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013438179	SOYBN 8.8TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011233283	SOYBN 13.4TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011233366	SOYBN 7.36TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013430085	SOYBN 8.99TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013428816	SOYBN 9.03TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013425796	SOYBN 9.52TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013381296	SOYBN 9.56TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013393762	SOYBN 9.58TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012938419	SOYBN 9.66TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012922439	SOYBN 9.74TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012922421	SOYBN 9.94TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE0005591325	SP500 PI OPENN	EUR	254,5600	254,5600	254,5600			254,5600					
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	114,2000	114,2000	113,7000			113,7000					
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	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0009176148	SP500 780TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0009256056	SP500 870TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0011419601	SP500 1051TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0011420138	SP500 1091TRL OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0011412648	SP500 1424TRL OPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	128,1300	128,1300	128,1300			128,1300					
Certificate	NL0012850978	SP500 1479TRL OPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0010287975	SP500 1480TL OPENB	EUR	123,9000	123,9000	123,9000			123,9000					
Certificate	NL0011047592	SP500 1525TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0010288635	SP500 1530TL OPENB	EUR	119,6000	119,6000	119,6000			119,6000					
Certificate	NL0012850960	SP500 1532TRL OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CF3APSA	SP500 1543TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0011595202	SP500 1560TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0011047295	SP500 1611TRL OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0011047584	SP500 1616TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011047576	SP500 1662TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011602644	SP500 1695TL OPENH	EUR											
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0011047287	SP500 1706TRL OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011047568	SP500 1707TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0011596812	SP500 1728TL OPENH	EUR											
Certificate	NL0011596804	SP500 1739TL OPENH	EUR											
Certificate	NL0011047550	SP500 1753TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	NL0011047279	SP500 1754TRL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0011595194	SP500 1772TL OPENH	EUR											
Certificate	NL0011595186	SP500 1784TL OPENH	EUR											
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0011047543	SP500 1798TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0011047261	SP500 1801TRL OPENH	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	NL0011637566	SP500 1807BL OPENB	EUR	18,2200	18,2200	18,2200			18,2200					
Certificate	DE000CZ2FSK2	SP500 1815TL OPENZ	EUR	8,9750	8,9750	8,9750			8,9750					
Certificate	NL0011593330	SP500 1818TL OPENH	EUR											
Certificate	NL0010609400	SP500 1820TL OPENB	EUR	94,3200	94,3200	94,3200			94,3200					
Certificate	NL0011592712	SP500 1829TL OPENH	EUR											
Certificate	NL0011047535	SP500 1844TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0011047253	SP500 1849TRL OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011602636	SP500 1862TL OPENH	EUR											
Certificate	NL0011603071	SP500 1873TL OPENH	EUR											
Certificate	NL0011603063	SP500 1885TL OPENH	EUR											
Certificate	NL0011603055	SP500 1896TL OPENH	EUR											
Certificate	NL0011047246	SP500 1896TRL 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	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0011605845	SP500 1907TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011605837	SP500 1918TL OPENH	EUR											
Certificate	NL0011605829	SP500 1929TL OPENH	EUR											
Certificate	NL0011606082	SP500 1941TL OPENH	EUR											
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0011705694	SP500 1952TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	NL0012850952	SP500 1954TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0011700885	SP500 1963TL OPENH	EUR											
Certificate	NL0011650700	SP500 1970BL OPENB	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	NL0011700877	SP500 1974TL OPENH	EUR											
Certificate	NL0011705686	SP500 1986TL OPENH	EUR											
Certificate	NL0011695036	SP500 1989TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0011705678	SP500 1997TL OPENH	EUR											
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011705660	SP500 2008TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CR9Q138	SP500 2008TL OPENZ	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0011705652	SP500 2019TL OPENH	EUR											
Certificate	NL0011657168	SP500 2020TL OPENB	EUR	77,0400	77,0400	77,0400			77,0400					
Certificate	NL0011705645	SP500 2030TL OPENH	EUR											
Certificate	NL0012850945	SP500 2033TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011716089	SP500 2041TL OPENH	EUR											
Certificate	NL0011716071	SP500 2052TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0012850937	SP500 2060TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0011892757	SP500 2071TL OPENH	EUR											
Certificate	NL0011892740	SP500 2082TL OPENH	EUR											
Certificate	NL0011723630	SP500 2088TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0011893417	SP500 2094TL OPENH	EUR											
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0011723622	SP500 2100TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0011893409	SP500 2105TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011723614	SP500 2111TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	NL0011893391	SP500 2116TL OPENH	EUR											
Certificate	NL0011723606	SP500 2123TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0011716329	SP500 2126TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011893383	SP500 2127TL OPENH	EUR											
Certificate	NL0011715875	SP500 2127TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0011894134	SP500 2137TL OPENH	EUR											
Certificate	NL0011894126	SP500 2148TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0012850929	SP500 2165TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0011992771	SP500 2166TL OPENH	EUR											
Certificate	NL0011992763	SP500 2177TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0011992755	SP500 2188TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012850911	SP500 2192TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0011993290	SP500 2199TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0011993282	SP500 2210TL OPENH	EUR											
Certificate	NL0011993274	SP500 2221TL OPENH	EUR											
Certificate	NL0011996251	SP500 2232TL OPENH	EUR											
Certificate	DE000CD61V87	SP500 2237TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0011994918	SP500 2239TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0011996939	SP500 2243TL OPENH	EUR											
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012240469	SP500 2255TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011997457	SP500 2265TL OPENH	EUR											
Certificate	NL0013226772	SP500 2267TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013223233	SP500 2270TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012850903	SP500 2271TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012206577	SP500 2275TL OPENH	EUR											
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	NL0012039283	SP500 2287BL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0012050371	SP500 2291TL OPENH	EUR											
Certificate	NL0012850895	SP500 2297TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52ZP7	SP500 2300TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CD63MF7	SP500 2301TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0012050363	SP500 2302TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012051288	SP500 2313TL OPENH	EUR											
Certificate	NL0012850887	SP500 2324TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0012054985	SP500 2328TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012107197	SP500 2330TL OPENB	EUR	50,1000	50,1000	50,1000			50,1000					
Certificate	DE000CD63MG5	SP500 2333TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013223225	SP500 2341TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012057327	SP500 2344TL OPENH	EUR											
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	NL0013223217	SP500 2351TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012094841	SP500 2355TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012090542	SP500 2363TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012055479	SP500 2366TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012055230	SP500 2367TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012054951	SP500 2368TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012053318	SP500 2369TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012052062	SP500 2370TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013274624	SP500 2372BL OPENB	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013223209	SP500 2382TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CJ3RDN1	SP500 2395TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP68QX4	SP500 2400TL 0919C	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013224165	SP500 2403TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013223977	SP500 2403TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013283021	SP500 2410TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0013223969	SP500 2413TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013224157	SP500 2423TL OPENH	EUR											
Certificate	NL0013223951	SP500 2423TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CJ3RDP6	SP500 2425TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0013223944	SP500 2433TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0013223936	SP500 2443TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013224140	SP500 2444TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0013276181	SP500 2453BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013224629	SP500 2453TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3RGH6	SP500 2455TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VF1HVVH1	SP500 2462TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013224611	SP500 2463TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013224132	SP500 2464TL OPENH	EUR											
Certificate	NL0013278328	SP500 2480TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013227713	SP500 2481TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3RLQ7	SP500 2485TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013227705	SP500 2491TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VF2XFAQ0	SP500 2500TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013227697	SP500 2501TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013443203	SP500 2502TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013228380	SP500 2503TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0013227689	SP500 2512TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ3RLR5	SP500 2516TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013228281	SP500 2522TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013228372	SP500 2523TL OPENH	EUR											
Certificate	NL0013283047	SP500 2530TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013228844	SP500 2532TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013280985	SP500 2534BL OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0013280019	SP500 2540TL OPENB	EUR	27,4200	27,4200	27,4200			27,4200					
Certificate	DE000VF2XFS6	SP500 2540TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	NL0013228836	SP500 2542TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300					

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	NL0013228364	SP500 2543TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3RN37	SP500 2546TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013446016	SP500 2550TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013446800	SP500 2550TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013444409	SP500 2552TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013228828	SP500 2552TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013443195	SP500 2552TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013229222	SP500 2562TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013229008	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013229586	SP500 2572TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3RVK9	SP500 2577TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013230675	SP500 2591TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013284656	SP500 25948L OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP68QY2	SP500 2600TL 0919C	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013284466	SP500 2600TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2XFO0	SP500 2600TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013231244	SP500 2600TRLOPENH	EUR	2,1400	2,1400	1,9200	14,7600	2	1,9200	7				
Certificate	NL0013230402	SP500 2602TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013433147	SP500 2603TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CJ3RYL1	SP500 2607TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013231236	SP500 2610TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013285034	SP500 2620TL OPENB	EUR	4,2600	4,2600	4,1000	2402,6400	1	4,1000	564				
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013231715	SP500 2620TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013231707	SP500 2630TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3R5B6	SP500 2637TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0013233620	SP500 2639TL OPENH	EUR											
Certificate	NL0013289069	SP500 2640TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013231699	SP500 2640TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013446792	SP500 2650TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013446008	SP500 2650TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013443583	SP500 2652TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013441769	SP500 2652TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013440266	SP500 2652TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013443187	SP500 2652TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013444391	SP500 2652TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013290919	SP500 26538L OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013435696	SP500 2653TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013430879	SP500 2654TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013234859	SP500 2657TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013234503	SP500 2660TL OPENH	EUR											
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3SFW5	SP500 2667TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	NL0013234842	SP500 2667TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013291719	SP500 26748L OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013234834	SP500 2677TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050					
Certificate	NL0013290752	SP500 2690TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CJ3SP51	SP500 2697TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013235815	SP500 2697TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013235955	SP500 2699TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CP68QZ9	SP500 2700TL 0919C	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013446925	SP500 2700TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013441272	SP500 2702TL OPENH	EUR											
Certificate	NL0013236300	SP500 2707TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013295595	SP500 2714BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013295181	SP500 2720TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VF3RA48	SP500 2720TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013239338	SP500 2725TRLOPENH	EUR	1,0400	1,0400	0,8200	1040,0000	1	0,8200	1000				
Certificate	DE000CJ3SH67	SP500 2727TL OPENZ	EUR	0,8900	0,9200	0,8250	4243,0000	2	0,8250	4700				
Certificate	NL0013245061	SP500 2734TL OPENH	EUR											
Certificate	NL0013239320	SP500 2735TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF3RAA5	SP500 2746TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1B206	SP500 2750TL 0619Z	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013365885	SP500 2750TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013446917	SP500 2750TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3RA55	SP500 2750TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013245343	SP500 2750TRLOPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013446149	SP500 2751TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013441264	SP500 2752TL OPENH	EUR											
Certificate	NL0013443575	SP500 2752TL OPENH	EUR											
Certificate	NL0013433592	SP500 2753TL OPENH	EUR											
Certificate	NL0013435688	SP500 2753TRLOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013368889	SP500 2754BL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013245053	SP500 2754TL OPENH	EUR											
Certificate	NL0013430861	SP500 2754TRLOPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CU1B16	SP500 2757TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013245566	SP500 2760TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013245558	SP500 2770TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013369853	SP500 2773BL OPENB	EUR	1,0000	1,0900	0,9600	2,0900	2	0,9600	2				
Certificate	DE000VF3RFN7	SP500 2773TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1CD27	SP500 2786TL OPENZ	EUR	0,3900	0,3900	0,3050	156,0000	1	0,3050	400				
Certificate	NL0013382450	SP500 2788TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013372899	SP500 2790TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000VF30KG3	SP500 2790TL OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0013373137	SP500 2793BL OPENB	EUR	1,0900	1,0900	0,5900	447,0000	2	0,5900	450				
Certificate	NL0013246200	SP500 2795TL OPENH	EUR											
Certificate	DE000CP68R09	SP500 2800TL 0919C	EUR	0,4200	0,4200	0,1800	152,4600	1	0,1800	363				
Certificate	NL0013445208	SP500 2801TRLOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013445190	SP500 2811TRLOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0013361306	SP500 2820TL OPENB	EUR											
Certificate	NL0013444722	SP500 2822TL OPENH	EUR											
Certificate	DE000CU1CRH4	SP500 2842TL OPENZ	EUR											
Certificate	DE000CU1CXK6	SP500 2850TL 0619Z	EUR											
Certificate	NL0013443179	SP500 2869TRSOPENH	EUR											
Certificate	DE000VF5TX47	SP500 2870TS OPENV	EUR											
Certificate	DE000CU1CZL9	SP500 2871TL OPENZ	EUR											
Certificate	NL0013443559	SP500 2878TS OPENH	EUR											
Certificate	NL0013443161	SP500 2879TRSOPENH	EUR											
Certificate	NL0013446503	SP500 2880TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013443153	SP500 2889TRSOPENH	EUR											
Certificate	DE000VF5TX54	SP500 2890TS OPENV	EUR											
Certificate	DE000VF5TYT6	SP500 2893TS OPENV	EUR	0,5300	0,7350	0,5250	1459,6400	2	0,7350	2188				
Certificate	NL0013443146	SP500 2898TRSOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013359805	SP500 2900TS OPENB	EUR	2,1200	2,2200	2,1200	2332,0000	1	2,2200	1100				
Certificate	DE000CU1C6P0	SP500 2902TS OPENZ	EUR	0,6500	0,8350	0,6500	686,5000	3	0,8350	950				
Certificate	NL0013443138	SP500 2908TRSOPENH	EUR	0,6200	0,8700	0,6200	4340,0000	1	0,8700	7000				
Certificate	NL0013441256	SP500 2918TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VF5H1T5	SP500 2918TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0013441751	SP500 2927TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013358476	SP500 2930TS OPENB	EUR	2,3700	2,7900	2,3700	53580,0000	11	2,7500	21000				
Certificate	DE000CU1C4S9	SP500 2931TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013360175	SP500 2934BS OPENB	EUR	1,9200	2,3800	1,9100	37197,6700	18	2,3700	17050				
Certificate	NL0013440837	SP500 2937TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012992234	SP500 2940BS OPENB	EUR											
Certificate	DE000VF5HV19	SP500 2940TS OPENV	EUR	1,5500	1,6450	1,5450	4650,0000	1	1,6450	3000				
Certificate	DE000VF5HYM6	SP500 2943TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013436017	SP500 2946TS OPENH	EUR											
Certificate	NL0013443120	SP500 2948TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013441249	SP500 2948TS OPENH	EUR											
Certificate	NL0013444714	SP500 2949TS OPENH	EUR											
Certificate	NL0013357916	SP500 2950TS OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013446495	SP500 2950TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					

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	NL0012552350	SP500 2951TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012992242	SP500 2953BS OPENB	EUR	2,2700	2,7200	2,2700	7145,2500	3	2,7200	3075				
Certificate	NL0012893002	SP500 2953TRSOPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CE6FD31	SP500 2960TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0012893507	SP500 2963TRSOPENH	EUR	1,1700	1,3600	1,1700	652,7000	2	1,3600	515				
Certificate	NL0012850697	SP500 2964TRSOPENH	EUR	1,2400	1,3700	1,2400	9920,0000	1	1,3700	8000				
Certificate	DE000VF5BTM9	SP500 2969TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0012552343	SP500 2971TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013001027	SP500 2973BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013384928	SP500 2978TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013003197	SP500 2980TS OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012892996	SP500 2983TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011420484	SP500 2985TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012850689	SP500 2989TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013354202	SP500 2990TS OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CV4YQW2	SP500 2991TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013374739	SP500 2993BS OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013392459	SP500 2999TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP68R17	SP500 3000TS 0919C	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0013355829	SP500 3000TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CP24SE3	SP500 3000TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012555296	SP500 3011TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013376924	SP500 3013BS OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012850671	SP500 3014TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CV4YQV4	SP500 3022TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013398100	SP500 3031TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012563498	SP500 3031TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013355613	SP500 3033BS OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013132384	SP500 3038TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	1,6200	1,6200	1,5950	1134,0000	1	1,5950	700				
Certificate	NL0012850663	SP500 3039TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013432446	SP500 3045TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013440258	SP500 3046TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013436009	SP500 3046TS OPENH	EUR											
Certificate	NL0013441744	SP500 3047TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013443112	SP500 3048TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013148752	SP500 3050BOC1219B	EUR	26,3900	26,3900	26,2300			26,2300					
Certificate	NL0013446784	SP500 3050TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013444383	SP500 3050TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013445992	SP500 3050TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3SL26	SP500 3050TS 0619Z	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CV4YX55	SP500 3052TS OPENZ	EUR	1,9900	2,1650	1,9900	16540,0000	6	2,1650	8000				
Certificate	NL0013428253	SP500 3053TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013428915	SP500 3063TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013242126	SP500 3064TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012894042	SP500 3066TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013430853	SP500 3084TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CV423J8	SP500 3084TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012517874	SP500 3087TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012894588	SP500 3087TS OPENH	EUR											
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1817097584	SP500 3100TPIOPENS	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68R25	SP500 3100TS 0919C	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CY52SA4	SP500 3100TS OPENC	EUR	1,4300	1,6200	1,4300	11440,0000	2	1,6200	8000				
Certificate	NL0012894034	SP500 3106TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0012850655	SP500 3113TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0012897714	SP500 3128TS OPENH	EUR											
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013428246	SP500 3133TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012850648	SP500 3138TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012676886	SP500 3140TS OPENB	EUR	38,1000	38,1000	38,1000			38,1000					
Certificate	DE000VF4HVV0	SP500 3140TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013430846	SP500 3144TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0012517668	SP500 3144TS OPENH	EUR	3,9700	3,9900	3,9700	992,5000	1	3,9900	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	NL0013435670	SP500 3145TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CV4Z9U2	SP500 3145TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013440241	SP500 3146TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013442098	SP500 3148TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013445182	SP500 3150TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	2,9800	3,0450	2,9800	149,0000	1	3,0450	50				
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	31,1300	32,9800	31,1300	12653,0000	2	32,9800	400				
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	2,6600	2,7150	2,6550	478,8000	1	2,7150	180				
Certificate	DE000VF4NSP2	SP500 3160TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012850630	SP500 3163TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CV4ZCB3	SP500 3176TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0012850622	SP500 3187TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF43ZK6	SP500 3190TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP68R33	SP500 3200TS 0919C	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CP69HU7	SP500 3200TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CP69FR7	SP500 3200TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VAD04D7	SP500 3200TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013428238	SP500 3213TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013187008	SP500 3229TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	NL0012546337	SP500 3230TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CV4ZL17	SP500 3239TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0012850614	SP500 3262TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012538011	SP500 3270TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012850606	SP500 3286TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP69E03	SP500 3300TS 0919C	EUR											
Certificate	NL0012850598	SP500 3311TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013240575	SP500 3339TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012550636	SP500 3352TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CU1CD35	SP500 3357TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	NL0012676894	SP500 3390TS OPENB	EUR	60,0000	61,1800	60,0000	300,0000	1	61,1800	5				
Certificate	NL0013385123	SP500 3393TS OPENH	EUR											
Certificate	DE000CP68R41	SP500 3400TS 0919C	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	5,0400	5,0400	5,0000	301,2000	2	5,0400	60				
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013085863	SP500 3403TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012550115	SP500 3404TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012850580	SP500 3410TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0012866065	SP500 3443TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012557284	SP500 3478TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000CU1CCK0	SP500 3480TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013428550	SP500 3495TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0012559470	SP500 3529TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012552335	SP500 3531TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0013384910	SP500 3537TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0013397540	SP500 3591TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	NL0012561567	SP500 3599TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CY52SB2	SP500 3600TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012850572	SP500 3658TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012894570	SP500 3688TS OPENH	EUR											
Certificate	NL0012850564	SP500 3708TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CU1CPF2	SP500 3750TS 0619Z	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012850556	SP500 3757TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CJ3NQ79	SP500 3759TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012850549	SP500 3807TRSOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0012850531	SP500 3856TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	NL0012850523	SP500 3906TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800					
Certificate	NL0012910236	SP500 3964TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0012910228	SP500 4014TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0010108254	SPBNK119.9TL OPENB	EUR	17,5600	17,5600	17,5600			17,5600					
Certificate	NL0010225637	SPHOM 395TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP232C4	SPOTF 90TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1C3V5	SPOTF 100TL 0919Z	EUR	2,5300	2,5300	2,0400			2,0400					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP24R4J	SPOTF 110TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	1,5100	1,5100	1,0300			1,0300					
Certificate	DE000CU1CXV3	SPOTF 115TL 0919Z	EUR	1,1900	1,1900	0,6900			0,6900					
Certificate	NL0013278690	SPOTF 115TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CU1B553	SPOTF 118TL 0619Z	EUR	0,8900	0,8900	0,4200			0,4200					
Certificate	DE000CP24IQ6	SPOTF 120TL OPENC	EUR											
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR											
Certificate	DE000CU1CXW1	SPOTF 122TL 0919Z	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3K5S3	SPOTF 126TL 0619Z	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013282742	SPOTF 127TL OPENB	EUR											
Certificate	DE000CU1CZU0	SPOTF 130TL 0919Z	EUR											
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP684Z8	SPOTF 130TL OPENC	EUR											
Certificate	DE000CP69FC9	SPOTF 140TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3QFL2	SPOTF 81.9TL OPENZ	EUR	4,0400	4,0400	3,5500			3,5500					
Certificate	NL0013152598	SPOTF104.5TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3RD39	SPOTF107.3TL OPENZ	EUR	1,7800	1,7800	1,3000			1,3000					
Certificate	NL0013274749	SPOTF107.4BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013275167	SPOTF109.7TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CJ3R565	SPOTF117.3TL OPENZ	EUR	0,8900	0,8900	0,4200	42,0000	1	0,4300	100				
Certificate	NL0013279037	SPOTF117.6BL OPENB	EUR	0,8000	0,8000	0,5000	2269,0000	3	0,5100	3200				
Certificate	NL0013282734	SPOTF120.9TL OPENB	EUR											
Certificate	DE000CJ3RWB6	SPOTF127.4TL OPENZ	EUR											
Certificate	NL0013282908	SPOTF127.7BL OPENB	EUR											
Certificate	NL0013356512	SPOTF141.3TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013356223	SPOTF141.8BS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013362973	SPOTF152.1TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013013915	SPOTF161.8BS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0013013741	SPOTF163.7TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012971972	SPOTF203.6TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	NL0012979769	SPOTF221.5BS OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013273543	SPOTF86.91BL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3Q5D3	SPOTF97.15TL OPENZ	EUR	2,6800	2,6800	2,1900			2,1900					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	1,1900	1,2300	1,0900	5834,5500	2	1,0900	4745				
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR											
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VA1ZHU0	SPX SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP68EW2	SQ 60TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR											
Certificate	DE000CP680P7	SQ 65TL OPENC	EUR											
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP68VV8	SQ 95TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CP680R3	SQ 100TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CJ3QEF7	SQ 42.98TL OPENZ	EUR	2,0900	2,0900	1,8350			1,8350					
Certificate	DE000CJ3RG44	SQ 51.03TL OPENZ	EUR	1,3700	1,3700	1,1150			1,1150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RTN7	SQ 61.11TL OPENZ	EUR	0,4800	0,4800	0,2350			0,2350					
Certificate	DE000CU1B546	SRENH67.72TL OPENZ	EUR	2,3750	2,3750	2,3700			2,3700					
Certificate	DE000CE6C295	SRENH77.74TL OPENZ	EUR	1,4750	1,4750	1,4700			1,4700					
Certificate	DE000CJ35FG8	SRENH87.58TL OPENZ	EUR											
Certificate	DE000CU1DBK0	SRENH87.73TL OPENZ	EUR	0,6050	0,6050	0,6000			0,6000					
Certificate	DE000CV50335	SRGMI 2.74TL OPENZ	EUR	2,0300	2,0300	2,0100			2,0100					
Certificate	DE000CV4Z001	SRGMI 3.21TL OPENZ	EUR	1,5800	1,5800	1,5500			1,5500					
Certificate	DE000CJ3RRV4	SRGMI 3.71TL OPENZ	EUR	1,0900	1,0900	1,0700			1,0700					
Certificate	DE000CU1B6W7	SRGMI 4.26TL OPENZ	EUR	0,5600	0,5600	0,5300			0,5300					
Certificate	DE000CU1BX08	SSE 10.09TL OPENZ	EUR											
Certificate	DE000CU1BX26	SSE 8.084TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3Q305	SSYS 13.02TL OPENZ	EUR	1,9550	1,9550	1,8200			1,8200					
Certificate	DE000CJ3N6U8	SSYS 15.48TL OPENZ	EUR	1,5450	1,5450	1,4100			1,4100					
Certificate	DE000CJ3RTV0	SSYS 18.01TL OPENZ	EUR	1,1250	1,1250	0,9900			0,9900					
Certificate	DE000CJ3R3Q9	SSYS 20.44TL OPENZ	EUR	0,7150	0,7150	0,5800			0,5800					
Certificate	NL0009746890	STARB 13.1TL OPENB	EUR	114,9800	114,9800	114,9800			114,9800					
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	70,9400	70,9400	70,9400			70,9400					
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013371081	STARB 82.2TS OPENB	EUR	1,1400	1,1400	1,1150	2280,0000	1	1,1150	2000				
Certificate	NL0013355886	STARB 87.1TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.6TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CJ3PFX9	STGOB21.85TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CV89K37	STGOB26.88TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CRO5	STGOB32.37TL OPENZ	EUR	0,0890	0,0890	0,0890			0,0890					
Certificate	DE000CD64F01	STMIC10.76TL OPENZ	EUR											
Certificate	DE000CJ3R2Y5	STMIC12.75TL OPENZ	EUR											
Certificate	DE000CU1COY5	STMIC15.23TL OPENZ	EUR											
Certificate	DE000CJ3RKU1	STMIC7.211TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.748TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013446339	STOXB 80TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013442106	STOXB 79.3TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013385966	STOXB 85.8TL OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013429640	STOXB101.2TRSOPEH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013437452	STOXB101.5TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013426935	STOXB102.9TRSOPEH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013394844	STOXB104.7TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013399942	STOXB105.2TRSOPEH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012905459	STOXB106.8TRSOPEH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0012937148	STOXB108.8TRSOPEH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012936504	STOXB108.8TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012935092	STOXB111.1TRSOPEH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012901060	STOXB111.7TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0012914212	STOXB112.4TRSOPEH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012914592	STOXB112.5TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914204	STOXB114.9TRSOPEH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012914584	STOXB114.9TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914196	STOXB117.3TRSOPEH	EUR	0,2900	0,2900	0,2800	58,0000	1	0,2800	200				
Certificate	NL0012914576	STOXB117.4TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012934103	STOXB120.6TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012914188	STOXB122.1TRSOPEH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012914568	STOXB122.2TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012914170	STOXB126.9TRSOPEH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012914162	STOXB131.8TRSOPEH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012914550	STOXB131.9TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914154	STOXB136.6TRSOPEH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012914147	STOXB141.5TRSOPEH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012914543	STOXB141.6TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013436033	STOXB49.13TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013443823	STOXB79.29TRLOPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013445224	STOXB80.01TRLOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013220601	STOXB81.07TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013237308	STOXB86.08TRLOPENH	EUR	0,0300	0,0300	0,0300			0,0300					
Certificate	NL0013443815	STOXB89.29TRLOPENH	EUR											
Certificate	NL0013443211	STOXB94.06TRSOPEH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013440852	STOXB96.51TRSOPEH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX 215.TL OPENZ	EUR	1,6500	1,6500	1,6100			1,6100					
Certificate	DE000CN6HPP9	STOXX249.1TL OPENZ	EUR	1,3100	1,3100	1,2700			1,2700					
Certificate	DE000CN6F3T6	STOXX266.7TL OPENZ	EUR	1,1400	1,1400	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	DE000CN6F792	STOXX287.5TL OPENZ	EUR	0,9300	0,9300	0,8900			0,8900					
Certificate	DE000CD63N51	STOXX321.2TL OPENZ	EUR	0,6000	0,6000	0,5600			0,5600					
Certificate	DE000CJ3RRL5	STOXX342.1TL OPENZ	EUR	0,3900	0,3900	0,3500			0,3500					
Certificate	DE000CJ3SP83	STOXX362.4TL OPENZ	EUR	0,1900	0,1900	0,1500			0,1500					
Certificate	DE000CD647U0	STOXX393.9TS OPENZ	EUR	0,2100	0,2500	0,2100			0,2500					
Certificate	DE000CU1BV75	STOXX413.3TS OPENZ	EUR	0,4100	0,4500	0,4100			0,4500					
Certificate	DE000CU1B0B4	STOXX433.3TS OPENZ	EUR	0,6100	0,6500	0,6100			0,6500					
Certificate	DE000CV4ZB68	STOXX480.1TS OPENZ	EUR	1,0800	1,1200	1,0800			1,1200					
Certificate	DE000CU1CKK3	STOXX518.7TS OPENZ	EUR	1,4700	1,5100	1,4700			1,5100					
Certificate	NL0009996479	SUEZE 3.32TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012263396	SUEZE15.83TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0013435191	SUGAR 0.1TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CU1DBL8	SUGAR0.081TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CJ3NXQ1	SUGAR0.091TL OPENZ	EUR	2,4500	2,4500	2,3950	245,0000	1	2,3950	100				
Certificate	DE000CV89YK9	SUGAR0.101TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012614176	SUGAR0.105TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3NXR9	SUGAR0.111TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CU1C3G6	SUGAR0.125TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000CU1BSV5	SUGAR0.135TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000CJ3NXT5	SUGAR0.146TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012614051	SUGAR0.147TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CU1B5P3	SUGAR0.156TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012614044	SUGAR0.157TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3N0N6	SUGAR0.165TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0010382701	SVT 1260TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CJ3QF53	SWATC201.6TL OPENZ	EUR	6,6500	6,6500	6,2600			6,2600					
Certificate	DE000CD61PJ6	SWATC231.7TL OPENZ	EUR	3,9900	3,9900	3,6000			3,6000					
Certificate	DE000CU1CAZ2	SWATC261.7TL OPENZ	EUR	1,3700	1,3700	0,9800			0,9800					
Certificate	DE000CU1CU34	SWATC296.1TL OPENZ	EUR											
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VA54521	SKXE SHROENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VN61Z09	SKXE SHROENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61ZN6	SKXE SHROENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VN61ZP1	SKXE SHROENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	NL0013441892	SKX5L PI OPENH	EUR											
Certificate	NL0013437049	SKX5L 84.8TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0013437015	SKX5L83.86TRL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013441884	SKXCI PI OPENH	EUR											
Certificate	NL0013437056	SKXCI 68.3TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013437023	SKXCI67.34TRL OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,4100	30,4100	29,9900			29,9900					
Certificate	NL0013437031	SXXPE 73.3TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013437007	SXXPE72.84TRL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	NL0013441876	SXXRE PI OPENH	EUR											
Certificate	DE000CJ3Q3Q0	SY1G 46.05TL OPENZ	EUR	1,9950	1,9950	1,9650			1,9650					
Certificate	DE000CU1B4V4	SY1G 59.05TL OPENZ	EUR	1,3450	1,3450	1,3150			1,3150					
Certificate	DE000CJ3RXXM1	SY1G 68.08TL OPENZ	EUR	0,8950	0,8950	0,8650			0,8650					
Certificate	DE000CU1BZY4	SY1G 77.04TL OPENZ	EUR	0,4550	0,4550	0,4250			0,4250					
Certificate	DE000CJ3SH75	TATA 10.46TL OPENZ	EUR	0,3800	0,3850	0,3800			0,3850					
Certificate	DE000CJ3SPW4	TATA 11.46TL OPENZ	EUR	0,2100	0,2100	0,2050			0,2050					
Certificate	DE000CU1DA45	TATA 12.45TL OPENZ	EUR											
Certificate	DE000CJ3N500	TATA 7.937TL OPENZ	EUR	0,8300	0,8350	0,8300			0,8350					
Certificate	DE000CJ3PE14	TATA 9.464TL OPENZ	EUR	0,5600	0,5600	0,5550			0,5550					
Certificate	NL0013564248	TBOND 139.TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0013362130	TBOND 144.TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013362155	TBOND 151.TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013362163	TBOND 156.TS OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0006217150	TBOND 99.8TL OPENB	EUR	48,4900	48,4900	48,4900			48,4900					
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013564230	TBOND136.5TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000					
Certificate	NL0013564255	TBOND141.5TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013362148	TBOND146.5TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CD629M5	TECDX 1804TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000CE6CMA9	TECDX 2204TL OPENZ	EUR	6,6000	6,6000	6,4700	3960,0000	1	6,4700	600				
Certificate	DE000CP69HQ5	TECDX 2300TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CE6D8D0	TECDX 2303TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CP69GN4	TECDX 2400TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP69GP9	TECDX 2500TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SL79	TECDX 2502TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000CP69GQ7	TECDX 2600TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CU1CUB1	TECDX 2697TL OPENZ	EUR											
Certificate	DE000CP69GR5	TECDX 2700TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CU1C866	TECDX 2701TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP69GS3	TECDX 2900TS OPENC	EUR											
Certificate	DE000CP69GT1	TECDX 3000TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1B8S1	TECDX 3029TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP69GU9	TECDX 3100TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP69GV7	TECDX 3200TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CU1CY71	TECDX 3229TS OPENZ	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP69GW5	TECDX 3400TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CU1B8T9	TECDX 3429TS OPENZ	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013110703	TELEN 48B0C0919Z	EUR	47,6100	47,6100	47,5800			47,5800					
Certificate	DE000CV89135	TELEN 30.6TL OPENZ	EUR	1,6600	1,6600	1,6400			1,6400					
Certificate	DE000CV89K60	TELEN 33.6TL OPENZ	EUR	1,3600	1,3600	1,3400			1,3400					
Certificate	NL0012796643	TELEN 47.5B0C0919Z	EUR	46,7300	46,7300	46,6900			46,6900					
Certificate	NL0012796650	TELEN 47.5B0C1219Z	EUR	46,3800	46,3800	46,2700			46,2700					
Certificate	NL0013012081	TELEN 54.88S OPENB	EUR	0,8400	0,8700	0,8400	840,0000	3	0,8700	1000				
Certificate	DE000CV89K52	TELEN28.58TL OPENZ	EUR	1,8600	1,8600	1,8400			1,8400					
Certificate	NL0013286610	TELEN32.17BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012995468	TELEN36.21BL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3SMJ8	TELEN37.08TL OPENZ	EUR	1,0100	1,0100	0,9900			0,9900					
Certificate	NL0013295991	TELEN38.22BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013366644	TELEN40.23BL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1CAH0	TELEN41.08TL OPENZ	EUR	0,6200	0,6200	0,6000			0,6000					
Certificate	NL0013375157	TELEN42.24BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013376627	TELEN44.25BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012997688	TELEN50.88BS OPENB	EUR	0,4800	0,4800	0,4800	19,2000	1	0,4800	40				
Certificate	NL0013356355	TELFO 7TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012497721	TELFO 5.4TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011535992	TELFO 6.4TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013371677	TELFO 7.7TS OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0011522313	TELFO 9.8TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CU1CC36	TELF05.076TL OPENZ	EUR	2,0750	2,1100	2,0750			2,1100					
Certificate	DE000CU1CC44	TELF06.076TL OPENZ	EUR	1,0900	1,1100	1,0900	573,3400	1	1,1100	526				
Certificate	DE000CJ3QP82	TELF07.068TL OPENZ	EUR											
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	DE000CJ3Q289	TESCO1.244TL OPENZ	EUR	1,2350	1,2350	1,1950			1,1950					
Certificate	DE000CU1CCR5	TESCO1.654TL OPENZ	EUR	0,7650	0,7650	0,7350			0,7350					
Certificate	DE000CJ3RNV1	TESCO1.903TL OPENZ	EUR	0,4850	0,4850	0,4550			0,4550					
Certificate	DE000CU1BTW1	TESCO2.149TL OPENZ	EUR	0,2050	0,2050	0,1750			0,1750					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR											
Certificate	DE000CP69KT3	TESLA 180TL OPENC	EUR	1,0000	1,3600	1,0000	565,0000	2	1,3600	500				
Certificate	DE000CP69L53	TESLA 190TL OPENC	EUR											
Certificate	DE000CP69KU1	TESLA 190TL OPENC	EUR											
Certificate	DE000CP67E11	TESLA 200TL OPENC	EUR											
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR											
Certificate	DE000CP69L61	TESLA 200TL OPENC	EUR											
Certificate	DE000CU1B2F1	TESLA 205TL 0619Z	EUR											
Certificate	DE000CU1B6R7	TESLA 220TL 0619Z	EUR											
Certificate	DE000CP689Q6	TESLA 220TL OPENC	EUR											
Certificate	DE000CP688F1	TESLA 220TL OPENC	EUR											
Certificate	DE000CP69KV9	TESLA 220TS OPENC	EUR	2,8300	3,2400	2,0400	41640,9900	17	2,3400	15351				
Certificate	DE000CP69L79	TESLA 220TS OPENC	EUR	3,4600	3,4800	3,4500	3460,0000	1	3,4800	1000				
Certificate	DE000CP69L87	TESLA 230TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP69KW7	TESLA 230TS OPENC	EUR	3,7600	3,7600	3,0800	3380,0000	3	3,2400	1000				
Certificate	DE000CP69KX5	TESLA 240TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CP69L95	TESLA 240TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000VF43X42	TESLA 259TS OPENV	EUR	6,6600	6,7000	5,9150	2500,2500	3	5,9150	375				
Certificate	DE000CP69LA1	TESLA 260TS OPENC	EUR	7,9400	7,9400	7,2700	2332,5000	2	7,2700	300				
Certificate	DE000CP69KY3	TESLA 260TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000VF4NVL5	TESLA 264TS OPENV	EUR	6,9000	7,1000	6,3850	17199,0000	4	6,3850	2490				
Certificate	DE000CP68YB4	TESLA 280TS OPENC	EUR	9,6300	9,8000	9,0700	7497,8400	2	9,0700	768				
Certificate	DE000CP68XZ5	TESLA 280TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CP68N45	TESLA 290TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CP68P35	TESLA 290TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000CP689T0	TESLA 300TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700					

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	DE000CP688H7	TESLA 300TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CP68872	TESLA 310TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	DE000CP688Z1	TESLA 310TS OPENC	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CP688J3	TESLA 320TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CP689U8	TESLA 320TS OPENC	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CP24P24	TESLA 330TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	20,7600	20,7600	20,7600			20,7600					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR											
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	17,5000	17,5000	17,1500	175,0000	1	17,1500	10				
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	18,6600	18,6600	18,6600			18,6600					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	18,7300	18,7300	17,9500	12597,9000	5	17,9500	690				
Certificate	DE000CJ3N062	TESLA 169.7L OPENZ	EUR	1,0150	1,3600	0,6600	3422,1600	5	1,2050	3281				
Certificate	NL0010381844	TESLA 83.2TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0010445813	TESLA118.3TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CU1DA20	TESLA128.8TL OPENZ	EUR	2,7900	2,9850	2,7900			2,9850					
Certificate	NL0011643895	TESLA140.9BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CU1C1E5	TESLA148.9TL OPENZ	EUR	1,9000	2,0950	1,6000	807,2000	2	2,0950	422				
Certificate	NL0011642517	TESLA152.4BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VF6FEB3	TESLA153.6TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0010524385	TESLA153.9TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000VF6FEC1	TESLA156.1TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000CU1DA94	TESLA157.5TL 0919Z	EUR	1,5500	1,7450	1,5500			1,7450					
Certificate	DE000VF5T545	TESLA158.6TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VF5T6Q6	TESLA160.3TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF5T4F4	TESLA161.8TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VF5T4G2	TESLA164.3TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000VF5T4J6	TESLA166.8TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VF5T5M7	TESLA167.9TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VF5T4K4	TESLA169.3TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VF5T4L2	TESLA171.8TL OPENV	EUR	1,7900	2,5350	1,7850	24368,8000	7	2,2350	10032				
Certificate	DE000CU1DBA1	TESLA172.5TL 0919Z	EUR	0,9000	1,0950	0,9000			1,0950					
Certificate	DE000VF5T4M0	TESLA174.3TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0011651310	TESLA174.8TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CU1DA03	TESLA176.2TL OPENZ	EUR	0,7100	1,0800	0,5000	1573,3100	10	0,9050	2099				
Certificate	DE000VF5TZK2	TESLA176.6TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VF5T3V3	TESLA177.9TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	DE000VF5BQV6	TESLA179.4TL OPENV	EUR	0,5500	1,7800	0,5500	12409,8200	13	1,5050	11508				
Certificate	DE000CU1C1J4	TESLA182.5TL 0919Z	EUR	0,4700	0,6750	0,4700			0,6750					
Certificate	DE000VF43Y09	TESLA184.3TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CU1DA11	TESLA185.3TL OPENZ	EUR	0,3100	0,7100	0,0810	9113,8900	10	0,5250	18561				
Certificate	NL0011652805	TESLA185.9TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000VF43Y17	TESLA186.8TL OPENV	EUR	0,6400	0,6400	0,6250	128,0000	1	0,6250	200				
Certificate	DE000VF5BXP4	TESLA190.3TL OPENV	EUR											
Certificate	DE000VF43XS9	TESLA190.4TL OPENV	EUR	0,3200	0,9100	0,1605	669,0000	2	0,8850	800				
Certificate	DE000VF43X67	TESLA192.9TL OPENV	EUR											
Certificate	DE000CV8B7H7	TESLA194.3TL OPENZ	EUR											
Certificate	DE000VF5T552	TESLA196.1TL OPENV	EUR											
Certificate	NL0012034946	TESLA196.8TL OPENB	EUR											
Certificate	DE000VF4NVP6	TESLA197.1TL OPENV	EUR											
Certificate	DE000CU1C7Y0	TESLA197.5TL 0919Z	EUR											
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR											
Certificate	DE000VF5T3X9	TESLA197.9TL OPENV	EUR											
Certificate	DE000VF5T560	TESLA198.6TL OPENV	EUR											
Certificate	DE000VF4NVQ4	TESLA199.6TL OPENV	EUR											
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR											
Certificate	DE000VF5T578	TESLA201.1TL OPENV	EUR											
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR											
Certificate	DE000CU1C1F2	TESLA204.6TL OPENZ	EUR											
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR											
Certificate	DE000VF6FD87	TESLA206.4TS OPENV	EUR	1,7000	1,7000	1,0250	274,0000	2	1,2550	200				
Certificate	NL0012100507	TESLA207.7TL OPENB	EUR											
Certificate	DE000VF4NUR4	TESLA207.7TL OPENV	EUR											
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR											
Certificate	DE000VF6FEA5	TESLA208.9TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR											
Certificate	DE000VF5T503	TESLA211.4TS OPENV	EUR	2,1200	2,2350	1,3700	2044,7500	6	1,6950	1125				
Certificate	NL0013362486	TESLA211.6BS OPENB	EUR	0,5400	0,6200	0,3400	59982,3500	24	0,3900	133345				
Certificate	DE000CU1CYN8	TESLA212.5TL 0919Z	EUR											
Certificate	DE000VF5T5L9	TESLA212.5TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR											
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR											
Certificate	DE000VF5T511	TESLA213.9TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CV8B7J3	TESLA214.6TL OPENZ	EUR											
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR											
Certificate	DE000VF5T354	TESLA216.4TS OPENV	EUR	2,5500	3,0800	1,7350	4678,4000	4	2,1350	1680				
Certificate	DE000VF5T370	TESLA218.9TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VF5T388	TESLA221.4TS OPENV	EUR	3,0200	3,4150	2,5800	4730,7000	4	2,5850	1535				
Certificate	DE000VF5T3U5	TESLA222.5TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000VF5T396	TESLA223.9TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	DE000CU1C8K7	TESLA224.5TL OPENZ	EUR											
Certificate	DE000CU1DA52	TESLA224.6TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VF5T4B3	TESLA226.4TS OPENV	EUR	3,7900	3,9000	3,0350	524,6700	2	3,0350	138				
Certificate	DE000VF5T4D9	TESLA228.9TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000VF5T4E7	TESLA231.4TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013362072	TESLA231.6BS OPENB	EUR	0,8900	0,9600	0,7000	24635,2500	8	0,7500	25825				
Certificate	DE000VF5TYU4	TESLA232.5TS OPENV	EUR	5,0600	5,5500	4,2000	61748,9900	27	4,5450	12699				
Certificate	NL0013361892	TESLA233.1TS OPENB	EUR	1,1800	1,2500	0,9700	10537,5000	10	1,0300	9600				
Certificate	DE000VF5TZE5	TESLA233.9TS OPENV	EUR	4,1900	4,7200	3,2600	62159,3200	44	3,6350	15437				
Certificate	DE000VF5TZF2	TESLA236.4TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VF5TZG0	TESLA238.9TS OPENV	EUR	4,6800	5,1900	4,0950	16553,0000	8	4,1450	3650				
Certificate	DE000VF5TZH8	TESLA241.4TS OPENV	EUR	4,9200	4,9200	4,0550	70171,2400	15	4,3850	15720				
Certificate	NL0013360373	TESLA241.6BS OPENB	EUR	1,1100	1,1500	0,8700	10518,5000	6	0,9300	11200				
Certificate	DE000VF5H1U3	TESLA242.5TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	DE000VF5H2W7	TESLA243.9TS OPENV	EUR	4,7200	4,7200	4,6050	94,4000	1	4,6050	20				
Certificate	DE000CU1C999	TESLA244.5TS OPENZ	EUR	2,4700	2,6700	2,2000	11983,4000	6	2,2650	4820				
Certificate	DE000VF5H2X5	TESLA246.4TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	DE000VF5HY81	TESLA248.9TS OPENV	EUR	5,6000	5,6150	5,0450	761,6000	1	5,0450	136				
Certificate	DE000VF5HZA8	TESLA251.4TS OPENV	EUR	5,7700	6,0850	5,0100	60243,7000	23	5,2350	10775				
Certificate	NL0013358906	TESLA251.6BS OPENB	EUR	1,2500	1,3400	1,1100	1585,0000	2	1,1100	1250				
Certificate	DE000VF5HWB3	TESLA252.5TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0013359326	TESLA253.1TS OPENB	EUR	1,5100	1,5400	1,3900	13667,0000	4	1,4100	9350				
Certificate	DE000VF5HW26	TESLA253.9TS OPENV	EUR	5,6600	5,6600	5,4950	339,6000	1	5,4950	60				
Certificate	DE000VF5HW34	TESLA256.4TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VF4NVK7	TESLA261.5TS OPENV	EUR	6,9900	7,0150	6,1450	139,8000	1	6,1450	20				
Certificate	NL0013356256	TESLA261.6BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000VF4NUO6	TESLA262.6TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CU1C1A3	TESLA264.6TS OPENZ	EUR	3,3600	3,5200	3,1500	26818,0000	7	3,1550	7700				
Certificate	DE000VF4NR34	TESLA271.5TS OPENV	EUR	7,5300	7,5300	7,0550	26053,8000	6	7,0550	3460				
Certificate	NL0013355050	TESLA273.1TS OPENB	EUR	1,9600	2,0300	1,8000	4427,5000	2	1,8000	2250				
Certificate	DE000VF4HY09	TESLA279.1TS OPENV	EUR	8,4400	8,4450	7,7250	1898,0000	2	7,7250	225				
Certificate	NL0013356520	TESLA281.6BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	7,5400	7,9450	7,5400	867,1000	1	7,9450	115				
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000CU1CMK9	TESLA284.5TS OPENZ	EUR	4,2600	4,3200	4,0550	2160,0000	1	4,0550	500				
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950					
Certificate	NL0013375009	TESLA293.2TS OPENB	EUR	2,1400	2,1900	2,1400	2140,0000	1	2,1900	1000				
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650					
Certificate	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	10,0600	10,0600	9,2850	997,0000	2	9,2850	100				
Certificate	NL0013356538	TESLA301.5BS OPENB	EUR	2,2000	2,2000	2,0000	2200,0000	1	2,0000	1000				
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000CU1BS05	TESLA310.1TS OPENZ	EUR	5,4000	5,6500	5,1900	282,5000	1	5,1900	50				
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	NL0013363732	TESLA313.3TS OPENB	EUR	2,5000	2,5800	2,5000	1500,0000	1	2,5800	600				
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	11,9550	11,9550	11,9550			11,9550					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	12,1900	12,2000	11,9600	12126,0000	5	12,1750	1000				
Certificate	NL0013286131	TESLA333.4TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CJ3RYU2	TESLA335.7TS OPENZ	EUR	6,5500	6,5500	6,3300			6,3300					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	13,0650	13,0650	13,0650			13,0650					
Certificate	NL0013285380	TESLA344.1TS OPENB	EUR	3,2100	3,2100	3,1700	80,2500	1	3,1700	25				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0013286149	TESLA352.9TS OPENB	EUR	3,3500	3,3500	3,3500	201,0000	1	3,3500	60				
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	14,4050	14,4050	14,4050			14,4050					

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	DE000VN92J21	TESLA360.6TS OPENV	EUR	14,8450	14,8450	14,8450			14,8450					
Certificate	DE000CJ3Q818	TESLA361.2TS OPENZ	EUR	7,6900	7,6900	7,4700			7,4700					
Certificate	DE000VN92J39	TESLA363.1TS OPENV	EUR	15,0650	15,0650	15,0650			15,0650					
Certificate	NL0013169808	TESLA364.2TS OPENB	EUR	17,9700	18,0150	17,8150	1078,2000	1		60				
Certificate	NL0013286156	TESLA379.8TS OPENB	EUR	4,0700	4,0700	3,8200	7890,0000	2		3,8700	2000			
Certificate	NL0012988760	TESLA384.3TS OPENB	EUR	20,7950	20,7950	20,7950			20,7950					
Certificate	NL0012272744	TESLA391.58S OPENB	EUR	18,0650	18,0650	18,0650			18,0650					
Certificate	DE000CE6DL90	TESLA391.7TS OPENZ	EUR	18,1200	18,5800	17,5600	20340,2000	7		1135				
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	20,2600	20,2600	19,8300	80,1800	2		4				
Certificate	NL0012281497	TESLA404.4TS OPENB	EUR	22,7950	22,7950	22,7950			22,7950					
Certificate	NL0012495162	TESLA411.28S OPENB	EUR	20,2000	21,0000	19,8250	1430,0000	2		70				
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	19,0250	19,0250	19,0250			19,0250					
Certificate	DE000CE6DLA9	TESLA421.5TS OPENZ	EUR	20,7900	21,2500	20,3400	4225,0000	2		200				
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	19,9050	19,9050	19,9050			19,9050					
Certificate	NL0012272678	TESLA424.2TS OPENB	EUR	24,7650	24,7650	24,7650			24,7650					
Certificate	NL0012988232	TESLA426.9TS OPENB	EUR	25,0350	25,0350	25,0350			25,0350					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	20,3350	20,3350	20,3350			20,3350					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	23,1850	23,1850	23,1850			23,1850					
Certificate	NL0012272751	TESLA440.58S OPENB	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	NL0012988240	TESLA446.7TS OPENB	EUR	27,0100	27,0150	27,0050	621,2300	1		23				
Certificate	DE000CE6ETU8	TESLA461.2TS OPENZ	EUR	24,3500	24,3500	23,8900			23,8900					
Certificate	DE000CE6FKJ7	TEVA 10.51TL OPENZ	EUR	0,9450	0,9450	0,7150	1500,0000	1		2000				
Certificate	DE000CU1C7N3	TEVA 8.501TL OPENZ	EUR	2,7250	2,7250	2,4850			2,4850					
Certificate	NL0013436884	THYSS 8TL OPENH	EUR	5,0500	5,0500	4,7900			4,7900					
Certificate	NL0013436876	THYSS 10TL OPENH	EUR	3,1800	3,1800	2,9200			2,9200					
Certificate	NL0013445752	THYSS 12TL OPENH	EUR	1,3100	1,3100	1,0600			1,0600					
Certificate	NL0013444813	THYSS 13TS OPENH	EUR											
Certificate	NL0013444078	THYSS 13.5TS OPENH	EUR	1,9900	2,3300	1,9900			2,3300					
Certificate	NL0013427453	THYSS 14.8TS OPENH	EUR	3,3800	3,7300	3,3800			3,7300					
Certificate	DE000CJ3QAL3	THYSS10.98TL OPENZ	EUR	1,8750	1,8750	1,3700			1,3700					
Certificate	NL0013395452	THYSS15.96TS OPENH	EUR	4,6200	4,9700	4,6200			4,9700					
Certificate	NL0013218829	THYSS16.44TS OPENH	EUR	5,1400	5,4900	5,1400			5,4900					
Certificate	NL0013132970	THYSS18.38TS OPENH	EUR	7,2200	7,5600	7,2200			7,5600					
Certificate	NL0012365860	THYSS32.22TS OPENH	EUR	22,0800	22,4200	22,0800			22,4200					
Certificate	DE000CU1C5Q0	THYSS7.467TL OPENZ	EUR	5,3400	5,3400	4,8200			4,8200					
Certificate	DE000CJ3SJO8	THYSS8.972TL OPENZ	EUR	3,8450	3,8450	3,3300			3,3300					
Certificate	NL0013111180	TKHGR 45BOC0919Z	EUR	44,7500	44,7500	44,6600			44,6600					
Certificate	NL0013111347	TKHGR 47BOC1219Z	EUR	46,1100	46,1100	45,9100			45,9100					
Certificate	DE000CD625M3	TKHGR 30.6TL OPENZ	EUR	1,2500	1,2500	1,1600			1,1600					
Certificate	DE000CE6BL01	TKHGR 37.6TL OPENZ	EUR	0,5500	0,5500	0,4600	2690,0000	6		5500				
Certificate	DE000CN6JP75	TKHGR21.88TL OPENZ	EUR	2,1200	2,1200	2,0300			2,0300					
Certificate	DE000CN6MHM2	TKHGR23.56TL OPENZ	EUR	1,9500	1,9500	1,8600	1337,0000	1		700				
Certificate	DE000CR9RGW2	TKHGR27.49TL OPENZ	EUR	1,5600	1,5600	1,4700			1,4700					
Certificate	DE000CN6JRG9	TKHGR29.04TL OPENZ	EUR	1,4000	1,4000	1,3200			1,3200					
Certificate	NL0012121925	TKHGR30.91BL OPENB	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000CD62DJ0	TKHGR32.13TL OPENZ	EUR	1,1000	1,1000	1,0100			1,0100					
Certificate	DE000CD63U52	TKHGR33.63TL OPENZ	EUR	0,9500	0,9500	0,8600			0,8600					
Certificate	DE000CD642Y3	TKHGR35.61TL OPENZ	EUR	0,7500	0,7500	0,6600			0,6600					
Certificate	NL0012121958	TKHGR37.26BL OPENB	EUR	5,7900	5,7900	5,3150	847,5000	2		150				
Certificate	DE000CJ3S116	TKHGR39.58TL OPENZ	EUR	0,3600	0,3600	0,2700	1500,0000	7		5000				
Certificate	DE000CU1CH31	TKHGR41.56TL OPENZ	EUR	0,1600	0,1600	0,0765	153,7200	4		1281				
Certificate	DE000CU1C5R8	TKHGR46.93TS OPENZ	EUR	0,4100	0,5000	0,4100			0,5000					
Certificate	DE000CU1BXJ0	TKHGR51.42TS OPENZ	EUR	0,8600	0,9400	0,8600	2820,0000	3		3000				
Certificate	DE000CU1CRR3	TKHGR55.91TS OPENZ	EUR	1,3000	1,3900	1,3000			1,3900					
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	55,1750	55,1750	55,1750			55,1750					
Certificate	NL0012035307	TKWY 23.6TL OPENB	EUR	53,1850	53,1850	53,1850			53,1850					
Certificate	NL0012104764	TKWY 26.8TL OPENB	EUR	50,2350	50,2350	50,2350			50,2350					
Certificate	NL0012105555	TKWY 28.8TL OPENB	EUR	48,3150	48,3150	48,3150			48,3150					
Certificate	NL0012264360	TKWY 29.9TL OPENB	EUR	47,5500	47,5500	47,2850	4755,0000	1		100				
Certificate	NL0012269856	TKWY 36.2TL OPENB	EUR	41,4550	41,4550	41,4550			41,4550					
Certificate	NL0012500235	TKWY 38.2TL OPENB	EUR	39,5550	39,5550	39,5550			39,5550					
Certificate	NL0012502488	TKWY 40.4TL OPENB	EUR	37,5650	37,5650	37,5650			37,5650					
Certificate	NL0012780357	TKWY 42.4TL OPENB	EUR	35,6750	35,6750	35,6750			35,6750					
Certificate	NL0013274103	TKWY 46.4TL OPENB	EUR	31,9050	31,9050	31,9050			31,9050					
Certificate	NL0013285604	TKWY 48.1TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0013275514	TKWY 50.5TL OPENB	EUR	28,1750	28,1750	28,1750			28,1750					
Certificate	NL0013287410	TKWY 52.5TL OPENB	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0013290083	TKWY 54.5TL OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013292956	TKWY 56.5TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0013294887	TKWY 58.6TL OPENB	EUR	4,2000	4,2000	4,1250	7140,0000	1		1700				
Certificate	NL0013295389	TKWY 60.6TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					

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	NL0013362866	TKWY 62.6TL OPENB	EUR	3,3800	3,4000	3,3800	483,3400	1	3,3850	143				
Certificate	NL0013372204	TKWY 66.6TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013373814	TKWY 68.6TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0013375298	TKWY 70.6TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013376379	TKWY 72.5TL OPENB	EUR	1,5900	1,5900	1,5250	1590,0000	1	1,5250	1000				
Certificate	NL0013360522	TKWY 74.5TL OPENB	EUR											
Certificate	NL0013362585	TKWY 74.5TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013361470	TKWY 77.8TS OPENB	EUR											
Certificate	NL0013357452	TKWY 80.8TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013355043	TKWY 83.7TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000CJ3QWC6	TKWY 29.57TL OPENZ	EUR	9,7000	9,7000	9,5300			9,5300					
Certificate	DE000CE6DEW8	TKWY 37.97TL OPENZ	EUR	8,1400	8,1400	7,9800			7,9800					
Certificate	DE000CV888U8	TKWY 43.41TL OPENZ	EUR	7,1400	7,1400	6,9700			6,9700					
Certificate	DE000CJ3RBJ3	TKWY 50.44TL OPENZ	EUR	5,8400	5,8400	5,6700			5,6700					
Certificate	DE000CJ3SK62	TKWY 57.41TL OPENZ	EUR	4,5500	4,5500	4,3800			4,3800					
Certificate	DE000CU1CJP4	TKWY 62.78TL OPENZ	EUR	3,5500	3,5500	3,3900	70,8000	1	3,3900	20				
Certificate	DE000CU1CSE9	TKWY 71.65TL OPENZ	EUR	1,9100	1,9200	1,7400	1829,5900	3	1,7400	973				
Certificate	DE000CJ3NYA3	TLITA 0.36TL OPENZ	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	DE000CJ3RZ17	TLITA0.305TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CV8A559	TLITA0.414TL OPENZ	EUR	0,0310	0,0310	0,0310			0,0310					
Certificate	DE000CV8B451	TLRY 43.5TL OPENZ	EUR	1,2250	1,2250	1,0100			1,0100					
Certificate	DE000CV8AX00	TLRY 21.34TL OPENZ	EUR	4,8050	4,8050	4,5800			4,5800					
Certificate	DE000CV8B110	TLRY 31.94TL OPENZ	EUR	3,0850	3,0850	2,8700			2,8700					
Certificate	DE000CV8B1Y5	TLRY 37.76TL OPENZ	EUR	2,1450	2,1450	1,9400			1,9400					
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0013436850	TLSNS 30TL OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013436843	TLSNS 42TS OPENH	EUR	0,5700	0,6600	0,5700			0,6600					
Certificate	NL0013435225	TLSNS 54TS OPENH	EUR	1,8100	1,8900	1,8100			1,8900					
Certificate	NL0012313290	TLSNS13.46TL OPENH	EUR	2,6400	2,6500	2,6400			2,6500					
Certificate	NL0012244297	TLSNS23.78TL OPENH	EUR	1,7600	1,7700	1,7600			1,7700					
Certificate	NL0011715248	TLSNS24.91TL OPENH	EUR	1,6700	1,6800	1,6700			1,6800					
Certificate	NL0011990460	TLSNS25.85TL OPENH	EUR	1,5900	1,6000	1,5900			1,6000					
Certificate	NL0011409248	TLSNS29.98TL OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0013432800	TLSNS30.01TL OPENH	EUR	1,2400	1,2500	1,2400			1,2500					
Certificate	NL0012579510	TLSNS33.05TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900					
Certificate	NL0012583678	TLSNS35.07TL OPENH	EUR	0,8100	0,8200	0,8100			0,8200					
Certificate	NL0013085434	TLSNS37.09TL OPENH	EUR	0,6400	0,6500	0,6400			0,6500					
Certificate	NL0013429590	TLSNS41.22TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013432792	TLSNS41.99TS OPENH	EUR	0,5700	0,6500	0,5700			0,6500					
Certificate	NL0011409131	TLSNS44.66TS OPENH	EUR											
Certificate	NL0012605448	TLSNS49.17TS OPENH	EUR	1,3100	1,4000	1,3100			1,4000					
Certificate	NL0012605430	TLSNS51.12TS OPENH	EUR	1,5100	1,6000	1,5100			1,6000					
Certificate	NL0012906713	TLSNS57.96TS OPENH	EUR	2,2200	2,3000	2,2200			2,3000					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	72,9300	72,9300	72,9300			72,9300					
Certificate	NL0012796791	TN10 SHROPENZ	EUR	25,4400	25,4400	25,4400			25,4400					
Certificate	NL0013444821	TN10 105TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100					
Certificate	NL0013435241	TN10 141TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000					
Certificate	NL0012372916	TN10 102.TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0012310411	TN10 127.TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013395460	TN10 141.TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0012372791	TN10 148.TS OPENH	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0012432777	TN10 182.TS OPENH	EUR	54,0400	54,0400	54,0400			54,0400					
Certificate	DE000CU1CAN8	TN10 103.2TL OPENZ	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0012579601	TN10 105.5TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0012565766	TN10 107.6TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012529390	TN10 109.1TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CU1CAP3	TN10 109.2TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0012536817	TN10 110.3TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0012313480	TN10 111.3TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	NL0012372908	TN10 112.3TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000					
Certificate	NL0013564206	TN10 112.8TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012372890	TN10 113.4TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012372882	TN10 114.4TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0013564214	TN10 115.3TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200					
Certificate	DE000CR4J7F5	TN10 115.3TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012372874	TN10 115.4TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012372866	TN10 116.5TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012372858	TN10 117.5TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013564222	TN10 117.8TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3N2D3	TN10 118.3TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012372841	TN10 118.6TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013381379	TN10 120.2TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013362171	TN10 120.3TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013387855	TN10 121.2TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3R854	TN10 121.3TL OPENZ	EUR	3,0700	3,3900	3,0100	52123,2900	13		17001				
Certificate	NL0013389521	TN10 122.2TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013362189	TN10 122.8TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012310437	TN10 125.1TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0011996822	TN10 125.7TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CJ1B983	TN10 125.8TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0012310429	TN10 126.1TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013362197	TN10 126.5TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012313449	TN10 126.7TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0012313431	TN10 127.7TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012313423	TN10 128.6TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CR9Q773	TN10 128.8TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0012313415	TN10 129.6TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0012313407	TN10 130.5TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013362205	TN10 131.5TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012313399	TN10 131.5TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	DE000CJ1B538	TN10 131.8TS OPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0012313381	TN10 132.4TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0012313373	TN10 133.4TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012313365	TN10 134.3TS OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	DE000CJ3Q3Y4	TN10 134.8TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012313357	TN10 135.3TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0012372825	TN10 136.5TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	NL0012372817	TN10 137.4TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300					
Certificate	NL0012538169	TN10 138.7TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	NL0012437768	TN10 139.8TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	DE000CJ1B7N4	TN10 140.7TS OPENZ	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013387848	TN10 141.6TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013389513	TN10 142.6TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012372809	TN10 143.2TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	DE000CJ3R1Z2	TN10 145.8TS OPENZ	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0012372783	TN10 152.9TS OPENH	EUR	27,5100	27,5100	27,5100			27,5100					
Certificate	NL0012372775	TN10 157.7TS OPENH	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0012372767	TN10 162.5TS OPENH	EUR	36,3100	36,3100	36,3100			36,3100					
Certificate	NL0012372759	TN10 172.2TS OPENH	EUR	45,1100	45,1100	45,1100			45,1100					
Certificate	NL0012899504	TN10 71.42TL OPENH	EUR	49,2300	49,2300	49,2300			49,2300					
Certificate	NL0012372940	TN10 81.24TL OPENH	EUR	40,6000	40,6000	40,6000			40,6000					
Certificate	NL0012615694	TN10 86.85TL OPENH	EUR	35,6800	35,6800	35,6800			35,6800					
Certificate	NL0012372932	TN10 91.61TL OPENH	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	NL0012372924	TN10 96.78TL OPENH	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	DE000CJ3N591	TNCT 174.1TL OPENZ	EUR	1,9000	1,9000	1,8850			1,8850					
Certificate	DE000CV8BDK4	TNCT 194.3TL OPENZ	EUR	1,6900	1,6900	1,6750			1,6750					
Certificate	DE000CV8ALP8	TNCT 217.1TL OPENZ	EUR	1,4300	1,4500	1,4300	1432,5000	2	1,4350	1000				
Certificate	DE000CV89PB6	TNCT 239.9TL OPENZ	EUR	1,2200	1,2200	1,1950	610,0000	1	1,1950	500				
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 259.5TL OPENZ	EUR	1,0000	1,0000	0,9850	495,0000	1	0,9850	500				
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 279.1TL OPENZ	EUR	0,7900	0,7900	0,7850	197,5000	1	0,7850	250				
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 303.7TL OPENZ	EUR	0,5300	0,5300	0,5250			0,5250					
Certificate	DE000CJ3RXP4	TNCT 327.8TL OPENZ	EUR											
Certificate	DE000CJ1CLK1	TNCT 358.5TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1540	0,1540	0,1530	1108,8000	1	0,1530	7200				
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0470	0,0480	0,0470	940,0000	1	0,0480	20000				
Certificate	LU1876932416	TOMTO 4TCIOPENZ	EUR											
Certificate	DE000CJ1CQ48	TOMTO 6SWT0719Z	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR											
Certificate	NL0013358401	TOMTO 8BOC1219B	EUR	7,3900	7,3900	7,3700	14780,0000	1	7,3800	2000				
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	LU1876938611	TOMTO 9TPIOPENZ	EUR											
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR											
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	LU1876938884	TOMTO 10TPIOPENZ	EUR											
Certificate	DE000CJ1BZZ1	TOMTO 10TS 0619Z	EUR											
Certificate	NL0013436892	TOMTO 16TS OPENH	EUR											
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR											
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR											
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876932507	TOMTO 4.5TClOPENS	EUR											
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR											
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,3500	3,3500	3,3500	1005,0000	1	3,3500	300				
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR											
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR											
Certificate	NL0010913729	TOMTO 5.7TL OPENB	EUR											
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	2,2500	2,2500	2,1050	1499,5500	2	2,1050	679				
Certificate	LU1876932689	TOMTO 6.5TClOPENS	EUR											
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	1,6300	1,8000	1,6300	18100,0000	3	1,8000	11000				
Certificate	NL0013018815	TOMTO 6.8BL OPENB	EUR	1,0400	1,1400	1,0400	7781,0000	3	1,1400	6900				
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,5700	1,5700	1,5700	1570,0000	1	1,5700	1000				
Certificate	NL0013357700	TOMTO 7.7TS OPENB	EUR											
Certificate	NL0013354426	TOMTO 8.2TS OPENB	EUR											
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013152846	TOMTO 8.7TS OPENB	EUR											
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR											
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012789986	TOMTO 9.7TS OPENB	EUR											
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR											
Certificate	NL0011742853	TOMTO 10.6TS OPENH	EUR											
Certificate	NL0011586664	TOMTO 11.4TS OPENH	EUR											
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR											
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR											
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0013438203	TOMTO 4.17TL OPENH	EUR											
Certificate	NL0011039920	TOMTO 4.57TL OPENH	EUR											
Certificate	DE000C3NM81	TOMTO 4.94TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	LU1817373522	TOMTO 5.08TClOPENS	EUR											
Certificate	NL0011039912	TOMTO 5.21TL OPENH	EUR											
Certificate	NL0011040597	TOMTO 5.43TL OPENH	EUR											
Certificate	DE000CV89UR2	TOMTO 5.47TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	NL0011039904	TOMTO 5.64TL OPENH	EUR											
Certificate	LU1817373795	TOMTO 5.71TClOPENS	EUR	1,7700	1,9900	1,7700			1,9900					
Certificate	NL0012901680	TOMTO 5.84TL OPENH	EUR											
Certificate	DE000C3PDH7	TOMTO 5.92TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000C3SDK5	TOMTO 6.01TL 0619Z	EUR	86,2200	86,2200	86,2200			86,2200					
Certificate	NL0013125776	TOMTO 6.13TL OPENH	EUR											
Certificate	NL0013126550	TOMTO 6.34TL OPENH	EUR											
Certificate	DE000C3SDL3	TOMTO 6.46TL 0619Z	EUR	85,7700	85,7700	85,7700			85,7700					
Certificate	DE000C3PR68	TOMTO 6.46TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013126808	TOMTO 6.64TL OPENH	EUR											
Certificate	NL0013387749	TOMTO 6.84TL OPENH	EUR											
Certificate	LU1859904945	TOMTO 6.88TClOPENS	EUR	0,6100	0,8200	0,6100			0,8200					
Certificate	DE000CU1BT85	TOMTO 6.91TL 0619Z	EUR											
Certificate	NL0013126790	TOMTO 6.94TL OPENH	EUR											
Certificate	DE000C3SU03	TOMTO 6.98TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013429608	TOMTO 8.02TS OPENH	EUR											
Certificate	NL0013428824	TOMTO 8.12TS OPENH	EUR											
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CU1C5A4	TOMTO 8.19TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013427958	TOMTO 8.22TS OPENH	EUR											
Certificate	NL0013427941	TOMTO 8.32TS OPENH	EUR											
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013427479	TOMTO 8.42TS OPENH	EUR											
Certificate	DE000C3NUN4	TOMTO 8.51TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013427461	TOMTO 8.52TS OPENH	EUR											
Certificate	NL0013393770	TOMTO 8.61TS OPENH	EUR											
Certificate	NL0013188881	TOMTO 8.61TS OPENH	EUR											
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0013396724	TOMTO 8.81TS OPENH	EUR											
Certificate	NL0012888788	TOMTO 8.84TS OPENH	EUR											
Certificate	NL0012549554	TOMTO 9.05TS OPENH	EUR											
Certificate	DE000C3R8A2	TOMTO 9.19TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012539357	TOMTO 9.21TS OPENH	EUR											
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012544712	TOMTO 9.42TS OPENH	EUR											
Certificate	NL0012936306	TOMTO 9.62TS 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	NL0012539340	TOMTO 9.69TS OPENH	EUR											
Certificate	NL0011593413	TOMTO10.05TS OPENH	EUR											
Certificate	DE000CJ3P9Q8	TOMTO10.43TS OPENZ	EUR		3,3150	3,3150	3,3150			3,3150				
Certificate	NL0011732458	TOMTO11.12TS OPENH	EUR											
Certificate	DE000CV89RQ0	TOMTO4.812TL OPENZ	EUR		3,0050	3,0050	3,0050			3,0050				
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.123TL OPENZ	EUR		2,6950	2,6950	2,6950			2,6950				
Certificate	NL0011900162	TOMTO5.2468L OPENB	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.323TL OPENZ	EUR		2,4950	2,4950	2,4950			2,4950				
Certificate	DE000CB1MST9	TOMTO5.541TL OPENZ	EUR		2,2750	2,2750	2,2750			2,2750				
Certificate	DE000CB1MWK0	TOMTO5.752TL OPENZ	EUR		2,0650	2,0650	2,0650			2,0650				
Certificate	NL0011644935	TOMTO5.7868L OPENB	EUR		2,1500	2,1500	2,1500	2150,0000	1	2,1500	1000			
Certificate	DE000CJ3NMM1	TOMTO5.951TL OPENZ	EUR		1,8650	1,8650	1,8650			1,8650				
Certificate	DE000CJ3PC81	TOMTO6.252TL OPENZ	EUR		1,5650	1,5650	1,5650			1,5650				
Certificate	NL0013018435	TOMTO6.2938L OPENB	EUR		1,5600	1,5600	1,5550	624,0000	1	1,5550	400			
Certificate	DE000CJ3PQ51	TOMTO6.596TL OPENZ	EUR		1,2250	1,2250	1,2250			1,2250				
Certificate	DE000CJ3PQ69	TOMTO6.947TL OPENZ	EUR		0,7700	0,8750	0,7700	1575,0000	2	0,8750	2000			
Certificate	NL0013359672	TOMTO7.5498S OPENB	EUR											
Certificate	DE000CU1C7A0	TOMTO7.914TS OPENZ	EUR											
Certificate	NL0013354806	TOMTO8.0498S OPENB	EUR											
Certificate	NL0012994925	TOMTO8.5478S OPENB	EUR											
Certificate	DE000CJ3NUP9	TOMTO9.108TS OPENZ	EUR		1,3450	1,3450	1,3450			1,3450				
Certificate	NL0012983696	TOMTO9.5218S OPENB	EUR		1,9400	2,0050	1,9150	1960,0000	2	2,0050	1000			
Certificate	DE000CU1CRS1	TOMTO9.805TS OPENZ	EUR		2,0350	2,0350	2,0350			2,0350				
Certificate	NL0006469330	TOTAL 14TL OPENB	EUR		34,5300	34,5300	34,5300			34,5300				
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR		2,0900	2,0900	2,0900			2,0900				
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR		2,0400	2,0400	2,0400			2,0400				
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR		1,7300	1,7300	1,7300			1,7300				
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR		1,5900	1,5900	1,5900			1,5900				
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR		1,6300	1,6300	1,6300			1,6300				
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR		1,4300	1,4300	1,4300			1,4300				
Certificate	NL0013436900	TOTAL 36TL OPENH	EUR		1,4900	1,4900	1,4200			1,4200				
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR		1,4000	1,4000	1,4000			1,4000				
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR		1,2000	1,2000	1,2000			1,2000				
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR		0,8700	0,8700	0,8700			0,8700				
Certificate	DE000CP69814	TOTAL 40TL OPENC	EUR		0,8600	0,8600	0,8600			0,8600				
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR		1,1300	1,1300	1,1300			1,1300				
Certificate	DE000CP69AK3	TOTAL 45TL OPENC	EUR		0,3000	0,3000	0,2500	300,0000	1	0,2500	1000			
Certificate	DE000CP69B22	TOTAL 45TL OPENC	EUR		0,3700	0,3700	0,3700			0,3700				
Certificate	DE000CP69FD7	TOTAL 50TS OPENC	EUR											
Certificate	DE000CP69B30	TOTAL 55TS OPENC	EUR		0,9200	0,9200	0,9200			0,9200				
Certificate	DE000CP69AL1	TOTAL 55TS OPENC	EUR		0,7600	0,7600	0,7600			0,7600				
Certificate	DE000CP69AM9	TOTAL 60TS OPENC	EUR		1,2600	1,2600	1,2600			1,2600				
Certificate	DE000CP69B48	TOTAL 60TS OPENC	EUR		1,4400	1,4400	1,4400			1,4400				
Certificate	NL0006527202	TOTAL 6.8TL OPENB	EUR		41,2000	41,2000	41,2000			41,2000				
Certificate	NL0006468068	TOTAL 10.3TL OPENB	EUR		37,9300	37,9300	37,9300			37,9300				
Certificate	NL0010117628	TOTAL 17.1TL OPENB	EUR		31,6500	31,6500	31,6500			31,6500				
Certificate	NL0010127619	TOTAL 20.4TL OPENB	EUR		28,5500	28,5500	28,5500			28,5500				
Certificate	NL0010131835	TOTAL 24.1TL OPENB	EUR		25,1000	25,1000	25,1000			25,1000				
Certificate	NL0010889903	TOTAL 27.9TL OPENB	EUR		21,6000	21,6000	21,6000			21,6000				
Certificate	NL0010514758	TOTAL 27.9TL OPENB	EUR		21,6000	21,6000	21,6000			21,6000				
Certificate	NL0011649678	TOTAL 30.6TL OPENB	EUR		19,0600	19,0600	19,0600			19,0600				
Certificate	NL0011800115	TOTAL 33.2TL OPENB	EUR		16,6100	16,6100	16,6100			16,6100				
Certificate	NL0012019368	TOTAL 35.9TL OPENB	EUR		14,1500	14,1500	14,1500			14,1500				
Certificate	NL0013432826	TOTAL 36.1TL OPENH	EUR		1,4900	1,4900	1,4200			1,4200				
Certificate	NL0012038038	TOTAL 38.5TL OPENB	EUR		11,7500	11,7500	11,7500			11,7500				
Certificate	NL0013432818	TOTAL 40.1TL OPENH	EUR		1,1200	1,1200	1,0400			1,0400				
Certificate	NL0013387830	TOTAL 42.1TL OPENH	EUR		0,9200	0,9200	0,8500			0,8500				
Certificate	NL0013387822	TOTAL 44.1TL OPENH	EUR		0,6600	0,6600	0,6600			0,6600				
Certificate	NL0013385255	TOTAL 46.1TL OPENH	EUR		0,5500	0,5500	0,4800			0,4800				
Certificate	NL0013430515	TOTAL 49.9TS OPENH	EUR											
Certificate	NL0013387798	TOTAL 51.8TS OPENH	EUR		0,8700	0,8700	0,8700			0,8700				
Certificate	NL0013387780	TOTAL 52.8TS OPENH	EUR		0,9800	0,9800	0,9800			0,9800				
Certificate	NL0013385230	TOTAL 53.8TS OPENH	EUR		0,9800	1,0900	0,9800			1,0900				
Certificate	NL0013387772	TOTAL 55.8TS OPENH	EUR		1,3000	1,3000	1,3000			1,3000				
Certificate	NL0013387764	TOTAL 57.8TS OPENH	EUR		1,5200	1,5200	1,5200			1,5200				
Certificate	NL0013387756	TOTAL 59.8TS OPENH	EUR		1,7400	1,7400	1,7400			1,7400				
Certificate	DE000CM4ACY9	TOTAL21.47TL OPENZ	EUR		2,7750	2,7750	2,6500			2,6500				
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR		1,6100	1,6100	1,6100			1,6100				
Certificate	DE000CU189E9	TOTAL36.08TL OPENZ	EUR		1,2750	1,2750	1,1500			1,1500				
Certificate	DE000CV87M86	TOTAL43.08TL OPENZ	EUR		5,7500	5,7500	4,5250			4,5250				
Certificate	DE000CJ3P588	TOYOT 4407TL OPENZ	EUR		1,8800	1,8800	1,8050			1,8050				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CCT1	TOYOT 5215TL OPENZ	EUR	1,2600	1,2600	1,1750			1,1750					
Certificate	DE000CJ3RP68	TOYOT 6002TL OPENZ	EUR	0,6500	0,6500	0,5650			0,5650					
Certificate	DE000CJ3NQV5	TRIPA35.22TL OPENZ	EUR	1,0050	1,0050	0,9550			0,9550					
Certificate	DE000CV8AFA2	TRIPA42.39TL OPENZ	EUR	0,3750	0,3750	0,3250			0,3250					
Certificate	DE000CU1B660	TUI A6.105TL OPENZ	EUR	0,5450	0,5450	0,4700	244,4000	1	0,4750	520				
Certificate	DE000CU1CEH2	TUI A6.805TL OPENZ	EUR	0,4050	0,4050	0,3300	165,0000	1	0,3350	500				
Certificate	DE000CJ3QNY9	TUI A7.609TL OPENZ	EUR	0,2450	0,2450	0,1750			0,1750					
Certificate	DE000CU1CSW1	TUI A8.409TL OPENZ	EUR	0,0945	0,0945	0,0945			0,0945					
Certificate	NL0000458198	TURKIJE CT OPENN	EUR	12,1900	12,3600	12,1900			12,3600					
Certificate	NL0009176114	TURKT 601TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0009176833	TURKT 712TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0010047163	TURKT 846TL OPENB	EUR											
Certificate	DE000CJ3QEH3	TWI 0.94TL OPENZ	EUR	0,8750	0,8750	0,8550			0,8550					
Certificate	DE000CJ3PES2	TWI 1.09TL OPENZ	EUR	0,7050	0,7050	0,6950			0,6950					
Certificate	DE000CJ3QTX8	TWI 1.25TL OPENZ	EUR	0,5350	0,5350	0,5150			0,5150					
Certificate	DE000CJ3RVF9	TWI 1.45TL OPENZ	EUR	0,3150	0,3150	0,2950			0,2950					
Certificate	DE000CU1BY64	TWI 1.66TL OPENZ	EUR	0,0840	0,0840	0,0840			0,0840					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP6UW8	TWTR 20TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	2,2750	2,2750	2,0350			2,0350					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CU1CYR9	TWTR 28TL 0919Z	EUR	1,9550	1,9550	1,7050			1,7050					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP68Y00	TWTR 34TL OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR											
Certificate	NL0013354434	TWTR 41TS OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000CP6E1E4	TWTR 42TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP68VU0	TWTR 45TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	18,4650	18,4650	18,4650			18,4650					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	2,0150	2,0150	1,7650			1,7650					
Certificate	DE000CU1B496	TWTR 29.5TL 0619Z	EUR	1,6550	1,6550	1,4150			1,4150					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CU1CKA4	TWTR 31.5TL 0619Z	EUR	1,2950	1,2950	1,0550			1,0550					
Certificate	DE000CU1CYS7	TWTR 32.5TL 0919Z	EUR	1,1450	1,1450	0,9050			0,9050					
Certificate	DE000CU1CYT5	TWTR 34.5TL 0919Z	EUR	0,7850	0,7850	0,5450			0,5450					
Certificate	NL0013360928	TWTR 39.5TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0011645981	TWTR 12.46BL OPENB	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CJ3NSU3	TWTR 17.97TL OPENZ	EUR	3,6850	3,6850	3,4350			3,4350					
Certificate	DE000CJ3NSQ8	TWTR 23.66TL OPENZ	EUR	2,6650	2,6650	2,4150			2,4150					
Certificate	DE000CJ3NSV1	TWTR 25.21TL OPENZ	EUR	2,3850	2,3850	2,1450			2,1450					
Certificate	DE000CJ3RG69	TWTR 28.24TL OPENZ	EUR	1,8450	1,8450	1,6050			1,6050					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CU1BYD1	TWTR 30.24TL OPENZ	EUR	1,4850	1,4850	1,2450			1,2450					
Certificate	DE000CU1CHE2	TWTR 32.23TL OPENZ	EUR	1,1350	1,1350	0,8950			0,8950					
Certificate	DE000CU1CXR1	TWTR 34.23TL OPENZ	EUR	0,7750	0,7750	0,5450			0,5450					
Certificate	DE000CU1C9U4	TWTR 36.71TL OPENZ	EUR											
Certificate	NL0013362494	TWTR 38.55BS OPENB	EUR											
Certificate	NL0013358914	TWTR 40.56BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013356264	TWTR 42.56BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1CKR8	TWTR 43.83TS OPENZ	EUR	1,0050	1,2350	1,0050			1,2350					
Certificate	NL0013286420	TWTR 44.57BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1CY89	TWTR 48.34TS OPENZ	EUR	1,8050	2,0350	1,8050			2,0350					
Certificate	NL0012971386	TWTR 48.57BS OPENB	EUR	10,8450	10,8450	10,8450			10,8450					
Certificate	DE000CU1C7D4	UBER 28TL OPENZ	EUR	1,4000	1,4000	1,3550			1,3550					
Certificate	DE000CP69GC7	UBER 30TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP69G84	UBER 30TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP69JH0	UBER 34TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP69JQ1	UBER 34TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CU1C7F9	UBER 35TL OPENZ	EUR	0,8300	0,8300	0,7750			0,7750					
Certificate	DE000CP69JR9	UBER 36TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP69JG6	UBER 36TL OPENC	EUR	0,4300	0,4300	0,4200	51,6000	1	0,4200	120				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP69J57	UBER 38TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP69J44	UBER 38TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP69J75	UBER 40TL OPENC	EUR											
Certificate	DE000CP69JL2	UBER 40TL OPENC	EUR											
Certificate	DE000CP69JMO	UBER 44TS OPENC	EUR	0,3600	0,3600	0,3400	999,7200	1	0,3400	2777				
Certificate	DE000CP69JU3	UBER 44TS OPENC	EUR	0,5600	0,5600	0,5600								
Certificate	DE000CP69JN8	UBER 46TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP69JV1	UBER 46TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000CP69JW9	UBER 48TS OPENC	EUR	0,9000	0,9400	0,9000	900,0000	1	0,9400	1000				
Certificate	DE000CP69JP3	UBER 48TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP69GE3	UBER 50TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP69GA1	UBER 50TS OPENC	EUR	0,8500	0,8900	0,8500	1424,4700	2	0,8800	1623				
Certificate	DE000CP69GB9	UBER 60TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP69GF0	UBER 60TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CU1C7E2	UBER 31.5TL OPENZ	EUR	1,1200	1,1200	1,0650			1,0650					
Certificate	DE000CU1C9P4	UBER 38.5TL OPENZ	EUR	0,5500	0,5500	0,4950			0,4950					
Certificate	NL0013011760	UBS 11TL OPENB	EUR											
Certificate	NL0009864065	UBS 4.7TL OPENB	EUR											
Certificate	NL0011906805	UBS 10.3TL OPENB	EUR											
Certificate	NL0013374952	UBS 11.6TL OPENB	EUR											
Certificate	NL0013360068	UBS 12.3TS OPENB	EUR											
Certificate	NL0013152861	UBS 13.6TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.1TS OPENB	EUR											
Certificate	DE000CN6J877	UBS 10.46TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000CJ3Q677	UBS 7.454TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CD61YX9	UBS 8.955TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB S 49TL OPENB	EUR	23,3300	23,3300	23,3300			23,3300					
Certificate	NL0013285638	UCB S 67TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0006469348	UCB S 7.7TL OPENB	EUR	61,8000	61,8000	61,8000			61,8000					
Certificate	NL0009177765	UCB S 16.5TL OPENB	EUR	53,5800	53,5800	53,5800			53,5800					
Certificate	NL0009679273	UCB S 19.8TL OPENB	EUR	50,4900	50,4900	50,4900			50,4900					
Certificate	NL0012040141	UCB S 51.5TL OPENB	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	NL0012040158	UCB S 54.1TL OPENB	EUR	18,7450	18,7450	18,7450			18,7450					
Certificate	NL0012785943	UCB S 59.2TL OPENB	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	NL0013018823	UCB S 62.28L OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013352982	UCB S 73.7TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013282346	UCB S 78.7TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013282353	UCB S 83.7TS OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	NL0012997555	UCB S 88.5TS OPENB	EUR	26,8550	26,8550	26,8550			26,8550					
Certificate	DE000CU1B678	UCB S44.94TL OPENZ	EUR	4,8750	4,8750	4,8250			4,8250					
Certificate	DE000CU1B4W2	UCB S54.94TL OPENZ	EUR	2,8750	2,8750	2,8250			2,8250					
Certificate	DE000CU1B686	UCB S59.45TL OPENZ	EUR	1,9750	2,0700	1,9250	2060,0000	2	1,9250	1000				
Certificate	DE000CU1CC51	UCB S64.93TL OPENZ	EUR	0,8950	0,8950	0,8450			0,8450					
Certificate	NL0013008782	UCB S65.248L OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013285927	UCB S66.258L OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013355290	UCB S73.778S OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012993133	UCB S78.748S OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000CU1CVV7	UCB S79.36TS OPENZ	EUR	2,0750	2,1250	2,0750			2,1250					
Certificate	NL0013286032	UCB S79.868S OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012993141	UCB S83.618S OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1B9F6	UCB S88.34TS OPENZ	EUR	3,8650	3,9250	3,8650			3,9250					
Certificate	DE000CU1CC69	UCB S98.34TS OPENZ	EUR	5,8600	5,9200	5,8600			5,9200					
Certificate	NL0009521756	UMICO 9TL OPENB	EUR	37,2800	37,2800	37,2800			37,2800					
Certificate	NL0013435274	UMICO 15TL OPENH	EUR	1,3600	1,3600	1,3500			1,3500					
Certificate	NL0013435266	UMICO 16TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013435258	UMICO 20TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013441173	UMICO 24TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR											
Certificate	NL0013111826	UMICO 45BOC1219Z	EUR											
Certificate	NL0013436918	UMICO 45TS OPENH	EUR	2,2900	2,3800	2,2900			2,3800					
Certificate	NL0012796692	UMICO 51BOC0919Z	EUR											
Certificate	NL0009998699	UMICO 10.9TL OPENB	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	NL0011806062	UMICO 19.6TL OPENB	EUR	18,0200	18,0200	18,0200			18,0200					
Certificate	NL0011906813	UMICO 21.9TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0012112551	UMICO 22.7TL OPENB	EUR	12,6000	12,6000	12,3400	5040,0000	1	12,3400	400				
Certificate	NL0012118350	UMICO 23.5TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	NL0012261259	UMICO 25.1TL OPENB	EUR	8,2800	8,3100	8,1000	2070,0000	1	8,1000	250				
Certificate	NL0012271449	UMICO 28.9TL OPENB	EUR											
Certificate	NL0013359334	UMICO 31.8TS OPENB	EUR	1,6000	1,7900	1,6000	472,0000	1	1,7900	295				
Certificate	NL0013354442	UMICO 36.8TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013111206	UMICO 39.2BOC0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013353931	UMICO 41.8TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR											
Certificate	NL0013111602	UMICO 43.2B0C1219Z	EUR											
Certificate	NL0013381403	UMICO 45.3TS OPENH	EUR	2,3200	2,4100	2,3200			2,4100					
Certificate	NL0013005663	UMICO 46.8TS OPENB	EUR	25,5400	25,5400	25,5400			25,5400					
Certificate	NL0013375447	UMICO 49.4BS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013375348	UMICO 51.9TS OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CU1DB51	UMICO16.63TL OPENZ	EUR											
Certificate	DE000CN6L129	UMICO22.14TL OPENZ	EUR											
Certificate	NL0013361652	UMICO23.28BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013358799	UMICO25.28BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1CZ54	UMICO26.42TL OPENZ	EUR											
Certificate	NL0013293376	UMICO27.28BL OPENB	EUR											
Certificate	NL0012600498	UMICO27.46TL OPENH	EUR											
Certificate	NL0013362080	UMICO29.44BS OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013358245	UMICO33.44BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013428840	UMICO35.38TS OPENH	EUR	1,2200	1,3100	1,2200			1,3100					
Certificate	NL0013428832	UMICO37.37TS OPENH	EUR	1,4400	1,5400	1,4400			1,5400					
Certificate	NL0013354525	UMICO37.44BS OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013354103	UMICO41.42BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013432834	UMICO44.99TS OPENH	EUR	2,2800	2,3800	2,2800			2,3800					
Certificate	NL0013006315	UMICO45.41BS OPENB	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013381395	UMICO49.29TS OPENH	EUR	2,7600	2,8600	2,7600			2,8600					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	85,4600	85,4600	83,5900			83,5900					
Certificate	NL0012796015	UNILV SHROPEPNZ	EUR	18,3400	18,7300	18,3400			18,7300					
Certificate	NL0013435290	UNILV 18TL OPENH	EUR	3,7800	3,7800	3,7500			3,7500					
Certificate	NL0013435282	UNILV 24TL OPENH	EUR	3,2200	3,2200	3,1900			3,1900					
Certificate	NL0011436274	UNILV 31TL OPENB	EUR	25,2350	25,2350	25,2350			25,2350					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	DE000CU1CQ63	UNILV 40SWT0719Z	EUR	5,0700	5,3900	5,0700			5,3900					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	16,8000	16,8000	16,3500	533,2700	4	16,3500		32			
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	2,3250	2,3250	2,2800			2,2800					
Certificate	NL0012785968	UNILV 44TL OPENB	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CU1CQ71	UNILV 48SWT0719Z	EUR	9,0700	9,0700	9,0000			9,0000					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	54,4150	54,4150	54,2100			54,2100					
Certificate	DE000CP68HK0	UNILV 50TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000CP68J24	UNILV 50TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013111628	UNILV 52B0C0320Z	EUR	50,8800	50,8800	50,6800			50,6800					
Certificate	DE000CP69FE5	UNILV 52TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR											
Certificate	DE000CP69C70	UNILV 55TS OPENC	EUR											
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR											
Certificate	NL0012774459	UNILV 56TS OPENB	EUR	6,5200	6,6350	6,5200	39,1900	6	6,6350		6			
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	2,1300	2,4700	2,1300			2,4700					
Certificate	DE000CP69FF2	UNILV 58TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR											
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0013436926	UNILV 64TS OPENH	EUR	1,4600	1,5300	1,4600			1,5300					
Certificate	DE000CP69CU8	UNILV 65TS OPENC	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CP69FG0	UNILV 65TS OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0009258631	UNILV 10.8TL OPENB	EUR	44,0350	44,0350	44,0350			44,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009937184	UNILV 14.2TL OPENB	EUR	40,8750	40,8750	40,8750			40,8750					
Certificate	NL0010012126	UNILV 17.2TL OPENB	EUR	38,1450	38,1450	38,1450			38,1450					
Certificate	NL0010174850	UNILV 18.5TL OPENB	EUR	36,9450	36,9450	36,9450			36,9450					
Certificate	NL0010899266	UNILV 25.7TL OPENB	EUR	30,1850	30,1850	30,1850			30,1850					
Certificate	NL0010919924	UNILV 28.4TL OPENB	EUR	27,7050	27,7050	27,7050			27,7050					
Certificate	NL0011591599	UNILV 31.5TL OPENH	EUR	25,2600	25,2600	25,0200			25,0200					
Certificate	NL0011423298	UNILV 33.6TL OPENH	EUR	23,3400	23,3400	23,1000			23,1000					
Certificate	NL0012036073	UNILV 33.7TL OPENB	EUR	22,7750	22,7750	22,7750			22,7750					
Certificate	LU1841031179	UNILV 36.3TCIOPEMS	EUR	18,9700	18,9700	18,6300			18,6300					
Certificate	NL0012112320	UNILV 36.3TL OPENB	EUR	20,6500	20,6500	20,3550	516,2500	1	20,3550	25				
Certificate	NL0012112569	UNILV 38.9TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	DE000CJ3SSD8	UNILV 39.5TL 0619Z	EUR	3,0250	3,0250	2,9800			2,9800					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013381510	UNILV 40.7TL OPENH	EUR	1,6700	1,6700	1,6500			1,6500					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012777940	UNILV 41.4TL OPENB	EUR	15,5700	15,5700	15,5600	2724,7500	1	15,5650	175				
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0013393812	UNILV 43.6TL OPENH	EUR	1,4000	1,4000	1,3700			1,3700					
Certificate	NL0013381502	UNILV 45.7TL OPENH	EUR	1,2100	1,2100	1,1800			1,1800					
Certificate	DE000CJ1B3T0	UNILV 46.5TL 0619Z	EUR	1,6250	1,6250	1,5800			1,5800					
Certificate	NL0013292279	UNILV 46.6TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	NL0013381494	UNILV 46.7TL OPENH	EUR	1,1100	1,1100	1,0900			1,0900					
Certificate	NL0013381486	UNILV 47.7TL OPENH	EUR	1,0200	1,0200	0,9900			0,9900					
Certificate	NL0013369739	UNILV 49.2TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450					
Certificate	NL0013389539	UNILV 49.7TL OPENH	EUR	0,8400	0,8400	0,8100			0,8100					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	50,6700	50,6700	50,6700			50,6700					
Certificate	NL0013356660	UNILV 51.8TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013432842	UNILV 52.1TL OPENH	EUR	0,6100	0,6100	0,5900			0,5900					
Certificate	NL0013381452	UNILV 55.3TS OPENH	EUR	0,5200	0,5900	0,5200			0,5900					
Certificate	NL0011423223	UNILV 57.2TS OPENH	EUR	7,3100	8,0100	7,3100			8,0100					
Certificate	NL0013381445	UNILV 59.4TS OPENH	EUR	0,9700	1,0300	0,9700			1,0300					
Certificate	NL0012982581	UNILV 60.9TS OPENB	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	NL0013390172	UNILV 61.4TS OPENH	EUR	1,1900	1,2500	1,1900			1,2500					
Certificate	NL0013387889	UNILV 65.4TS OPENH	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0013371099	UNILV 65.9TS OPENB	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	NL0013387871	UNILV 71.4TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013389034	UNILV 77.3TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013387863	UNILV 79.4TS OPENH	EUR	3,1200	3,1900	3,1200			3,1900					
Certificate	DE000CZ0HND8	UNILV27.42TL OPENZ	EUR	26,9700	26,9700	26,7300			26,7300					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENZ	EUR	30,5900	30,5900	30,5900			30,5900					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENZ	EUR	29,3900	29,3900	29,3900			29,3900					
Certificate	NL0011442447	UNILV31.92BL OPENB	EUR	22,4550	22,4550	22,4550			22,4550					
Certificate	DE000CRAJEN4	UNILV32.06TL OPENZ	EUR	22,3300	22,3300	22,1000			22,1000					
Certificate	NL0011442454	UNILV34.67BL OPENB	EUR	19,6850	19,6850	19,6850			19,6850					
Certificate	DE000CN6EXD5	UNILV35.71TL OPENZ	EUR	18,6800	18,6800	18,4400			18,4400					
Certificate	NL0012112452	UNILV37.32BL OPENB	EUR	17,0550	17,0550	17,0550			17,0550					
Certificate	DE000CE6BP07	UNILV38.69TL OPENZ	EUR	15,7000	15,7000	15,4600			15,4600					
Certificate	NL0012684534	UNILV40.03BL OPENB	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CE6B5D2	UNILV41.66TL OPENZ	EUR	12,7400	12,7400	12,5000			12,5000					
Certificate	LU1696513966	UNILV41.94TCIOPEMS	EUR	13,6100	13,6100	13,2800			13,2800					
Certificate	NL0012778476	UNILV42.59BL OPENB	EUR	12,1000	12,1100	11,7850	1210,0000	1	11,7850	100				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	LU1719638774	UNILV43.68TCIOPEMS	EUR	11,6500	11,6500	11,3200			11,3200					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	DE000CJ3PGB3	UNILV45.14TL OPENZ	EUR	1,8550	1,8550	1,8100			1,8100					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013289853	UNILV45.22BL OPENB	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	8,6400	8,8200	8,5600	140,9400	2	8,5600	16				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013367048	UNILV47.73BL OPENB	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VF3Q9J0	UNILV47.81TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CJ1B4X0	UNILV48.63TL OPENZ	EUR	1,1550	1,1550	1,1100			1,1100					
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	5,6000	5,6000	5,5600	3080,0000	1	5,5600	550				
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	4,7500	4,7500	4,5700	14,2500	1	4,5700	3				
Certificate	NL0013353345	UNILV50.21BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VF4NRC2	UNILV50.89TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VF5BRV4	UNILV52.57TL OPENV	EUR	1,6900	1,7000	1,6800	76,0500	1	1,6800	45				
Certificate	NL0012258560	UNILV54.25BS OPENB	EUR											
Certificate	NL0013564412	UNILV56.58BS OPENB	EUR	2,5100	2,9550	2,5000	195,7800	1	2,9550	78				
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					

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	DE000CU1B4Y8	UNILV58.09TS OPENZ	EUR	0,7850	0,8300	0,7850			0,8300					
Certificate	NL0012792253	UNILV59.07BS OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VF30C4	UNILV59.22TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VF43ZS9	UNILV61.62TS OPENV	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0013369259	UNILV64.05BS OPENB	EUR	10,4250	10,4250	10,4250			10,4250					
Certificate	DE000CU1B4Z5	UNILV65.08TS OPENZ	EUR	2,1750	2,2200	2,1750			2,2200					
Certificate	NL0013437734	UNITA 3TL OPENH	EUR	7,3300	7,4200	7,3300			7,4200					
Certificate	NL0013437726	UNITA 6TL OPENH	EUR	4,5200	4,6100	4,5200			4,6100					
Certificate	NL0013087315	UNITA 9TL OPENH	EUR	1,7300	1,8200	1,7300			1,8200					
Certificate	NL0013443989	UNITA 11TS OPENH	EUR	1,7100	1,7900	1,7100			1,7900					
Certificate	NL0013429905	UNITA 9.6TL OPENH	EUR	1,2400	1,3200	1,2400			1,3200					
Certificate	NL0013237415	UNITA 10.1TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013443641	UNITA 11.4TS OPENH	EUR	2,1400	2,2200	2,1400			2,2200					
Certificate	NL0013437700	UNITA 12.2TS OPENH	EUR	2,9800	3,0600	2,9800			3,0600					
Certificate	NL0013437692	UNITA 12.4TS OPENH	EUR	3,1900	3,2700	3,1900			3,2700					
Certificate	NL0013437684	UNITA 12.5TS OPENH	EUR	3,3000	3,3800	3,3000			3,3800					
Certificate	NL0013383052	UNITA 12.8TS OPENH	EUR	3,6800	3,7600	3,6800			3,7600					
Certificate	NL0013427800	UNITA 12.9TS OPENH	EUR	3,8100	3,8900	3,8100			3,8900					
Certificate	NL0012905079	UNITA 13.1TS OPENH	EUR	4,0300	4,1100	4,0300			4,1100					
Certificate	NL0012905061	UNITA 13.3TS OPENH	EUR	4,2400	4,3200	4,2400			4,3200					
Certificate	NL0013434277	UNITA 13.5TS OPENH	EUR	4,3600	4,4400	4,3600			4,4400					
Certificate	NL0012936892	UNITA 13.6TS OPENH	EUR	4,5500	4,6300	4,5500			4,6300					
Certificate	NL0012936884	UNITA 13.9TS OPENH	EUR	4,8600	4,9400	4,8600			4,9400					
Certificate	NL0012935647	UNITA 14.1TS OPENH	EUR	5,0500	5,1300	5,0500			5,1300					
Certificate	NL0012936876	UNITA 14.3TS OPENH	EUR	5,2700	5,3500	5,2700			5,3500					
Certificate	NL0012914857	UNITA 14.5TS OPENH	EUR	5,4400	5,5200	5,4400			5,5200					
Certificate	NL0012914840	UNITA 14.7TS OPENH	EUR	5,7400	5,8200	5,7400			5,8200					
Certificate	NL0012914832	UNITA 14.9TS OPENH	EUR	5,9500	6,0300	5,9500			6,0300					
Certificate	NL0012934616	UNITA 15.2TS OPENH	EUR	6,2800	6,3600	6,2800			6,3600					
Certificate	NL0012914824	UNITA 15.4TS OPENH	EUR	6,4600	6,5400	6,4600			6,5400					
Certificate	NL0012914816	UNITA 15.9TS OPENH	EUR	6,9700	7,0500	6,9700			7,0500					
Certificate	NL0012914808	UNITA 16.4TS OPENH	EUR	7,4800	7,5600	7,4800			7,5600					
Certificate	NL0012914790	UNITA 16.8TS OPENH	EUR	7,9900	8,0700	7,9900			8,0700					
Certificate	NL0012926430	UNITA 17.3TS OPENH	EUR	8,4600	8,5400	8,4600			8,5400					
Certificate	DE000CJ3SML4	UNITA10.07TL OPENZ	EUR											
Certificate	DE000CJ3PLP3	UNITA6.566TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CJ3QFB3	UNITA8.169TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV8A7T3	UNITA9.069TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CN6JL79	UPC 81.42TL OPENZ	EUR	4,1200	4,1200	4,0600			4,0600					
Certificate	NL0012795991	URW LEVOPENZ	EUR	13,9700	13,9700	12,1600	1140,6000	3	12,1600	90				
Certificate	NL0012796031	URW SHROPENZ	EUR	74,4200	83,8100	74,4200			83,8100					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013275555	URW 101TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	0,9700	0,9700	0,9300	97,0000	1	0,9300	100				
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP682U3	URW 140TL OPENC	EUR											
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR											
Certificate	DE000CP69AN7	URW 150TL OPENC	EUR											
Certificate	DE000CP69B55	URW 150TL OPENC	EUR											
Certificate	NL0013110976	URW 154BON0919Z	EUR	152,5300	152,5300	151,1300			151,1300					
Certificate	NL0013358419	URW 159B0C1219B	EUR	138,0500	138,0500	138,0500			138,0500					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012796395	URW 179B0C1219Z	EUR	146,8900	146,8900	140,1300			140,1300					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012795645	URW 204B0C0919Z	EUR	133,5600	133,5600	130,0400			130,0400					
Certificate	NL0011044748	URW 223TS OPENH	EUR	10,2200	10,6400	10,2200			10,6400					
Certificate	NL0012649230	URW 224B0C0619Z	EUR	138,3300	138,3300	134,8100			134,8100					
Certificate	NL0013011380	URW 126.BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013168495	URW 105.7BL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CV8B6Q0	URW 108.4TL OPENZ	EUR	1,5500	1,5500	1,3700			1,3700					
Certificate	NL0012789127	URW 110.3TL OPENB	EUR	3,5000	3,5100	3,3000	5320,0000	4	3,3250	1550				
Certificate	NL0013159593	URW 115.9BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3QR00	URW 119.2TL OPENZ	EUR	1,0100	1,0100	0,8300			0,8300					
Certificate	NL0013162225	URW 123.4TL OPENB	EUR	2,3000	2,3000	2,0900	30774,0000	6	2,0900	13875				
Certificate	DE000CJ3RKV9	URW 127.1TL OPENZ	EUR	0,6200	0,6200	0,4400	532,0000	2	0,4400	1050				
Certificate	NL0013283443	URW 133.5TL OPENB	EUR	1,1800	1,2100	1,1500	23820,0000	3	1,1500	20100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013281165	URW 136.1BL OPENB	EUR											
Certificate	DE000C3RWG5	URW 136.1TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013360936	URW 149.8TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1DBJ2	URW 152.4TS OPENZ	EUR	0,6900	0,8700	0,6900			0,8700					
Certificate	NL0013357031	URW 155.9BS OPENB	EUR	2,0500	2,2800	2,0400	1025,0000	1	2,2800	500				
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	2,1400	2,4500	2,1400			2,4500					
Certificate	DE000CJ3N5J3	URW 167.4TS OPENZ	EUR	1,4400	1,6100	1,4400			1,6100					
Certificate	NL0013005002	URW 169.8TS OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012994446	URW 170.8BS OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	2,6700	2,9800	2,6700			2,9800					
Certificate	NL0012681985	URW 185.5BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012683049	URW 189.3TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CU1B9H2	URW 192.8TS OPENZ	EUR	2,7100	2,8800	2,7100			2,8800					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0011443668	URW 204.5BS OPENB	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3QPC0	URW 88.17TL OPENZ	EUR	2,5600	2,5600	2,3800			2,3800					
Certificate	DE000CU1B702	USCAD1.189TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CR6XLP0	USCAD1.249TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3QUD8	USCAD1.309TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CN6GQ28	USCAD1.417TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000CU1B6B1	USCAD1.477TS OPENZ	EUR	8,7200	8,7200	8,5500	4493,4000	6	8,6800	520				
Certificate	DE000CU1CVV1	USCAD1.537TS OPENZ	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CU1CBA3	USCNH 6.04TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000CU1B710	USCNH 6.97TS OPENZ	EUR											
Certificate	NL0013283492	USCNH6.098BL OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0013151418	USCNH6.353BL OPENB	EUR	7,6350	7,6350	7,6350			7,6350					
Certificate	DE000CU1BVS5	USCNH6.541TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0013151426	USCNH6.607BL OPENB	EUR	4,3450	4,3450	4,3450			4,3450					
Certificate	NL0013151442	USCNH7.062BS OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0013151459	USCNH7.309BS OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CU1B728	USCNH7.461TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CU1C957	USCNH7.963TS OPENZ	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	DE000CU1BY56	USDCH0.853TL OPENZ	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	DE000CU1BV09	USDCH0.903TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	DE000CJ3NY20	USDCH0.953TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CV8BLV5	USDCH1.086TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000CJ3RYC0	USDCH1.126TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0013226160	USJPY 106.TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013226947	USJPY 107.TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013228869	USJPY 108.TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013440456	USJPY 111.TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013440431	USJPY 112.TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012904858	USJPY 112.TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013397144	USJPY 113.TRSOPENH	EUR	2,4100	2,8000	2,4100	48,2000	1	2,8000	20				
Certificate	NL0012895783	USJPY 113.TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013194350	USJPY 113.TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012906184	USJPY 115.TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0013085939	USJPY 115.TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012089668	USJPY 115.TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013277049	USJPY 99.4BL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0013277056	USJPY101.4BL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012028963	USJPY102.2TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0013226194	USJPY103.2TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0012688394	USJPY103.4BL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013225667	USJPY104.7TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013276884	USJPY105.2TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013226186	USJPY105.2TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013283500	USJPY105.4BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013226178	USJPY105.7TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013226152	USJPY106.2TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013226145	USJPY106.5TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013226954	USJPY106.7TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013227812	USJPY107.2TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013294788	USJPY107.4BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013228315	USJPY107.5TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013228307	USJPY107.7TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013364581	USJPY108.3TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013231327	USJPY108.4TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013235351	USJPY108.9TRLOPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013446883	USJPY109.3TRLOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013440985	USJPY110.8TRLOPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013440449	USJPY111.3TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013440977	USJPY111.5TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013439722	USJPY111.7TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012906408	USJPY112.1TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0012089692	USJPY112.2TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0012906192	USJPY112.3TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013078207	USJPY112.5TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012907414	USJPY112.6TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012089684	USJPY113.2TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013429699	USJPY113.4TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012036453	USJPY113.4TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012901946	USJPY113.6TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	NL0012089676	USJPY114.1TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012904841	USJPY114.2TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012980064	USJPY114.5BS OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013218191	USJPY114.8TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0013440969	USJPY114.8TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013182678	USJPY114.8TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013189368	USJPY115.5TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013446875	USJPY115.5TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012907406	USJPY115.7TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013132467	USJPY115.7TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0012089650	USJPY115.9TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013424427	USJPY116.4TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012089643	USJPY116.8TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0013424419	USJPY116.9TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013003544	USJPY117.5BS OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0012089635	USJPY117.8TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CR6YA82	USJPY117.9TS OPENZ	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012981591	USJPY118.2TS OPENB	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012089627	USJPY118.7TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012089619	USJPY119.6TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013354632	USJPY120.5BS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CJ3P976	USJPY127.9TS OPENZ	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012581318	USJPY93.89TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000					
Certificate	NL0012089981	USJPY96.98TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000					
Certificate	NL0012089973	USJPY98.78TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0011232863	USJPY99.05TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	NL0012089965	USJPY99.79TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CE6F694	UU 5.766TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ3PSM5	UU 6.768TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3SG84	VALE 11.1TL OPENZ	EUR	1,1450	1,2050	1,1450			1,2050					
Certificate	DE000CJ3R4C7	VALE 8.06TL OPENZ	EUR	3,7250	3,7750	3,7250			3,7750					
Certificate	DE000CJ3QJ77	VALE 9.58TL OPENZ	EUR	2,4450	2,4950	2,4450			2,4950					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO15.82TL OPENZ	EUR											
Certificate	DE000CJ3PPV2	VALEO18.36TL OPENZ	EUR											
Certificate	DE000CJ3PFY7	VALEO20.86TL OPENZ	EUR											
Certificate	DE000CJ3RCN3	VALEO23.35TL OPENZ	EUR											
Certificate	DE000CJ1CH49	VALEO26.33TL OPENZ	EUR											
Certificate	NL0013438211	VALOU 2TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013445760	VALOU 2.3TL OPENH	EUR											
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QGP1	VALOU 1.23TL OPENZ	EUR											
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013296437	VALOU 2.02TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013361447	VALOU 2.27TL OPENB	EUR											
Certificate	NL0013381544	VALOU 2.46TS OPENH	EUR											
Certificate	NL0013363740	VALOU 2.54TS OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013242613	VALOU 2.55TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013427487	VALOU 2.75TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3R7R8	VALOU1.025TL 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	DE000CJ3SMM2	VALOU1.478TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.777TL OPENZ	EUR											
Certificate	DE000CJ1DAK2	VALOU2.131TL OPENZ	EUR	0,0200	0,0200	0,0200	40,0000	1	0,0200	2000				
Certificate	DE000CJ1C023	VASTN 18.9TL OPENZ	EUR											
Certificate	NL0013357460	VASTN 32.2TS OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CJ1BYT7	VASTN21.28TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN23.72TL OPENZ	EUR											
Certificate	NL0013162233	VASTN24.03TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CE6C5V9	VASTN25.89TL OPENZ	EUR	1,1100	1,1100	1,1100	1110,0000	4	1,1100	1000				
Certificate	NL0012999411	VASTN26.07TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012999429	VASTN28.09TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000CJ3SKE3	VASTN28.42TL OPENZ	EUR											
Certificate	NL0012999452	VASTN36.16TS OPENB	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013006042	VASTN40.15TS OPENB	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	NL0010442836	VEOU 4.8TL OPENB	EUR	15,6200	15,6200	15,6200			15,6200					
Certificate	NL0010905683	VEOU 10.4TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012120760	VEOU 14.3TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013146079	VEOU 16.4TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013366404	VEOU 18.4TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0013377484	VEOU 20.9TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3PAJ9	VEOU10.47TL OPENZ	EUR	1,9700	1,9700	1,9200			1,9200					
Certificate	DE000CJ18XK8	VEOU12.45TL OPENZ	EUR	1,5800	1,5800	1,5300			1,5300					
Certificate	DE000CJ18XL6	VEOU14.45TL OPENZ	EUR	1,1800	1,1800	1,1300			1,1300					
Certificate	DE000CJ3P117	VEOU16.46TL OPENZ	EUR	0,7800	0,7800	0,7200			0,7200					
Certificate	DE000CJ1CUT3	VEOU18.96TL OPENZ	EUR	0,2800	0,2800	0,2300			0,2300					
Certificate	NL0012509533	VESTA 312TL OPENB	EUR											
Certificate	NL0010895082	VESTA158.5TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA283.3TL OPENZ	EUR											
Certificate	DE000CE6FIJ9	VESTA323.8TL OPENZ	EUR											
Certificate	NL0012511919	VESTA337.6TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA368.5TL OPENZ	EUR											
Certificate	DE000CJ3P4N6	VESTA423.5TL OPENZ	EUR											
Certificate	DE000CJ3Q3F3	VESTA483.3TL OPENZ	EUR											
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7200	6,7400	6,7200	28385,4100	2	6,7200	4217				
Certificate	NL0013291099	VINCI 73TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013373848	VINCI 83TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0011249156	VINCI 42.1TL OPENB	EUR	49,4800	49,4800	49,4800			49,4800					
Certificate	NL0012034953	VINCI 47.3TL OPENB	EUR	44,6400	44,6400	44,6400			44,6400					
Certificate	NL0013288434	VINCI 56.9TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012115695	VINCI 62.9TL OPENB	EUR	30,2000	30,2000	30,2000			30,2000					
Certificate	NL0013281710	VINCI 68.1TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013363179	VINCI 78.1TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013377492	VINCI 91.2TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ1CC77	VINCI51.82TL OPENZ	EUR	3,7150	3,7150	3,6700			3,6700					
Certificate	DE000CE6CCX2	VINCI66.82TL OPENZ	EUR	2,2150	2,2150	2,1700			2,1700					
Certificate	DE000CJ3SJ32	VINCI73.79TL OPENZ	EUR	1,5150	1,5150	1,4800			1,4800					
Certificate	DE000CJ1CLE4	VINO81.74TL OPENZ	EUR	0,7250	0,7250	0,6900			0,6900					
Certificate	DE000CN6GMU7	VIVEN 13.7TL OPENZ	EUR	10,7950	10,7950	9,9100			9,9100					
Certificate	NL0011900642	VIVEN 14.5TL OPENB	EUR											
Certificate	NL0012260178	VIVEN 17.1TL OPENB	EUR											
Certificate	NL0012494447	VIVEN 19.7TL OPENB	EUR											
Certificate	NL0013294895	VIVEN 22.3TL OPENB	EUR											
Certificate	NL0012526230	VIVEN 26.2TS OPENH	EUR	0,5000	0,5600	0,5000			0,5600					
Certificate	NL0013368863	VIVEN 26.6TS OPENB	EUR											
Certificate	NL0012237630	VIVEN15.62TL OPENH	EUR	0,9900	0,9900	0,9500			0,9500					
Certificate	NL0012214720	VIVEN16.65TL OPENH	EUR	0,8900	0,8900	0,8500			0,8500					
Certificate	NL0012214712	VIVEN17.16TL OPENH	EUR	0,8500	0,8500	0,8000			0,8000					
Certificate	NL0012245005	VIVEN17.68TL OPENH	EUR	0,8000	0,8000	0,7600			0,7600					
Certificate	DE000CE6D9M9	VIVEN18.17TL OPENZ	EUR	6,3250	6,3250	5,4400			5,4400					
Certificate	NL0012437776	VIVEN19.19TL OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0012439764	VIVEN19.21TL OPENH	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	NL0012593578	VIVEN20.12TL OPENH	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	DE000CJ3SK13	VIVEN21.66TL OPENZ	EUR	2,8450	2,8450	1,9800			1,9800					
Certificate	NL0013236706	VIVEN21.69TL OPENH	EUR	0,4400	0,4400	0,3900			0,3900					
Certificate	NL0013387905	VIVEN23.18TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013241714	VIVEN23.67TL OPENH	EUR	0,2500	0,2500	0,2300	2944,0000	1	0,2300	12800				
Certificate	NL0012536825	VIVEN26.24TS OPENH	EUR	0,5100	0,5700	0,5100	2800,0000	1	0,5700	5000				
Certificate	NL0013381528	VIVEN27.05TS OPENH	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	NL0013395486	VIVEN28.05TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013383631	VIVEN28.06TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012556401	VIVEN28.37TS OPENH	EUR	0,7400	0,8000	0,7400			0,8000					
Certificate	NL0011226451	VIVEN29.54TS OPENH	EUR	0,8700	0,9300	0,8700			0,9300					

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	NL0013387897	VIVEN29.57TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013430523	VIVEN30.99TS OPENH	EUR	1,0300	1,0900	1,0300			1,0900					
Certificate	NL0013430119	VIVEN31.99TS OPENH	EUR	1,1400	1,2100	1,1400			1,2100					
Certificate	NL0013425804	VIVEN32.04TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,7460	3,7460	3,7460			3,7460					
Certificate	NL0013112139	VIX SHROPEZ	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0006518987	VIX 155TS OPENB	EUR	13,8550	13,8550	13,8550			13,8550					
Certificate	NL0006518995	VIX 163TS OPENB	EUR	14,6550	14,6550	14,6550			14,6550					
Certificate	DE000CE6FNT0	VIX 11.6TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CE6F4E5	VIX 12.2TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0010129144	VIX 75.6TS OPENB	EUR	59,6200	59,6200	59,6200			59,6200					
Certificate	DE000CV4Z2F8	VIX 9.82TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CV4YUR4	VIX 10.43TL OPENZ	EUR	6,2200	6,7200	6,2200	99,5200	1	6,7200	16				
Certificate	NL0012682025	VIX 10.68TL OPENB	EUR	6,2000	6,2000	6,2000	26204,7000	10	6,8100	3980				
Certificate	NL0013353667	VIX 12.75TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CE6F4D7	VIX 12.77TL OPENZ	EUR	4,3700	4,7600	4,3700	887,0000	2	4,7600	200				
Certificate	NL0009261692	VIX 129.3TS OPENB	EUR	11,2950	11,2950	11,2950			11,2950					
Certificate	NL0013002702	VIX 13.24TL OPENB	EUR	4,2400	4,7300	4,2400	10578,0000	4	4,7300	2400				
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0012682512	VIX 13.75TL OPENB	EUR	3,8600	4,3600	3,8000	3045,3600	3	4,3200	741				
Certificate	DE000CV4ZTM4	VIX 13.88TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0013376171	VIX 14.75TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013357213	VIX 15.72TL OPENB	EUR	2,2300	2,7100	2,2300	14538,0000	7	2,7100	6025				
Certificate	DE000CV1C7S2	VIX 16.47TL OPENZ	EUR											
Certificate	NL0013288152	VIX 23.03TS OPENB	EUR	8,0000	8,0000	7,3900	11923,2000	9	7,3900	1540				
Certificate	NL0013279904	VIX 25.01TS OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CJ3RYB2	VIX 25.74TS OPENZ	EUR	15,3300	15,3300	15,3300			15,3300					
Certificate	NL0013278112	VIX 26.99TS OPENB	EUR	11,7000	11,7000	11,3200	2925,0000	1	11,3200	250				
Certificate	NL0013276918	VIX 28.97TS OPENB	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012684039	VIX 32.92TS OPENB	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	DE000CD61XR3	VIX 36.54TS OPENZ	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	NL0011911706	VIX 38.72TS OPENB	EUR	22,9700	22,9700	22,9700			22,9700					
Certificate	NL0011911714	VIX 43.47TS OPENB	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	DE000CNGEQ95	VIX 60.29TS OPENZ	EUR	56,5400	56,5400	56,5400			56,5400					
Certificate	DE000CE6CR12	VLAN 12.85TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 14.99TL OPENZ	EUR	1,4800	1,4800	1,4700	1107,5000	3	1,4700	750				
Certificate	DE000CE6CNL4	VLAN 17.13TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CV1B7T1	VODAF0.949TL OPENZ	EUR	0,3450	0,3450	0,3250			0,3250					
Certificate	DE000CJ3PNY1	VODAF1.151TL OPENZ	EUR	0,1150	0,1150	0,1025			0,1025					
Certificate	DE000CJ3R5D2	VOLVB113.7TL OPENZ	EUR	0,4550	0,4550	0,4150			0,4150					
Certificate	DE000CV1CEV3	VOLVB128.6TL OPENZ	EUR	0,1850	0,1850	0,1450			0,1450					
Certificate	DE000CJ3QX28	VOLVB68.43TL OPENZ	EUR	1,2950	1,2950	1,2650			1,2650					
Certificate	DE000CJ3PAZ5	VOLVB83.66TL OPENZ	EUR	1,0150	1,0150	0,9750			0,9750					
Certificate	DE000CE6CBC8	VOLVB98.78TL OPENZ	EUR	0,7350	0,7350	0,6950			0,6950					
Certificate	DE000CJ3QWE2	VON 1.26TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.46TL OPENZ	EUR											
Certificate	DE000CJ3QSOX	VON 1.65TL OPENZ	EUR											
Certificate	DE000CE6DC83	VONOV 32.8TL OPENZ	EUR	2,8800	2,9900	2,8800			2,9900					
Certificate	DE000CD64CT7	VONOV28.84TL OPENZ	EUR	18,3800	18,9000	18,3800			18,9000					
Certificate	DE000CJ3SCA8	VONOV39.77TL OPENZ	EUR	1,4900	1,6000	1,4900			1,6000					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013435316	VOPAK 28TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CV16LA4	VOPAK 32TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0013435308	VOPAK 32TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013356462	VOPAK 41TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CV16LD8	VOPAK 50TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CE6EK17	VOPAK 27.7L OPENZ	EUR	2,2000	2,2000	2,0400			2,0400					
Certificate	NL00099263870	VOPAK 19.6TL OPENB	EUR	39,4600	39,4600	39,4600			39,4600					
Certificate	NL0010764205	VOPAK 28.5TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0011430426	VOPAK 31.1TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012689624	VOPAK 34.8TL OPENB	EUR	6,8200	6,8200	6,2900	5657,2000	2	6,2900	860				
Certificate	NL0012783344	VOPAK 36.7TL OPENB	EUR	4,6400	4,6800	4,5700	928,0000	1	4,5700	200				
Certificate	NL0013285778	VOPAK 45.3TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013282171	VOPAK 47.9TS OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CR9RS05	VOPAK29.51TL OPENZ	EUR	1,7000	1,7000	1,5300			1,5300					
Certificate	NL0012490288	VOPAK30.89BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CR9RLZ5	VOPAK31.99TL OPENZ	EUR	1,2000	1,2000	1,0400	3657,6400	5	1,0400	3416				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	6,6200	6,6200	6,0900			6,0900					
Certificate	DE000CV87HS1	VOPAK33.97TL OPENZ	EUR	0,8100	0,8100	0,6500			0,6500					
Certificate	NL0013018385	VOPAK34.18BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0013387947	VOPAK35.41TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012689962	VOPAK35.54BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,4500	2,4500	1,9300	326,0000	2	1,9300	150				
Certificate	DE000CU1C2H6	VOPAK36.94TL OPENZ	EUR	0,2300	0,2300	0,0790			0,0790					
Certificate	NL0013356090	VOPAK37.04BL OPENB	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013357015	VOPAK40.66BS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013430531	VOPAK40.99TS OPENH	EUR	0,9100	1,0400	0,9100			1,0400					
Certificate	NL0013297179	VOPAK43.15BS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013389059	VOPAK43.32TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013381585	VOPAK44.28TS OPENH	EUR	1,2900	1,4200	1,2900			1,4200					
Certificate	DE000CN6KQC8	VOPAK44.67TS OPENZ	EUR	1,3700	1,5300	1,3700			1,5300					
Certificate	NL0013381577	VOPAK45.28TS OPENH	EUR	1,4000	1,5300	1,4000			1,5300					
Certificate	NL0013281421	VOPAK45.62BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013381569	VOPAK46.27TS OPENH	EUR	1,5200	1,6400	1,5200			1,6400					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	7,9300	8,4600	7,9300			8,4600					
Certificate	NL0013288723	VOPAK48.09BS OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013393820	VOPAK49.27TS OPENH	EUR	1,8600	1,9900	1,8600			1,9900					
Certificate	NL0013389042	VOPAK49.31TS OPENH	EUR	1,8600	1,9900	1,8600			1,9900					
Certificate	NL0013396757	VOPAK49.36TS OPENH	EUR	1,8700	2,0000	1,8700			2,0000					
Certificate	DE000CU1B9B5	VOPAK50.18TS OPENZ	EUR	2,4700	2,6300	2,4700			2,6300					
Certificate	NL0013384712	VOPAK51.28TS OPENH	EUR	2,0900	2,2200	2,0900			2,2200					
Certificate	DE000CJ3R386	VOPAK56.69TS OPENZ	EUR	3,7700	3,9300	3,7700			3,9300					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012051833	VOW 119TL OPENH	EUR	4,2900	4,3500	4,2900			4,3500					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013446420	VOW 130TRLOPENH	EUR	1,2200	1,2800	1,2200			1,2800					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013446909	VOW 140TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013446891	VOW 147TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013444086	VOW 150TS OPENH	EUR	4,5500	4,5800	4,5500			4,5800					
Certificate	NL0012909840	VOW 162TS OPENH	EUR	6,0400	6,0800	6,0400			6,0800					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR											
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR											
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013440498	VOW 96.TRLOPENH	EUR	4,6000	4,6600	4,6000			4,6600					
Certificate	NL0013442213	VOW 126.TRLOPENH	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0013445471	VOW 130.TRLOPENH	EUR	1,2200	1,2800	1,2200			1,2800					
Certificate	NL0013442205	VOW 131.TRLOPENH	EUR	1,1300	1,1900	1,1300			1,1900					
Certificate	NL0013440480	VOW 136.TRLOPENH	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	NL0013441850	VOW 136.TRLOPENH	EUR	0,6400	0,7000	0,6400			0,7000					
Certificate	NL0013446107	VOW 140.TRLOPENH	EUR	0,2400	0,3300	0,2400			0,3300					
Certificate	NL0013441843	VOW 155.TRSOPENH	EUR	1,3100	1,3500	1,3100			1,3500					
Certificate	NL0011437843	VOW 68.1TL OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0011410006	VOW 72.9TL OPENH	EUR	8,1300	8,1900	8,1300			8,1900					
Certificate	NL0011435573	VOW 78.8TL OPENB	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	NL0011438429	VOW 84.1TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0011649744	VOW 89.3TL OPENB	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0011656145	VOW 94.5TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0011729769	VOW 94.9TL OPENH	EUR	6,3000	6,3500	6,3000			6,3500					
Certificate	NL0011896717	VOW 98.8TL OPENH	EUR	5,9700	6,0300	5,9700			6,0300					
Certificate	NL0011906839	VOW 99.7TL OPENB	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013444607	VOW 100.1TRLOPENH	EUR	4,2000	4,2600	4,2000			4,2600					
Certificate	NL0013443369	VOW 100.1TRLOPENH	EUR	4,2000	4,2600	4,2000			4,2600					
Certificate	DE000CN6K974	VOW 103.4TL OPENZ	EUR	4,0150	4,0150	3,8900			3,8900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011906847	VOW 104.9TL OPENB	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	NL0011996384	VOW 109.4TL OPENH	EUR	5,0900	5,1500	5,0900			5,1500					
Certificate	DE000CD62346	VOW 109.5TL OPENZ	EUR	3,3950	3,3950	3,2800			3,2800					
Certificate	NL0012034979	VOW 110.2TL OPENB	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VA8FX3	VOW 110.9TL OPENV	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013435332	VOW 115.2TL OPENH	EUR	4,6100	4,6600	4,6100			4,6600					
Certificate	NL0012038848	VOW 115.3TL OPENB	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013431042	VOW 116.1TRLOPENH	EUR	2,5900	2,6500	2,5900			2,6500					
Certificate	NL0013360217	VOW 117.28L OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	DE000CD640T7	VOW 120.3TL OPENZ	EUR	2,3250	2,3250	2,1700	1980,2000	3	2,2100	910				
Certificate	NL0012492938	VOW 120.4TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012998686	VOW 123.18L OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012495295	VOW 125.6TL OPENB	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013424567	VOW 126.3TRLOPENH	EUR	1,5800	1,6400	1,5800			1,6400					
Certificate	NL0012519078	VOW 126.5TL OPENH	EUR	3,6600	3,7200	3,6200	5430,0000	1	3,7200	1500				
Certificate	DE000CJ3PL80	VOW 128.2TL OPENZ	EUR	1,5350	1,5350	1,4200			1,4200					
Certificate	NL0013443914	VOW 130.1TRLOPENH	EUR	1,2100	1,2700	1,2100			1,2700					
Certificate	NL0013278724	VOW 130.7TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,3800	1,4400	1,3300	3883,4000	3	1,4400	2860				
Certificate	NL0013278054	VOW 133.28L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013373855	VOW 135.7TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013435803	VOW 136.1TRLOPENH	EUR	0,6300	0,6900	0,6300			0,6900					
Certificate	NL0013431034	VOW 136.1TRLOPENH	EUR	0,6200	0,6800	0,6200			0,6800					
Certificate	DE000VF1RSM6	VOW 136.4TL OPENV	EUR	0,8700	0,8700	0,7250	3596,4000	6	0,8600	4465				
Certificate	NL0013424559	VOW 136.4TRLOPENH	EUR	0,6000	0,6600	0,6000			0,6600					
Certificate	DE000CU1CLF1	VOW 137.2TL OPENZ	EUR	0,6450	0,6450	0,5300			0,5300					
Certificate	NL0013444599	VOW 140.1TRLOPENH	EUR	0,2400	0,3200	0,2400			0,3200					
Certificate	NL0013443351	VOW 140.1TRLOPENH	EUR	0,2300	0,3200	0,2300			0,3200					
Certificate	NL0013424542	VOW 140.4TRLOPENH	EUR	0,2000	0,2900	0,2000			0,2900					
Certificate	NL0013395494	VOW 140.5TL OPENH	EUR	2,4900	2,5500	2,4900			2,5500					
Certificate	NL0013376866	VOW 140.7TL OPENB	EUR											
Certificate	DE000VF30N98	VOW 142.3TL OPENV	EUR	0,3600	0,3700	0,2150	7561,0000	20	0,3500	24300				
Certificate	DE000VF5TZN6	VOW 143.7TL OPENV	EUR											
Certificate	DE000VF5T594	VOW 143.8TL OPENV	EUR											
Certificate	DE000VF5T457	VOW 143.8TL OPENV	EUR											
Certificate	NL0013444581	VOW 144.1TRLOPENH	EUR											
Certificate	DE000VF5TOT3	VOW 148.9TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013361124	VOW 151.28S OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013439730	VOW 154.8TRSOPEH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	NL0013440464	VOW 154.9TRSOPEH	EUR	1,3000	1,3400	1,3000			1,3400					
Certificate	DE000CU1C788	VOW 155.3TS OPENZ	EUR	1,2450	1,3600	1,2450			1,3600					
Certificate	DE000VF5BR45	VOW 158.9TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013424492	VOW 159.4TRSOPEH	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0013444573	VOW 159.9TRSOPEH	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	NL0013443344	VOW 159.9TRSOPEH	EUR	1,8000	1,8300	1,8000			1,8300					
Certificate	NL0012970693	VOW 160.7TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013397458	VOW 160.7TS OPENH	EUR	5,8900	5,9300	5,8900			5,9300					
Certificate	NL0012998710	VOW 161.28S OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013424484	VOW 162.4TRSOPEH	EUR	2,0500	2,0900	2,0500			2,0900					
Certificate	NL0013424476	VOW 164.4TRSOPEH	EUR	2,2500	2,2800	2,2500			2,2800					
Certificate	NL0013431018	VOW 164.7TRSOPEH	EUR	2,2800	2,3200	2,2800			2,3200					
Certificate	NL0013435795	VOW 164.8TRSOPEH	EUR	2,2900	2,3300	2,2900			2,3300					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012865067	VOW 166.9TS OPENH	EUR	6,6600	6,6900	6,6600			6,6900					
Certificate	NL0013426059	VOW 168.4TRSOPEH	EUR	2,6500	2,6800	2,6500			2,6800					
Certificate	NL0012681670	VOW 170.2TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000CU1B9G4	VOW 170.3TS OPENZ	EUR	2,7350	2,8500	2,7350			2,8500					
Certificate	NL0013147580	VOW 171.18S OPENB	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013426976	VOW 171.5TRSOPEH	EUR	2,9600	2,9900	2,9600			2,9900					
Certificate	NL0012608616	VOW 173.1TS OPENH	EUR	7,4400	7,4800	7,4400			7,4800					
Certificate	NL0013424468	VOW 174.3TRSOPEH	EUR	3,2400	3,2800	3,2400			3,2800					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012565816	VOW 177.4TS OPENH	EUR	7,9700	8,0000	7,9700			8,0000					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0013424450	VOW 184.3TRSOPEH	EUR	4,2300	4,2700	4,2300			4,2700					
Certificate	NL0012531537	VOW 185.5TS OPENH	EUR	8,9900	9,0300	8,9900			9,0300					
Certificate	NL0012536858	VOW 185.7TS OPENH	EUR	9,0100	9,0400	9,0100			9,0400					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012615710	VOW 186.2TS OPENH	EUR	9,0800	9,1100	9,0800			9,1100					

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	DE000CJ3NQF8	VOW 190.1TS OPENZ	EUR	4,7250	4,8400	4,7250			4,8400					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013424443	VOW 194.2TRSOPENH	EUR	5,2300	5,2700	5,2300			5,2700					
Certificate	NL0012558340	VOW 195.7TS OPENH	EUR	10,2700	10,3000	10,2700			10,3000					
Certificate	NL0012545768	VOW 205.3TS OPENH	EUR	11,4600	11,5000	11,4600			11,5000					
Certificate	NL0012558332	VOW 224.8TS OPENH	EUR	13,9000	13,9300	13,9000			13,9300					
Certificate	DE000CN6F024	VOW 93.66TL OPENZ	EUR	4,9950	4,9950	4,8700			4,8700					
Certificate	NL0013441868	VOW 95.96TRLOPENH	EUR	4,6100	4,6700	4,6100			4,6700					
Certificate	NL0013435811	VOW 96.03TRLOPENH	EUR	4,6000	4,6600	4,6000			4,6600					
Certificate	NL0013431059	VOW 96.07TRLOPENH	EUR	4,6000	4,6600	4,6000			4,6600					
Certificate	NL0013424575	VOW 96.23TRLOPENH	EUR	4,5800	4,6400	4,5800			4,6400					
Certificate	DE000CJ1CNR2	VTLN 51.6TL OPENZ	EUR	0,5950	0,5950	0,5100			0,5100					
Certificate	DE000CJ3QFM0	VTLN 37.45TL OPENZ	EUR	1,7750	1,7750	1,7000			1,7000					
Certificate	DE000CJ3PFJ8	VTLN 44.48TL OPENZ	EUR	1,1950	1,1950	1,1100			1,1100					
Certificate	NL0009262484	VW 34.7TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0009336866	VW 41.5TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	DE000CN6G6N1	WALMT63.23TL OPENZ	EUR	3,5000	3,5000	3,4400			3,4400					
Certificate	NL0010381554	WALTD 62.1TL OPENB	EUR	66,9800	66,9800	66,9800			66,9800					
Certificate	NL0010656138	WALTD 81.8TL OPENB	EUR	50,6200	50,6200	50,6200			50,6200					
Certificate	DE000CN6H962	WALTD 86.2TL OPENZ	EUR	42,4800	42,4800	41,9400			41,9400					
Certificate	NL0010906624	WALTD 89.8TL OPENB	EUR	43,9700	43,9700	43,9700			43,9700					
Certificate	DE000CR4H7N1	WALTD94.74TL OPENZ	EUR											
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	7,4000	7,4300	7,4000	1258,0000	1	7,4300	170				
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000CP68PB2	WDIG 90TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	5,6400	5,6400	5,5400	676,8000	1	5,5400	120				
Certificate	DE000CP68355	WDIG 100TL OPENC	EUR											
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CP69D38	WDIG 110TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CP69CF9	WDIG 110TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	DE000CP68L05	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68J58	WDIG 120TS OPENC	EUR											
Certificate	DE000CP68G44	WDIG 150TS OPENC	EUR											
Certificate	DE000CV52ZV5	WDIG 180TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CJ1CS95	WDIG 108.5TL OPENZ	EUR	5,0400	5,0400	4,5400	6614,3600	6	4,5400	1418				
Certificate	DE000CJ1CZT2	WDIG 118.5TL OPENZ	EUR	4,0500	4,0500	3,5500	5365,0000	3	3,5500	1500				
Certificate	DE000CJ1C445	WDIG 128.4TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CJ1DB69	WDIG 143.4TL OPENZ	EUR											
Certificate	DE000CE6PHY2	WDIG 71.29TL OPENZ	EUR	8,6700	8,6700	8,4700	12421,5000	3	8,4700	1450				
Certificate	DE000CE6FNH5	WDIG 79.65TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000CJ3SGS1	WDIG 88.53TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ1CAL2	WDIG 98.51TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0013006687	WDPP 104.BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013158090	WDPP 109.BL OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013370711	WDPP 155.BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CD64C87	WDPP 57.8TL OPENZ	EUR											
Certificate	DE000CV89VD0	WDPP 102.2TL OPENZ	EUR											
Certificate	DE000CJ3RV03	WDPP 111.3TL OPENZ	EUR	1,8500	1,8500	1,8500	370,0000	1	1,8500	200				
Certificate	NL0013288707	WDPP 119.18L OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CJ3R402	WDPP 121.2TL OPENZ	EUR	1,3800	1,3800	1,3800	103,5000	1	1,3800	75				
Certificate	NL0013364813	WDPP 124.18L OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013365836	WDPP 129.28L OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CJ1B959	WDPP 131.2TL OPENZ	EUR											
Certificate	NL0013362403	WDPP 134.28L OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013290380	WDPP 145.18S OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CD64DY5	WDPP 68.97TL OPENZ	EUR	3,7100	3,7100	3,7100	371,0000	1	3,7100	100				
Certificate	DE000CD64C04	WDPP 75.55TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 91.59TL OPENZ	EUR											
Certificate	NL0013006661	WDPP 93.818L OPENB	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0013006679	WDPP 98.898L OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3PSR4	WEED 30.8TL OPENZ	EUR	4,4500	4,4500	4,0750			4,0750					
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3Q454	WEED 20.44TL OPENZ	EUR	5,7500	5,7500	5,3700			5,3700					
Certificate	DE000CJ3RBT2	WEED 24.38TL OPENZ	EUR	5,2500	5,2500	4,8850			4,8850					
Certificate	DE000CJ3QVK1	WEED 27.42TL OPENZ	EUR	4,8700	4,8700	4,5050			4,5050					
Certificate	DE000CJ3RHB7	WEED 34.25TL OPENZ	EUR	4,0100	4,0100	3,6450			3,6450					
Certificate	DE000CJ3RRE0	WEED 37.68TL OPENZ	EUR	3,5800	3,5800	3,2150			3,2150					
Certificate	DE000CJ3RS57	WEED 41.65TL OPENZ	EUR	3,0800	3,0800	2,7250			2,7250					
Certificate	DE000CJ3RTQ0	WEED 46.08TL OPENZ	EUR	2,5200	2,5200	2,1650			2,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RUZ9	WEED 51.01TL OPENZ	EUR	1,9000	1,9000	1,5450			1,5450					
Certificate	DE000CU1CWE1	WEED 56.48TL OPENZ	EUR	1,2200	1,2200	0,8650			0,8650					
Certificate	DE000CU1DA60	WEIBO 37.6TL OPENZ	EUR	0,7300	0,7600	0,6650	1891,0000	2	0,6650	2500				
Certificate	DE000CU1BW58	WEIBO45.62TL OPENZ	EUR											
Certificate	DE000CU1BYH2	WEIBO55.61TL OPENZ	EUR											
Certificate	DE000CU1CXF6	WEIBO65.46TL OPENZ	EUR											
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	21,3600	21,3600	21,1000			21,1000					
Certificate	NL0013355084	WEREL 18.1TL OPENB	EUR	1,1100	1,1100	1,0850	444,0000	1	1,0850	400				
Certificate	DE000CU1BT12	WEREL 19.9TL OPENZ	EUR	2,2200	2,2200	1,9450			1,9450					
Certificate	NL0012686661	WEREL 20.5TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013359862	WEREL 21.5TL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CU1DCA9	WEREL 21.7TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	DE000CU1DCB7	WEREL 22.7TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013357478	WEREL 23.7TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013289606	WEREL 27.8TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	21,3600	21,3600	21,0900			21,0900					
Certificate	NL0012681993	WEREL 32.3BS OPENB	EUR	10,7000	10,8150	10,7000	5350,0000	1	10,8150	500				
Certificate	NL0013282387	WEREL 32.7TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	20,8400	20,8400	20,5800			20,5800					
Certificate	NL0013283476	WEREL 37.7TS OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0011235403	WEREL 44.3TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CU1C049	WEREL13.91TL OPENZ	EUR	8,1800	8,1800	7,9000			7,9000					
Certificate	DE000CJ3NQG6	WEREL17.42TL OPENZ	EUR	4,6800	4,6800	4,4050			4,4050					
Certificate	NL0013355696	WEREL17.84BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013293087	WEREL19.31BL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012688741	WEREL21.23BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CV4ZUV3	WEREL21.42TL OPENZ	EUR	0,7100	0,7400	0,4350	910,9500	8	0,4350	1645				
Certificate	NL0013357049	WEREL23.38BS OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013292840	WEREL26.38BS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CU1BT38	WEREL26.82TS OPENZ	EUR	4,8300	5,1100	4,8300			5,1100					
Certificate	NL0013281470	WEREL29.34BS OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CJ3QQJ3	WEREL29.81TS OPENZ	EUR	7,8200	8,1000	7,8200			8,1000					
Certificate	DE000CV4ZG23	WEREL33.29TS OPENZ	EUR	11,3100	11,5800	11,3100			11,5800					
Certificate	DE000CD62T23	WEREL37.76TS OPENZ	EUR	15,7700	16,0500	15,7700			16,0500					
Certificate	NL0013366925	WESSA 12.7TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013157803	WESSA 5.24BL OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0013005127	WESSA 6.25BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013157498	WESSA 6.74TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CN6HMS4	WESSA 6.74TL OPENZ	EUR											
Certificate	NL0013005887	WESSA 7.24TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL001299890	WESSA 7.26BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013293384	WESSA 8.28BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013365141	WESSA 8.73TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013366412	WESSA 9.24TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013366651	WESSA 9.28BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.74TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013366867	WESSA10.24TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013369150	WESSA10.29BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013376023	WESSA10.73TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013376874	WESSA11.23TL OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013360076	WESSA11.73TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012988083	WESSA11.96BS OPENB	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0013368202	WESSA13.71TS OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012982847	WESSA13.91BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6F0N4	WESSA18.17TS OPENZ	EUR											
Certificate	DE000CJ3SGR3	WESSA8.336TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.9TL OPENZ	EUR	0,7500	0,8000	0,7500			0,8000					
Certificate	DE000CN6HJ26	WFC 40.79TL OPENZ	EUR	0,4600	0,4600	0,4100			0,4100					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013438245	WHEAT 3.8TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013432883	WHEAT 3.86TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013432875	WHEAT 3.91TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013427982	WHEAT 3.98TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013244122	WHEAT 4.01TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013244114	WHEAT 4.06TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013244106	WHEAT 4.11TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013243116	WHEAT 4.16TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013444094	WHEAT 4.35TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013445778	WHEAT 4.55TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013446677	WHEAT 4.65TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013426752	WHEAT 4.66TS OPENH	EUR											
Certificate	NL0013398472	WHEAT 4.71TS OPENH	EUR											
Certificate	NL0013432859	WHEAT 4.79TS OPENH	EUR											
Certificate	NL0013243025	WHEAT 4.81TS OPENH	EUR											
Certificate	NL0013243017	WHEAT 4.86TS OPENH	EUR											
Certificate	NL0013243009	WHEAT 4.91TS OPENH	EUR											
Certificate	NL0013242993	WHEAT 4.96TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013242985	WHEAT 5.06TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013242977	WHEAT 5.11TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013242969	WHEAT 5.16TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013387962	WHEAT 5.22TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013389075	WHEAT 5.27TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013389067	WHEAT 5.32TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013192537	WHEAT 5.42TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013192529	WHEAT 5.47TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013192511	WHEAT 5.52TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013192503	WHEAT 5.57TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013192495	WHEAT 5.62TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013192487	WHEAT 5.67TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013192479	WHEAT 5.72TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013192461	WHEAT 5.77TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013192453	WHEAT 5.82TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013192446	WHEAT 5.92TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013192438	WHEAT 6.02TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013192420	WHEAT 6.11TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013192412	WHEAT 6.21TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0011651401	WOLTE 28TL OPENB	EUR	36,2800	36,2800	36,2800			36,2800					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	34,0000	34,0000	34,0000			34,0000					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	34,1400	34,1400	34,1400			34,1400					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	32,1500	32,1500	32,1500			32,1500					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	31,9500	31,9500	31,9500			31,9500					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	29,3800	29,3800	29,3800			29,3800					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	28,2100	28,2100	28,2100			28,2100					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	27,3500	27,3500	27,3500			27,3500					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	25,3500	25,3500	25,3500			25,3500					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0012978647	WOLTE 47TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800					
Certificate	NL0012979967	WOLTE 48TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0013150253	WOLTE 49TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	DE000CP69B63	WOLTE 50TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CP69AP2	WOLTE 50TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CP69B71	WOLTE 52TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	DE000CP69AQ0	WOLTE 52TL OPENC	EUR	12,0000	12,1000	11,1400	4418,7000	3	11,1400	367				
Certificate	DE000CP69AR8	WOLTE 54TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CP69B89	WOLTE 54TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012987291	WOLTE 56BOCO619B	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0013364292	WOLTE 56TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	DE000CP69B97	WOLTE 56TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CP69AS6	WOLTE 56TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP69BA2	WOLTE 58TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CP69AT4	WOLTE 58TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CP69FK2	WOLTE 64TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CP69AU2	WOLTE 66TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CP69BB0	WOLTE 66TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CP69BC8	WOLTE 68TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CP69AV0	WOLTE 68TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CP69AW8	WOLTE 70TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP69BD6	WOLTE 70TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP69BE4	WOLTE 72TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000CP69AX6	WOLTE 72TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0010893756	WOLTE 16.1TL OPENB	EUR	47,3100	47,3100	47,3100			47,3100					
Certificate	DE000CN6F602	WOLTE 28.8TL OPENZ	EUR	17,0650	17,0650	16,7200			16,7200					
Certificate	NL0012108849	WOLTE 33.3TL OPENB	EUR	31,3300	31,3300	31,3300			31,3300					
Certificate	NL0012648885	WOLTE 42.58ON0619Z	EUR	62,8050	62,8050	62,1350			62,1350					
Certificate	NL0013296957	WOLTE 55.1TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013381643	WOLTE 55.2TL OPENH	EUR	1,1700	1,1700	1,1000			1,1000					
Certificate	NL0013368707	WOLTE 57.1TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0013371636	WOLTE 58.1TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013377401	WOLTE 59.1TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013362262	WOLTE 60.1TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	NL0013371347	WOLTE 63.3TS OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0013352990	WOLTE 65.3TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0012049191	WOLTE31.08TL OPENH	EUR	34,1200	34,1200	33,5500			33,5500					
Certificate	DE000CE6BEP6	WOLTE34.38TL OPENZ	EUR	14,2750	14,2750	13,9300			13,9300					
Certificate	DE000CE6ETD4	WOLTE37.87TL OPENZ	EUR	12,5200	12,5200	12,1900			12,1900					
Certificate	NL0012787360	WOLTE44.25BL OPENB	EUR	18,3600	18,3600	18,3600			18,3600					
Certificate	NL0013012057	WOLTE48.42BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013151541	WOLTE49.43BL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013279854	WOLTE50.44BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CJ3R2K0	WOLTE50.77TL OPENZ	EUR	6,0800	6,0800	5,7400			5,7400					
Certificate	NL0013381650	WOLTE51.19TL OPENH	EUR	1,5400	1,5400	1,4800			1,4800					
Certificate	NL0013291537	WOLTE53.45BL OPENB	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0013296734	WOLTE54.45BL OPENB	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	NL0013297146	WOLTE55.44BL OPENB	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CJ1CC85	WOLTE56.27TL OPENZ	EUR	3,3450	3,3450	3,0000	495,0000	2	3,0100	165				
Certificate	NL0013364482	WOLTE56.45BL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013383649	WOLTE57.19TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013371149	WOLTE57.45BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0013372766	WOLTE58.45BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0013425812	WOLTE59.16TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013353360	WOLTE59.43BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013362411	WOLTE60.42BL OPENB	EUR	2,1400	2,1800	2,1400	62,0600	1	2,1800	29				
Certificate	NL0013367105	WOLTE64.12BS OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013390180	WOLTE64.91TS OPENH	EUR	0,7100	0,8300	0,7100			0,8300					
Certificate	NL0013372790	WOLTE66.11BS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013381635	WOLTE66.84TS OPENH	EUR	0,9200	1,0400	0,9200			1,0400					
Certificate	NL0013354533	WOLTE68.11BS OPENB	EUR	6,2800	6,5500	6,2800	408,2000	1	6,5500	65				
Certificate	NL0013381627	WOLTE70.82TS OPENH	EUR	1,3500	1,4700	1,3500			1,4700					
Certificate	DE000CN6GV6C	WPM 10.79TL OPENZ	EUR	8,4850	8,9450	8,4850			8,9450					
Certificate	DE000CN6JC13	WPM 13.53TL OPENZ	EUR	6,1150	6,5850	6,1150			6,5850					
Certificate	DE000CN6JMB1	WPM 15.18TL OPENZ	EUR	4,7050	5,1750	4,7050			5,1750					
Certificate	DE000CJ3Q3M9	WPM 16.71TL OPENZ	EUR	0,6800	0,7750	0,6800			0,7750					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R3R7	WPM 18.72TL OPENZ	EUR	0,3300	0,4250	0,3300			0,4250					
Certificate	DE000CJ3QXS0	XFAB 2.95TL OPENZ	EUR											
Certificate	DE000CJ3QBU2	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	DE000CJ3RS73	XIACB 6.77TL OPENZ	EUR	0,3900	0,3900	0,3850			0,3850					
Certificate	DE000CJ3PS18	XIACB 7.64TL OPENZ	EUR	0,3000	0,3000	0,2850			0,2850					
Certificate	DE000CJ3PBV6	XIACB 8.63TL OPENZ	EUR	0,1900	0,1900	0,1850			0,1850					
Certificate	DE000CJ3RS81	XIACB 9.55TL OPENZ	EUR	0,0880	0,0880	0,0800			0,0800					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 17.19TL OPENZ	EUR	3,6600	3,6600	3,4550			3,4550					
Certificate	DE000CJ3PGP3	YAND 23.82TL OPENZ	EUR	2,4700	2,4700	2,2750			2,2750					
Certificate	DE000CJ3PGQ1	YAND 25.85TL OPENZ	EUR	2,1100	2,1100	1,9050			1,9050					
Certificate	DE000CJ3RLZ8	YAND 27.85TL OPENZ	EUR	1,7500	1,7500	1,5550			1,5550					
Certificate	DE000CJ3RYV0	YAND 29.87TL OPENZ	EUR	1,3900	1,3900	1,1950			1,1950					
Certificate	DE000CJ3SRM1	YAND 32.38TL OPENZ	EUR	0,9500	0,9500	0,7450			0,7450					
Certificate	DE000CJ1CRC5	YAND 34.81TL OPENZ	EUR											
Certificate	DE000CJ1DAA3	YAND 34.86TL OPENZ	EUR	0,5100	0,5100	0,3250			0,3250					
Certificate	DE000CJ1B900	YAND 39.72TS OPENZ	EUR	0,4500	0,6350	0,4500			0,6350					
Certificate	DE000CJ1BYJ8	YAND 44.24TS OPENZ	EUR	1,2400	1,4350	1,2400			1,4350					
Certificate	DE000CJ1CR47	YAND 49.24TS OPENZ	EUR	2,1300	2,3250	2,1300			2,3250					
Certificate	DE000CD61959	YAR 233.7TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 264.8TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 315.6TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	NL0010046108	YUM B 57.3TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CV8BD29	YY 55.1TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3PSH5	YY 41.16TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000CJ3PEQ6	YY 48.21TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3RTW8	YY 63.21TL OPENZ	EUR	0,6300	0,6300	0,4550			0,4550					
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	200,5100	200,5100	200,5100			200,5100					
Certificate	DE000CJ3Q4E4	ZALG 15.7TL OPENZ	EUR	4,5350	4,5350	4,3000			4,3000					
Certificate	DE000CJ3QH88	ZALG 18.21TL OPENZ	EUR	4,0550	4,0550	3,8200			3,8200					
Certificate	NL0013154370	ZALG 20.38BL OPENB	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3P9R6	ZALG 21.25TL OPENZ	EUR	3,4850	3,4850	3,2500			3,2500					
Certificate	DE000CJ3SM11	ZALG 24.31TL OPENZ	EUR	2,9050	2,9050	2,6700			2,6700					

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	NL0013295751	ZALG 25.448L OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CJ3S111	ZALG 28.32TL OPENZ	EUR	2,1550	2,1550	1,9200			1,9200					
Certificate	DE000CJ18967	ZALG 32.23TL OPENZ	EUR	1,4150	1,4150	1,1800			1,1800					
Certificate	NL0013366669	ZALG 32.988L OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013376148	ZALG 35.498L OPENB	EUR	0,3300	0,3300	0,3000	43,2300	1	0,3000	131				
Certificate	DE000CJ1CUM8	ZALG 37.23TL OPENZ	EUR											
Certificate	NL0013361744	ZALG 38.978S OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013358930	ZALG 41.478S OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012998769	ZALG 43.958S OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013352685	ZALG 46.458S OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	DE000CJ1C4P5	ZURIC206.1TL OPENZ	EUR	1,0750	1,0750	1,0650			1,0650					
Certificate	DE000CE6D3W1	ZURIC251.4TL OPENZ	EUR	0,6650	0,6650	0,6550			0,6550					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	129,9300	129,9300	129,9300	64965,0000	1	129,9300	50000				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	100,5200	100,5200	100,5200	7036,4000	1	100,5200	7000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR	161,4500	161,4500	161,4500	807,2500	1	161,4500	500				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	129,7400	129,7400	129,7400	1297,4000	1	129,7400	1000				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR											
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	169,1600	169,1600	169,1600	15224,4000	1	169,1600	9000				
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	NL0013517766	NL DTC 31OCT19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0013589179	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0013589187	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0013589195	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0013589203	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0013589211	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0013589229	NL STRIP 15JAN26	EUR											
Government bond	NL0013589237	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0013589245	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0013589252	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0013589260	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0013589278	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0013589286	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0013589294	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0013589302	NL STRIP 15JAN34	EUR											
Government bond	NL0013589310	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0013589328	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0013589336	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0013589344	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0013589351	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0013589369	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0013552060	NLGREN0.50%15JAN40	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR											
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR	98,9000	98,9000	98,9000	9,8900	1	98,9000		10			
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	NLRENT 2C15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53650	UKT2.250SEP23	GBP											
Government bond	GB00BHBFH458	UKT2.750SEP24	GBP											
Government bond	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582IV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDD49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00B9DILZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNH209	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB00009081828	UKT12.500APR20	GBP											
Government bond	GB00008983024	UKT12.500JUL24	GBP											
Government bond	GB00008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	14,9600	14,9600	14,9600	14,9600	1	14,9600		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR											
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	31,6900	31,6900	31,6900	190,1400	1	31,6900		6			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	24,9100	24,9100	24,9100	498,2000	1	24,9100		20			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,1000	24,1000	24,1000	28534,4000	3	24,1000		1184			
Investment fund	NL0010579173	ACTIAM D mix off	EUR											
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrld aand	EUR	32,9600	32,9600	32,9600	27126,0800	1	32,9600		823			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,0600	29,0600	29,0600	69598,7000	7	29,0600		2395			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	37,4100	37,4100	37,4100	1266814,8300	12	37,4100		33863			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	25,5900	25,5900	25,5900	21725,9100	3	25,5900		849			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,1500	30,1500	30,1500	136700,1000	9	30,1500		4534			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	33,8500	33,8500	33,8500	1899086,5500	18	33,8500		56103			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	50,3200	50,3200	50,3200	136820,0800	8	50,3200		2719			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	88,4600	88,4600	88,4600	973,0600	4	88,4600		11			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	29,7000	29,7000	29,7000	29,7000	1	29,7000		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	76,9300	76,9300	76,9300	76,9300	1	76,9300		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,8300	74,8300	74,8300	74,8300	1	74,8300		1			
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	85,9100	85,9100	85,9100	85,9100	1	85,9100		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,1900	107,1900	107,1900	107,1900	1	107,1900		1			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	61,5500	61,5500	61,5500	61,5500	1	61,5500		1			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,2700	7,2700	7,2700	7,2700	1	7,2700		1			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,7000	52,7000	52,7000	158,1000	1	52,7000		3			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,7900	53,7900	53,7900	198700,2600	1	53,7900		3694			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,4200	55,4200	55,4200	24495,6400	1	55,4200		442			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,4600	56,4600	56,4600	62444,7600	1	56,4600		1106			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,5500	51,5500	51,5500	1546,5000	1	51,5500		30			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,9300	111,9300	111,9300	4031047,0200	18	111,9300		36014			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,0300	89,0300	89,0300	3447063,5400	4	89,0300		38718			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,8300	28,8300	28,8300	269301,0300	7	28,8300		9341			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,9000	40,9000	40,9000	585974,3000	2	40,9000		14327			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,1900	26,1900	26,1900	211510,4400	3	26,1900		8076			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,5600	32,5600	32,5600	462058,9600	11	32,5600		14191			
Investment fund	NL0012314652	ASN Novibfond	EUR	55,0200	55,0200	55,0200	90122,7600	6	55,0200		1638			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,6100	56,6100	56,6100	169603,5600	5	56,6100		2996			
Investment fund	NL0012727432	BNP ESGNL	EUR	146,3500	146,3500	146,3500	232403,8000	8	146,3500		1588			
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,3200	58,3200	58,3200	28168,5600	4	58,3200		483			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	66,0700	66,0700	66,0700	792,8400	4	66,0700		12			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,4500	33,4500	33,4500	167,2500	2	33,4500		5			
Investment fund	NL0006294035	BNP OBAM	EUR	81,0400	81,0400	81,0400	340530,0800	14	81,0400		4202			
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,1200	25,1200	25,1200	40166,8800	3	25,1200		1599			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	70,4600	70,4600	70,4600	70,4600	1	70,4600		1			
Investment fund	NL0010511002	DD Equity Fund	EUR	181,6700	181,6700	181,6700	181,6700	1	181,6700		1			
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,8400	25,8400	25,8400	25,8400	1	25,8400		1			
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	36,0900	36,0900	36,0900	36,0900	1	36,0900		1			
Investment fund	NL0013380249	DYNFIX	EUR	50,0900	50,0900	50,0900	33560,3000	2	50,0900		670			
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	265,4400	265,4400	265,4400	145992,0000	2	265,4400		550			
Investment fund	NL0010556775	HH CV FUND	EUR	37,2800	37,2800	37,2800	637562,5600	2	37,2800		17102			
Investment fund	NL0010514196	HH EM Fund	EUR	85,2600	85,2600	85,2600	157389,9600	2	85,2600		1846			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	36,8900	36,8900	36,8900	392214,4800	2	36,8900		10632			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	32,6500	32,6500	32,6500	136607,6000	1	32,6500		4184			
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,5700	19,5700	19,5700	17652,1400	2	19,5700		902			
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,6900	20,6900	20,6900	2896,6000	1	20,6900		140			
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR											
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,4500	35,4500	35,4500	591412,3500	3	35,4500		16683			
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,9900	36,9900	36,9900	35177,4900	3	36,9900		951			
Investment fund	NL0010514212	HH RE Value Fund	EUR	53,4300	53,4300	53,4300	233061,6600	4	53,4300		4362			
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,2900	28,2900	28,2900	68574,9600	3	28,2900		2424			
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,8000	68,8000	68,8000	221192,0000	4	68,8000		3215			
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,8100	64,8100	64,8100	66948,7300	3	64,8100		1033			
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	52,4100	52,4100	52,4100	30135,7500	3	52,4100		575			
Investment fund	NL0011896972	IG FIS	EUR	176,6900	176,6900	176,6900	1413,5200	1	176,6900		8			
Investment fund	NL0000285591	IG REAL EST EQT	EUR	167,8900	167,8900	167,8900	1328345,6800	4	167,8900		7912			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2900	0,2900	0,2900	2900,0000	2	0,2900	10000				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,3500	1,3500	1,3500	14870,2500	4	1,3500	11015				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9400	0,9400	0,9400	1875,3000	1	0,9400	1995				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR											
Investment fund	NL0009347574	IUF SEIF	EUR	137,7200	137,7200	137,7200	82218,8400	2	137,7200	597				
Investment fund	NL0009486745	IUF SNAIF	EUR	155,6900	155,6900	155,6900	505681,1200	3	155,6900	3248				
Investment fund	NL0009347566	IUF SWIF	EUR	166,0000	166,0000	166,0000	295646,0000	1	166,0000	1781				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,8300	6,8300	6,8300	30072,4900	6	6,8300	4403				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,3100	17,3100	17,3100	302803,8300	3	17,3100	17493				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	31,6500	31,6500	31,6500	73997,7000	13	31,6500	2338				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	86,9700	86,9700	86,9700	132020,4600	6	86,9700	1518				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	34,8200	34,8200	34,8200	38685,0200	1	34,8200	1111				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	36,1400	36,1400	36,1400	844844,7800	2	36,1400	23377				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,9800	36,9800	36,9800	82169,5600	2	36,9800	2222				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	73,8800	73,8800	73,8800	13150,6400	1	73,8800	178				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,7100	22,7100	22,7100	47373,0600	4	22,7100	2086				
Investment fund	IE00BN575V26	LCH Class A	USD	278,1800	278,1800	277,0000	86026,2500	3	277,0000	345				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	94,2900	94,2900	94,2900	94,2900	1	94,2900	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	238,3800	238,3800	238,3800	953,5200	1	238,3800	4				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR	4,4000	4,4000	4,4000	2340,8000	2	4,4000	532				
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	55,4100	55,4100	55,4100	3934,1100	3	55,4100	71				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	39,1200	39,1200	39,1200	2151,6000	2	39,1200	55				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	86,5800	86,5800	86,5800	51168,7800	5	86,5800	591				
Investment fund	NL0000287993	NN DUTCH FD	EUR	66,1300	66,1300	66,1300	122208,2400	4	66,1300	1848				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	36,6000	36,6000	36,6000	39857,4000	4	36,6000	1089				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,5700	31,5700	31,5700	42903,6300	4	31,5700	1359				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	33,6500	33,6500	33,6500	167173,2000	5	33,6500	4968				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	34,4100	34,4100	34,4100	152883,6300	4	34,4100	4443				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	33,6100	33,6100	33,6100	33610,0000	3	33,6100	1000				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,1700	30,1700	30,1700	4374,6500	3	30,1700	145				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,1700	61,1700	61,1700	6973,3800	4	61,1700	114				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,7600	42,7600	42,7600	11459,6800	3	42,7600	268				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	41,0400	41,0400	41,0400	17442,0000	8	41,0400	425				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	22,9100	22,9100	22,9100	137,4600	2	22,9100	6				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,6800	10,6800	10,6800	53,4000	1	10,6800	5				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	36,2000	36,2000	36,2000	187009,2000	10	36,2000	5166				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,6300	11,6300	11,6300	122684,8700	7	11,6300	10549				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,4500	35,4500	35,4500	81003,2500	4	35,4500	2285				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,1700	15,1700	15,1700	4566,1700	3	15,1700	301				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,3100	91,3100	91,3100	21823,0900	5	91,3100	239				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,5600	30,5600	30,5600	31110,0800	4	30,5600	1018				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,6400	21,6400	21,6400	9846,2000	3	21,6400	455				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,1800	23,1800	23,1800	506413,4600	11	23,1800	21847				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,7400	15,7400	15,7400	26868,1800	5	15,7400	1707				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	37,8400	37,8400	37,8400	76739,5200	6	37,8400	2028				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	95,0000	95,0000	95,0000	571615,0000	9	95,0000	6017				
Investment fund	NL0006311805	NN GLOBAL FD	EUR	88,2000	88,2000	88,2000	110250,0000	5	88,2000	1250				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	21,7900	21,7900	21,7900	710615,4800	7	21,7900	32612				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	69,4100	69,4100	69,4100	70867,6100	5	69,4100	1021				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,4400	32,4400	32,4400	1855957,2800	9	32,4400	57212				
Investment fund	NL0000289841	NN INDUST FD	EUR	64,3900	64,3900	64,3900	1996,0900	2	64,3900	31				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	112,3300	112,3300	112,3300	291384,0200	9	112,3300	2594				
Investment fund	NL0000286078	NN JAPAN FD	EUR	15,9600	15,9600	15,9600	4229,4000	4	15,9600	265				
Investment fund	NL0006311862	NN LION FD	EUR	35,1000	35,1000	35,1000	69533,1000	3	35,1000	1981				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	70,6300	70,6300	70,6300	15750,4900	5	70,6300	223				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	49,3500	49,3500	49,3500	30202,2000	6	49,3500	612				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,1300	14,1300	14,1300	471970,2600	6	14,1300	33402				
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,6000	56,6000	56,6000	6282,6000	6	56,6000	111				
Investment fund	NL0000442077	NN WERELD MIX FD	EUR											
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,6400	25,6400	25,6400	15871,1600	1	25,6400	619				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,7100	36,7100	36,7100	3487,4500	1	36,7100	95				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,8700	21,8700	21,8700	43,7400	2	21,8700	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	62,6600	62,6600	62,6600	27382,4200	2	62,6600	437				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	109,0300	109,0300	109,0300	48300,2900	2	109,0300	443				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,6700	35,6700	35,6700	43802,7600	2	35,6700	1228				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000287100	OPTIMIX MIX FD E	EUR	30,9300	30,9300	30,9300	4639,5000	1	30,9300	150				
Investment fund	NL0011354873	RG GMFAC E G	EUR	133,8700	133,8700	133,8700	20348,2400	1	133,8700	152				
Investment fund	NL0011354865	RG WOCE E G	EUR	126,3100	126,3100	126,3100	28167,1300	1	126,3100	223				
Investment fund	NL00006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL00000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	120,1000	120,1000	120,1000	64974,1000	4	120,1000	541				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,6900	56,6900	56,6900	4591,8900	2	56,6900	81				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	43,7300	43,7300	43,7300	408394,4700	9	43,7300	9339				
Investment fund	NL00000289783	ROBECO GLB STAR EQ	EUR	40,5100	40,5100	40,5100	109133,9400	7	40,5100	2694				
Investment fund	NL0000289817	ROLINCO	EUR											
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	44,7000	44,7000	44,7000	42107,4000	4	44,7000	942				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL00006173007	TCM AFRC HDE	EUR	11,9100	11,9100	11,9100	86657,1600	5	11,9100	7276				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	11,8300	11,8300	11,8300	90546,8200	4	11,8300	7654				
Investment fund	NL00006489189	TCM VIETN HDE	EUR	19,0100	19,0100	19,0100	107463,5300	2	19,0100	5653				
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,6200	35,6200	35,6200	191635,6000	4	35,6200	5380				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,4900	58,4900	58,4900	1123885,3500	9	58,4900	19215				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,4100	25,4100	25,4100	125881,1400	2	25,4100	4954				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,9900	3,0000	2,9900	11972,9900	4	3,0000	4001				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	45,1300	45,1300	45,1300	269877,4000	11	45,1300	5980				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	37,2700	37,2700	37,2700	120456,6400	2	37,2700	3232				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	510,8000	510,8000	510,8000	458,5700	1	510,8000	1				
Investment fund	LU0237484448	WPSH EUR	EUR	444,8400	444,8400	444,8400	338078,4000	3	444,8400	760				
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	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	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	104,5000	104,5000	104,5000	1045,0000	1	104,5000	1000				
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL00009980945	AAB 5%09FEB22	EUR	113,3000	113,3000	113,3000	5665,0000	2	113,3000	5000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	120,5500	120,5500	120,2500	120259,0000	2	120,2500	100000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS06333195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFB22	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	AA80.14%22NOV2022	EUR											
Other bond	XS1917577931	AA80.25%3DEC2021	EUR											
Other bond	XS1915503665	AA80.46%22NOV2024	EUR											
Other bond	XS1982037696	AA80.5%15APR2026	EUR											
Other bond	XS1856791873	AA80.5%17JUL2023	EUR											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1935139995	AA80.875%15JAN2024	EUR											
Other bond	XS1808739459	AA80.875%22APR2025	EUR											
Other bond	XS1847694764	AA80.88%25JUN2028	EUR											
Other bond	XS1915504044	AA80.89%22NOV2027	EUR											
Other bond	XS1970698566	AA81.053%28MAR2034	EUR											
Other bond	XS1874729624	AA81.1%29AUG30	EUR											
Other bond	XS1985004370	AA81.125%23APR2039	EUR											
Other bond	XS1975973485	AA81.171%4APR2044	EUR											
Other bond	XS1747670922	AA81.25%10JAN2033	EUR											
Other bond	XS1874835652	AA81.3%3SEP2033	EUR											
Other bond	XS1874729897	AA81.34%29AUG33	EUR											
Other bond	XS1933815455	AA81.375%10JAN2034	EUR											
Other bond	XS1874729970	AA81.42%29AUG35	EUR											
Other bond	XS1824461906	AA81.485%23MAY2034	EUR											
Other bond	XS1298431799	AA81.50%30SEP30	EUR											
Other bond	XS1844347176	AA81.53%2JUL2038	EUR											
Other bond	XS1876164846	AA81.565%7SEP2043	EUR											
Other bond	XS1940860593	AA81.575%25JAN2040	EUR											
Other bond	XS1935332137	AA81.585%21JAN2039	EUR											
Other bond	XS1844175700	AA81.597%26MAY2043	EUR											
Other bond	XS1838022322	AA81.6%15JUN2038	EUR											
Other bond	XS1915504713	AA81.6%22NOV2038	EUR											
Other bond	XS1692167205	AA81.65%29SEP2037	EUR											
Other bond	XS1918830479	AA81.95%7DEC2048	EUR											
Other bond	XS1646904828	AA81%30JUN2020	GBP											
Other bond	US00080QAD79	AA8144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AA8144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AA8144A2.45%4JUN20	USD											
Other bond	XS1266142097	AA82.29%29JUL30	EUR											
Other bond	XS1743726835	AA82.65%19JAN2021	USD											
Other bond	US00084DAQ34	AA82.65%19JAN2021	USD											
Other bond	XS1015339218	AA82%22JUL19	EUR											
Other bond	XS1039671802	AA83.015%10JUN2026	EUR											
Other bond	XS1871116171	AA83.4%27AUG2021	USD											
Other bond	US00084DAT72	AA83.4%27AUG2021	USD											
Other bond	XS1285080740	AA84.37%08SEP25	AUD											
Other bond	XS1301382500	AA84.37%8SEP25	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	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	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR											
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1954741689	ABNAM1.355%21FEB39	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,9200	104,9400	104,8000	285259,1000	27	104,8500	272000				
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA0.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	82,5500	82,5500	82,5000	14981,5400	3	82,5000	40000				
Other bond	NL0000120004	AEGON FRN PL	NLG	81,0000	81,0000	81,0000	183780,9000	4	81,0000	500000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	70,4100	70,6200	70,4100	28185,0000	2	70,6200	40000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	72,0000	72,0000	72,0000	32318,8900	1	72,0000	50000				
Other bond	NL0000121416	AEGON1.425%PL	NLG	73,2800	73,2800	72,8100	16530,5200	2	72,8100	50000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	110,6100	110,6100	110,0000	11048,8000	3	110,0000	10000				
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	103,4500	104,0000	103,4500	33379,0600	4	104,0000	32219				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	102,8300	102,8300	101,8500	34690,6000	7	102,0000	34000				
Other bond	XS1115800655	ASRNED5%PL	EUR	109,5400	109,5500	109,5400	54774,0000	2	109,5500	50000				
Other bond	XS0188935174	AXA FRNPL	EUR											
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											
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											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,0000	101,0000	101,0000	34340,0000	2	101,0000	34000				
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	68,6500	68,6500	68,6500	2059,5000	1	68,6500	3000				
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS1971361974	CRMBAFRN18JUL2044	EUR											
Other bond	XS1971362600	CRMBBFRN18JUL2044	EUR											
Other bond	XS1971362865	CRMBCFRN18JUL2044	EUR											
Other bond	XS1971363087	CRMBDFRN18JUL2044	EUR											
Other bond	XS1971363160	CRMBEFRN18JUL2044	EUR											
Other bond	XS1971363327	CRMBFFRN18JUL2044	EUR											
Other bond	XS1971363673	CRMB518JUL2044	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	124,8100	124,8100	124,3500	93494,5000	3	124,3600	75000				
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR	106,1000	106,1000	106,1000	64721,0000	2	106,1000	61000				
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	96,0000	96,0000	95,8000	15340,0000	2	95,8000	16000				
Other bond	DE000A0D24Z1	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 USD FRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRN OCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182RFRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895658521	EDML182BFRN28JAN57	EUR											
Other bond	XS1895663448	EDML182CFRN28JAN57	EUR											
Other bond	XS1895667860	EDML182DFRN28JAN57	EUR											
Other bond	XS1895668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR											
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0011474077	HYPENNA42FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNA52FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNA6FRNSEP2097	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	100,2000	100,2000	100,2000	2004,0000	1	100,2000	2000				
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	73,4100	73,4100	73,0200	47988,2400	5	73,2500	65400				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	75,3000	75,3000	75,3000	7530,0000	1	75,3000	10000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1882544627	INGGROEP1%20SEP23	EUR											
Other bond	XS1882544973	INGGROEP2%20SEP28	EUR											
Other bond	XS1953146245	INGGROEP3%18FEB26	GBP											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS1917902196	INGGROEP5%5JUN29	AUD											
Other bond	XS1882544205	INGGROEPFRN20SEP23	EUR											
Other bond	XS1917901974	INGGROEPFRN5DEC22	AUD											
Other bond	XS1909186451	INGGRP2.5%15NOV30	EUR											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR											
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
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	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	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	LOWLAVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	100,8100	100,8100	100,8000	108868,0000	7	100,8000	108000				
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	98,5000	98,8500	97,8600	16711,5000	4	98,0000	17000				
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1978668298	NIBC2%9APR2024	EUR											
Other bond	XS1909177625	NIBC3.125%15NOV23	GBP											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCAN1%24JAN2028	EUR											
Other bond	XS1964577396	NIBCB0.5%19MAR2027	EUR											
Other bond	XS1891426766	NIBCB2.105%10OCT33	EUR											
Other bond	XS1877512258	NIBCBAN1%11SEP2028	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	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	106,8400	106,8400	106,5000	63005,0000	2	106,5000	59000				
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	110,5200	110,5200	110,5200	5526,0000	1	110,5200	5000				
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS115699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	117,9800	117,9800	117,5000	3664683,4200	224	117,5800	3115900				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	100,9000	100,9000	100,9000	25225,0000	1	100,9000	25000				
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	102,7100	102,7100	102,7100	102710,0000	1	102,7100	100000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR											
Other bond	XS0607109377	RB FRN27APR21	EUR											
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR											
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD											
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR											
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR											
Other bond	DE0001346955	RB ZC28OCT26	DEM											
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,2000	109,2000	109,0700	446213,0000	4	109,0700	409000				
Other bond	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	25,0000	25,0000	25,0000	1250,0000	1	25,0000	5000				
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	XS1996263700	SAECURE0.5%30JAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
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											
Other bond	XS1878266326	STEDI1.375%19SEP28	EUR											
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEBS3	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1865824111	STOR18IIFRN22SEP65	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IIICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	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	STRM14IIIBFRNFEBS3	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNILO.5%12FEB2023	EUR											
Other bond	XS1873208950	UNILO.5%6JAN2025	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1873209172	UNIL1.375%4SEP2030	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1854166078	VESTEDA2%10JUL2026	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR											
Other bond	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	FR0013384328	URW NV 19	EUR											
Share	NL0000852564	AALBERTS NV	EUR	30,8100	30,8500	30,0300	10429283,1300	2383	30,1000	345378				
Share	NL0011540547	ABN AMRO Group	EUR	18,8500	18,8850	18,6050	42930447,5100	5713	18,8500	2285409				
Share	NL0009767532	ACCELL GROUP	EUR	24,8000	24,8000	24,2000	437562,0000	235	24,2500	17920				
Share	GB008QOQX454	ACCSYS	EUR	1,2950	1,3100	1,2900	58239,1100	31	1,3000	44886				
Share	NL0012969182	ADYEN	EUR	709,2000	713,8000	697,2000	49899016,0000	6830	708,2000	70677				
Share	NL0000303709	AEGON	EUR	4,1710	4,1920	4,0880	27879584,2400	4549	4,1040	6772413				
Share	NL0011794037	AHOLD DEL	EUR	20,3500	20,4350	20,1800	76958726,0300	7695	20,2300	3800954				
Share	NL0000018034	AJAX	EUR	17,4000	17,4000	16,7500	214165,0500	126	17,0000	12641				
Share	NL0013267909	AKZO NOBEL	EUR	77,0300	77,2700	76,0900	83258302,2000	8336	76,3000	1088748				
Share	NL0012817175	ALFEN	EUR	10,9000	10,9000	10,6600	134613,9200	46	10,8400	12572				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,7000	2,7200	2,6000	99699,3400	58	2,6600	37707				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,7400	2,7400	2,5970	20242701,0500	4008	2,6450	7636979				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,5860	0,5860	0,5540	5177,1500	10	0,5600	9295				
Share	NL000088691	AMG	EUR	23,5100	23,5100	22,8400	11460494,5800	3248	22,8900	496055				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,7400	19,7800	19,6200	42572,0200	51	19,7000	2161				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,8100	2,8100	2,5500	69708,8800	59	2,6400	26411				
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR	21,9000	22,0000	21,1200	8590510,8500	2343	21,1900	402268				
Share	NL00006237562	ARCADIS	EUR	17,1200	17,3500	16,9700	6331435,6400	1490	17,0700	368855				
Share	LU1598757687	ARCELORMITTAL SA	EUR	14,4000	14,4600	13,9480	102096607,8200	22815	14,0100	7223874				
Share	NL0000334118	ASM INTERNATIONAL	EUR	54,1200	54,6800	53,2200	24967566,5800	3000	53,2200	463631				
Share	NL0010273215	ASML HOLDING	EUR	170,0000	171,5000	168,0000	218589379,9400	16771	170,3600	1284646				
Share	NL0011872643	ASR NEDERLAND	EUR	36,1400	36,2200	35,5900	14742453,9500	2607	35,7900	411636				
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	3,3500	3,3500	3,2500	15246,6100	9	3,2500	4649				
Share	NL0012047823	AVANTIUM	EUR	2,5700	2,5700	2,5000	27809,8100	27	2,5400	11084				
Share	LU1789205884	B&S Group	EUR	12,5000	12,5200	12,0800	774476,2400	277	12,2000	62992				

Instrument Type	Exchange Instrument ID	Instrument 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	NL000037319	BAM GROEP KON	EUR	3,6300	3,6300	3,5680	4594636,5600	1368	3,5680	1278359				
Share	NL0011872650	BASIC-FIT	EUR	31,2500	31,2500	29,9500	1690335,7000	441	29,9500	55718				
Share	NL0012866412	BE Semiconductor	EUR	21,3300	21,4000	20,6200	15110388,2500	3093	20,7800	726292				
Share	NL0000339703	BETER BED	EUR	3,8700	3,8750	3,8250	32429,1200	42	3,8400	8447				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3100	6,3200	6,3000	318125,7300	71	6,3000	50453				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	20,8600	20,9300	20,5900	4675109,5100	1375	20,9200	224622				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	16,5500	16,6500	16,4500	36358,2000	16	16,5000	2200				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	22,7000	22,7000	22,0000	15693,5000	8	22,0000	709				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	13,2600	13,3400	13,1200	730309,3400	294	13,1400	55252				
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	51,4000	51,4000	50,2000	1490709,8000	346	50,3000	29550				
Share	NL0010583399	CORBION	EUR	28,5000	28,5000	27,8600	1263465,1800	446	27,9000	45123				
Share	NL0000200384	CORE LABORATORIES	EUR	50,0000	50,0000	47,6000	2828,6000	8	47,6000	59				
Share	NL0000345577	CTAC	EUR	2,9100	2,9100	2,9100	2476,4100	4	2,9100	851				
Share	NL0011509294	CURETIS	EUR	0,9490	0,9700	0,9000	673413,3000	499	0,9040	717384				
Share	NL00009169515	DGB GROUP N.V.	EUR	0,8000	0,8580	0,8000	3491,6800	12	0,8540	4233				
Share	NL0000919771	DPA GROUP	EUR	1,3150	1,3150	1,2900	20897,9500	18	1,2900	16132				
Share	NL0000009827	DSM KON	EUR	100,8000	100,8000	98,9600	66385536,2100	7474	99,8800	665518				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,4000	1,4280	1,4000	715,4000	2	1,4280	501				
Share	NL00009901610	ENVIPCO	EUR	11,0000	11,0000	11,0000	11,0000	1	11,0000	1				
Share	NL00009272137	ESPERITE	EUR	0,0820	0,0820	0,0721	69979,3600	110	0,0731	911156				
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,2800	7,4400	7,2200	105107,8400	58	7,3800	14246				
Share	NL0000288876	EUROCOMMERICAL	EUR	24,7200	24,7200	23,9600	2019713,0800	543	23,9600	83414				
Share	NL0011279492	FLOW TRADERS	EUR	26,0800	26,2600	25,3600	5699140,7200	1053	25,4200	221744				
Share	NL0011832811	FORFARMERS	EUR	7,1600	7,1600	6,8200	1554782,8500	576	6,9600	222905				
Share	NL0000352565	FUGRO	EUR	7,9300	7,9340	7,5200	4580292,1900	1362	7,5980	598045				
Share	BE0003818359	GALAPAGOS	EUR	106,1000	106,4500	104,9500	27016902,0000	3328	105,4000	255762				
Share	NL0000400653	GEMALTO	EUR	50,9000	51,3000	50,9000	428015,6000	72	51,3000	8353				
Share	NL0010937066	GRANDVISION	EUR	18,6500	18,6600	18,6500	2155151,8100	767	18,8500	114835				
Share	BMG455841020	HAL TRUST	EUR	131,0000	131,0000	130,0000	327008,0000	95	130,4000	2506				
Share	NL00009269109	HEIJMANS	EUR	8,6600	8,7000	8,5200	950791,5400	432	8,6300	110299				
Share	NL0000009165	HEINEKEN	EUR	97,1600	97,5000	96,0000	52332323,1800	5787	96,6200	541090				
Share	NL0000008977	HEINEKEN HOLDING	EUR	90,6500	91,0500	89,9000	9187806,8500	953	90,3500	101573				
Share	NL0000440311	HOLLAND COLOURS	EUR	83,5000	83,5000	83,5000	83,5000	1	83,5000	1				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR	0,2000	0,2000	0,2000	176,0000	2	0,2000	880				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	61,8000	61,8000	61,0000	68859,4000	42	61,4000	1122				
Share	NL00009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	12,3500	12,3500	12,1000	87599,8000	33	12,2000	7180				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	75,9000	75,9000	73,9500	7834480,5500	1184	73,9500	105250				
Share	NL0011821202	ING GROEP N.V.	EUR	9,8000	9,8580	9,6560	181784400,5800	21071	9,6990	18705564				
Share	NL0010937058	INTERTRUST	EUR	16,7000	16,7100	16,5500	801480,1600	297	16,5700	48239				
Share	NL0000113652	KARDAN	EUR	0,0590	0,0590	0,0570	4298,8000	11	0,0570	74632				
Share	NL0000362648	KAS BANK	EUR	12,4000	12,4500	12,4000	154474,8000	23	12,4500	12457				
Share	NL0000852531	KENDRION	EUR	18,4200	18,5000	18,2000	131225,4600	161	18,2400	7186				
Share	NL0011323407	KIADIS	EUR	9,2750	9,6400	9,0000	3095225,0500	990	9,3500	330942				
Share	NL0000009082	KPN KON	EUR	2,7070	2,7160	2,6690	34239521,2400	3733	2,6800	12751579				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,3780	0,4000	0,3780	929,3300	7	0,4000	2360				
Share	NL0010998878	LUCASBOLS	EUR	15,0000	15,0000	14,6000	92835,5500	66	14,9000	6245				
Share	NL00009312842	MKB NedSense	EUR	0,1780	0,1870	0,1780	609,6000	4	0,1780	3300				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,3100	0,3100	0,2900	548,1500	4	0,2900	1883				
Share	NL0000371243	NEDAP	EUR	46,4000	46,6000	46,0000	28960,9000	36	46,3000	625				
Share	IM008BD7WV31	NEPI ROCKCASTLE	EUR	7,3500	7,3500	7,3500	183,7500	1	7,3500	25				
Share	NL00009822014	NEW SOURCES ENERGY	EUR	0,1450	0,1450	0,1450	580,0000	3	0,1450	4000				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,0000	13,0000	12,8000	36499,9000	19	12,9000	2838				
Share	NL0012756316	NIBC HOLDING	EUR	8,0600	8,0800	7,9600	743280,2700	370	8,0200	92788				
Share	NL0010773842	NN GROUP	EUR	36,6200	36,7800	35,6100	44079120,9700	5496	35,6100	1227952				
Share	NL0010696704	NOVISOURCE	EUR	1,2200	1,2200	1,2100	12,1100	2	1,2100	10				
Share	NL0012365084	NSI N.V.	EUR	36,0000	36,0000	35,6000	236363,8000	153	35,7000	6615				
Share	NL0010558797	OCI	EUR	24,0000	24,0100	22,8600	7965098,8400	1766	23,1500	344051				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,0500	6,0500	6,0500	4604,0500	2	6,0500	761				
Share	NL0000440584	ORDINA	EUR	1,7600	1,7700	1,7100	142546,3300	97	1,7260	82149				
Share	GG008BPTTF46	PERSHING	USD	17,0600	17,0800	17,0000	554043,0800	90	17,0200	36228				
Share	NL0010391025	PHARMING GROUP	EUR	0,7898	0,7898	0,7550	6473159,7900	1516	0,7590	8428739				
Share	NL0000009538	PHILIPS KON	EUR	35,9750	36,0750	35,7000	81856162,2100	9165	35,7850	2282878				
Share	NL0000378669	PORCELYNE FLES	EUR	10,5000	10,5000	10,5000	3496,5000	6	10,5000	333				
Share	NL0009739416	POSTNL	EUR	1,6270	1,6280	1,5685	16205451,8400	3987	1,5695	10192313				
Share	BMG7209L1000	PPLA CLASS A	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	BMG7209L182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	4,9000	4,9300	4,8200	142284,7700	52	4,9300	29098				
Share	NL0000379121	RANDSTAD NV	EUR	48,0000	48,0800	46,6200	26705982,3000	4394	46,6200	569280				
Share	LU0383812293	REINET INVESTMENTS	EUR											
Share	GB008280DG97	RELX	EUR	20,7400	20,7800	20,5500	27602437,4300	2424	20,7400	1333352				
Share	NL0000404077	ROODMICROTEC	EUR	0,2250	0,2250	0,2200	23814,0300	30	0,2200	107297				
Share	GB008030MLX29	ROYAL DUTCH SHELLA	EUR	28,4500	28,5450	27,9200	268971362,0700	15559	28,0600	9550807				
Share	GB008030MM408	ROYAL DUTCH SHELLB	EUR	28,9450	28,9450	28,3400	141822,3600	29	28,4400	4955				
Share	NL0000360618	S&M OFFSHORE	EUR	16,7000	16,7000	15,8650	20422463,1600	3537	15,9800	1264122				
Share	NL0011660485	SIF HOLDING	EUR	10,5800	10,6800	10,4200	194302,6200	114	10,6800	18401				
Share	NL0011821392	SIGNIFY NV	EUR	24,5000	24,5500	24,1600	10369572,3100	2177	24,2300	426581				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	32,9500	33,0500	32,6000	488153,8000	155	33,0000	14817				
Share	NL0010627865	SNOWWORLD	EUR	12,0000	12,1000	12,0000	19951,4000	3	12,1000	1650				
Share	NL0000336303	STERN GROEP	EUR	15,5000	15,5000	15,0500	37564,8500	19	15,3000	2472				
Share	NL0012015705	TAKEAWAY	EUR	76,0000	76,0000	74,7000	8369730,1000	1353	75,3000	111094				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,7000	12,7000	12,5500	28144,2400	10	12,5500	2490				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR											
Share	NL0000852523	TKH GROUP	EUR	43,1000	43,1000	42,1400	2946301,2600	608	42,2200	69507				
Share	NL0013332471	TOMTOM	EUR	7,6700	8,0070	7,4040	7571382,7000	1970	7,8600	963696				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	139,4500	139,5000	135,5500	70852748,8000	7012	135,6000	519881				
Share	NL0000009355	UNILEVER DR	EUR	54,4700	54,5900	53,9300	202624637,9500	11179	54,0900	3741446				
Share	NL0000388619	UNILEVER OS	EUR	54,6000	54,6000	53,8000	186635,2000	44	54,2000	3440				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	22,5500	22,6000	22,0500	1195484,9500	352	22,2000	53522				
Share	NL0010661864	VALUE8	EUR	5,6000	5,7200	5,6000	11680,7000	6	5,7000	2060				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	29,9500	29,9500	29,5500	684361,8000	261	29,5500	23017				
Share	BMG9349W1038	VEON	EUR	2,2400	2,2500	2,2300	48032,9100	51	2,2500	21386				
Share	NL0012294466	VOLKERWESSELS	EUR	16,7200	16,7200	16,2600	2601982,4600	839	16,4800	157918				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9000	6,9400	6,9000	10743,0000	3	6,9400	1550				
Share	NL0009432491	VOPAK	EUR	37,8200	37,8200	37,1200	11802972,1000	2056	37,1300	316383				
Share	NL0000289213	WERELDHAVE	EUR	22,2000	22,2000	21,7600	5733925,5200	1067	21,7800	261584				
Share	NL0000395317	WESSANEN	EUR	11,3500	11,4300	11,3000	1292272,0300	284	11,3300	113925				
Share	NL0000395903	WOLTERS KLUWER	EUR	62,9200	63,0400	61,9200	28714748,5200	3340	62,1800	461242				
Share	JE00B1FBT077	YATRA	EUR	3,3600	3,3600	3,3600	1323,8400	1	3,3600	394				
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	67,1610	67,2330	67,1610			67,2330					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	46,0322	46,0322	45,6117	27665,3500	1	45,6117	601				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,8820	56,0640	55,8820			56,0640					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	60,5730	60,5730	60,5730			60,5730					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,4070	56,6450	56,4070			56,6450					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	57,3240	57,3240	57,3240			57,3240					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	66,8333	66,8333	66,4387			66,4387					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	246,3561	246,3561	244,9807			244,9807					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	70,3220	70,3220	69,8900			69,8900					
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	73,6480	73,6480	73,1460			73,1460					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	74,1570	74,1570	73,6490			73,6490					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	55,4270	55,4270	55,4270			55,4270					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	63,1530	63,1530	63,1460			63,1460					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4104	9,4104	9,2952			9,2952					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,0570	20,0570	19,9430			19,9430					
Tracker	JE00B3W0ZY68	ETFS 3 L JPY S EUR	EUR	23,8900	24,1100	23,8900			24,1100					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	82,9700	83,5000	82,3800	501,0000	1	82,3800	6				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	30,5100	30,5100	30,2300			30,2300					
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	12,3940	12,4940	12,3940			12,4940					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	32,4860	33,0430	32,4860			33,0430					
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	3,7260	3,8020	3,7260			3,8020					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	22,2760	22,2760	22,0040			22,0040					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	17,2600	17,2600	16,9950			16,9950					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,9800	44,1200	43,9800			44,1200					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	110,5600	111,3100	110,5600			111,3100					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,2330	12,3790	12,2330	127044,9000	26	12,3510	10309				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	109,0700	110,0400	109,0700	233131,0700	22	109,8300	2126				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	111,0400	111,1500	111,0400	5001,3100	2	111,0900	45				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	87,4600	87,7500	87,4600			87,7500					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	40,6250	40,6250	40,5000			40,5000					
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	67,7800	67,9300	67,5000	1032570,0800	32	67,6100	15241				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9550	8,0150	7,9550			8,0150					
Tracker	IE00B8X9NV41	FIRST EUROALPHADEX	EUR	30,1250	30,1250	29,6350	72022,6000	7	29,6350	2423				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,9300	21,9300	21,5800	4335,0800	4	21,5800	199				
Tracker	IE00BG05SC32	FT DJ Internet	EUR	17,6000	17,6000	17,4700	7367,4500	2	17,4700	421				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,8680	18,9050	18,8680	3981,1500	1	18,9050	211				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B579F325	Invesco Gold ETC	EUR	111,1600	112,0500	111,1600	489097,1700	30	111,9100	4394				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1400	100,1700	100,1400	15225,8400	1	100,1500	152				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	90,9900	90,9900	90,8300	48579,6600	2	90,8300	534				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	87,3500	87,3500	86,7800								
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	84,0300	84,0300	83,7700	1926,7100	1	83,7700	23				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	90,9100	91,0000	90,7300	49959,0000	2	90,7300	549				
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	154,3000	154,3000	154,0100	93861,6100	11	154,2900	609				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,4700	95,5000	95,3500	43885,1100	7	95,3500	460				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	55,4400	55,4400	54,8900	1548803,8600	217	54,9500	28119				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0100	24,0100	23,9300	19973,2400	5	23,9400	833				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	123,4900	123,5500	123,4100	401625,7100	11	123,5200	3252				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,7300	131,7300	131,2700	1424437,5100	52	131,4500	10839				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,6500	98,6700	98,6400	2959,5000	3	98,6500	30				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,9220	27,1470	26,7610	179887,3000	3	27,1470	6721				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,9850	26,0000	25,8900	85474,2000	9	25,9800	3291				
Tracker	IE00BJVPV04	ISHARES CBUG	GBP	5,0787	5,0915	5,0787			5,0915					
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	102,4900	103,0500	102,4900	82571,2900	19	102,7900	804				
Tracker	IE00B52V1J96	ISHARES DJ EUR SUS	EUR	43,2800	43,2800	42,8800	20632,4000	4	42,8800	479				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	35,7960	35,8100	35,5150	14312,3800	6	35,5160	401				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	137,1900	137,1900	136,8100	804025,5000	15	136,9300	5872				
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	157,0900	157,1000	156,8900	96367,6300	14	157,0300	614				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,1600	144,1600	144,0700	264784,8800	6	144,1200	1837				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	241,6800	241,9900	241,6800	313157,0500	2	241,9900	1295				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,9200	171,9900	171,8800	43144,6100	6	171,9500	251				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	217,6300	217,9400	217,6300	65995,0900	6	217,9300	303				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,8400	208,8400	208,1600	219646,3600	16	208,3400	1054				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	44,9900	44,9900	44,7800	251285,8100	13	44,8400	5605				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,9370	21,9370	21,6900	328155,6800	4	21,6900	15035				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	179,5500	179,7000	179,5500			179,7000					
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	158,7600	158,8600	158,7300	1587,3000	1	158,8600	10				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	34,1550	34,1950	33,9350	419445,1200	54	34,0350	12319				
Tracker	IE00BGDQQT50	ISHARES EM SRI USD	USD	4,9236	4,9236	4,9133			4,9133					
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	23,5380	23,5770	23,3850	1435302,8500	129	23,4670	61160				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	21,1500	21,1500	20,9300	1075483,6300	66	20,9300	51048				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	37,9350	37,9350	37,5300	2270,7000	1	37,5300	60				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	57,4700	57,4700	57,0000	7643,5100	1	57,0000	133				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,0970	34,0970	33,6600	7963,9600	7	33,6980	236				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	20,9550	20,9550	20,7450	4158,0000	1	20,7450	200				
Tracker	IE00B0471009	ISHARES EURO STX50	EUR	34,4350	34,4350	34,0750	1745396,0800	64	34,1150	51099				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,6600	31,6600	31,3750	1323023,0100	21	31,4100	42085				
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,6850	23,6850	23,4750	1606086,1500	44	23,4950	68256				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,3650	5,3650	5,3140			5,3140					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2480	8,2480	8,1700	756766,2000	19	8,1780	92437				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	125,8200	125,9300	125,7700	50091,2600	13	125,9000	398				
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	25,7600	25,8000	25,7300	5926,8000	3	25,7300	230				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,0150	12,0150	11,9360	119307,8700	12	11,9360	9978				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	4,8601	4,8601	4,8436	226394,4300	4	4,8436	52008				
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,8332	4,8332	4,8134			4,8134					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,7745	4,7745	4,7549			4,7549					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	33,9200	33,9200	33,6910	7836,7700	3	33,6910	232				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,9160	14,9470	14,8490	59,6000	2	14,9470	4				
Tracker	IE00BG0J9Y53	ISHARES MSCI CEMP	GBP	4,9165	4,9165	4,8660			4,8660					
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	28,1000	28,1450	27,9750	320108,9900	27	28,0400	11413				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	50,6150	50,6150	50,1700	3600574,4900	50	50,2400	71630				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,0350	35,0350	34,8000	819561,2100	29	34,8000	23494				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	49,9850	49,9850	49,5050	5134436,7700	232	49,5450	103013				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	47,8500	47,8500	47,4100	50154,9000	2	47,4100	1053				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,6000	18,6000	18,4160	332084,2200	19	18,4160	17987				
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	26,4070	26,4190	26,3370	7622,5600	5	26,3370	289				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,8850	42,8850	42,4500	613670,8500	32	42,6850	14381				
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	24,1580	24,1580	24,0700	394169,6200	16	24,0700	16345				
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	26,6900	26,8050	26,6100	12201,0700	7	26,6100	457				
Tracker	IE0031442068	ISHARES S&P 500	EUR	25,4440	25,4440	25,2020	3473698,1700	98	25,2110	137036				
Tracker	IE00B0D8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE00B0470928	ISHARES STOXX 50	EUR	31,6950	31,6950	31,4950	40945,0000	3	31,4950	1300				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	36,5280	36,5280	36,3830	556350,6300	9	36,3830	15243				
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	11,2000	11,3690	11,1940	162843,3000	17	11,3180	14503				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	118,2000	119,1600	118,0000	212429,1900	7	118,0100	1790				
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	175,9000	176,4500	175,9000	579287,7600	6	176,2100	3289				
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	188,7900	189,0000	188,3800	312105,3900	6	188,3800	1653				
Tracker	IE00BZ173746	ISHARES USA SRI	USD	5,3274	5,3274	5,2986			5,2986					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	103,1800	103,4100	102,9900	414213,7500	18	102,9900	4012				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M62Q58	ISHARES WORLD	EUR	40,3150	40,3150	39,9500	1719505,5700	38	39,9550	42794				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	115,2900	115,3800	115,2500	8189,4000	2	115,2500	71				
Tracker	IE00B525F786	ISHR Canada	EUR	114,5000	114,5000	113,1100	16992,9400	4	113,1100	150				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	135,1900	135,2200	135,1900								
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	107,4000	107,4000	106,4000	2375446,1000	23	106,4600	22234				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	125,4250	125,4250	124,6750								
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	93,3000	93,4200	93,1100	5307,2700	1	93,4200	57				
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	112,7000	112,7000	111,5700	785527,0800	18	111,6500	7018				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	243,8200	243,8200	241,5900			241,5900					
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	369,5000	369,5000	366,3000	538138,7000	20	366,3000	1466				
Tracker	IE00B52MJY50	ISHR Pac xlpn A	EUR	133,2600	133,3000	132,9600	77454,2400	11	132,9600	582				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	108,5000	108,5000	107,0000	30671,4000	4	107,0000	285				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	250,8700	250,9480	248,5990	4220545,8100	96	248,6130	16872				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	29,8500	29,8500	29,6350	2951,7700	2	29,6350	99				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	460,6100	460,6100	456,4400	179999,6600	2	456,4400	392				
Tracker	IE00BFXR7892	KRANE CSI INTERNET	USD	25,5942	25,5942	25,5623			25,5623					
Tracker	IE00BMW3QX54	L&G Robotics	EUR	12,9920	12,9920	12,7720	80042,1600	15	12,7720	6208				
Tracker	IE00BFXR5W90	L&G APAC x JP Eq.	EUR	9,8102	9,8102	9,7908			9,7908					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	8,4080	8,4080	8,3819			8,3819					
Tracker	IE00BF0M2Z96	L&G Battery Value	EUR	6,8873	6,8873	6,8242			6,8242					
Tracker	IE00BFXR5T61	L&G Core Japan Eq.	EUR	8,7573	8,7573	8,7057			8,7057					
Tracker	IE00BFXR5Q31	L&G Core US Eq.	EUR	9,2895	9,2895	9,2081			9,2081					
Tracker	IE00BYPL5672	L&G Cyber Security	EUR	14,0740	14,0740	13,8460	30300,2300	4	13,8460	2167				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	11,9880	11,9880	11,9480	55611,4300	8	11,9840	4648				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,0655	8,0655	7,9779			7,9779					
Tracker	IE00BFXR5V83	L&G EU x UK Eq.	EUR	10,4540	10,4540	10,4540			10,4540					
Tracker	IE00BFXR5554	L&G Global Eq.	EUR	9,3635	9,3635	9,2855			9,2855					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	18,5280	18,8380	18,4700	8617,3700	9	18,7540	465				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,2300	12,2300	12,1270	38228,4900	3	12,1270	3145				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	57,0400	57,0400	56,3700			56,3700					
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	57,9200	58,9200	57,9200			58,9200					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,8955	3,9550	3,8955	23492,7000	10	3,9320	5970				
Tracker	LU1646359452	LYXOR JPX 400	JPY	17268,5000	17268,5000	17121,8100			17121,8100					
Tracker	IE00B4225144	MSCI JAP EH	EUR	44,8800	44,8800	44,4500	157444,4900	10	44,4850	3528				
Tracker	IE00B441G979	MSCI WRD EH	EUR	51,4500	51,4500	51,0200	648894,5800	15	51,0400	12678				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	137,0400	137,0400	136,6200			136,6200					
Tracker	IE00B3ZV0K18	SP 500 EH	EUR	62,9970	62,9970	62,5100	167071,3800	9	62,5840	2660				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	229,9500	229,9500	227,6000			227,6000					
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	36,6400	36,6400	36,3900	36,4300	1	36,3900	1				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	31,3050	31,3750	31,2800	184953,4600	9	31,2800	5904				
Tracker	IE00BYTRR640	SPDR MSCI W COMM	EUR	29,1900	29,1900	29,0700			29,0700					
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,3650	29,3650	28,6300	186956,9600	7	28,6300	6425				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,2950	35,2950	34,9450	21170,9600	6	34,9500	603				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	33,7500	33,7900	33,5300	515199,7600	22	33,5300	15288				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	35,1450	35,1450	34,7450			34,7450					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,6150	33,6150	33,3250			33,3250					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	49,4750	49,7100	49,1850	344092,6600	27	49,1950	6958				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	33,9350	33,9900	33,8650	20054,1000	1	33,8650	590				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	17,8410	17,8410	17,7560	4918,4100	1	17,7580	277				
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	27,7950	27,7950	27,6090			27,6090					
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	23,3800	23,4200	23,3280	1171,0000	1	23,3280	50				
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	16,9190	16,9340	16,4230	592,6900	1	16,4230	35				
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	25,6180	25,6180	25,3070			25,3070					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,5070	22,5070	22,3650			22,3650					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	26,4090	26,4090	26,1050			26,1050					
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	27,9630	27,9980	27,9630			27,9980					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	21,4990	21,4990	21,3040			21,3040					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	33,5140	33,5140	33,1770			33,1770					
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,2000	18,2000	17,9970	400,4000	1	17,9970	22				
Tracker	NL0010273801	TC IAAT	EUR	22,0390	22,0550	22,0290	208413,4300	7	22,0290	9455				
Tracker	NL0009272749	THINK AEX	EUR	55,6800	55,6800	55,0800	1361159,3000	71	55,1300	24640				
Tracker	NL0009272756	THINK AMX	EUR	76,6600	76,6600	74,7000	60782,3900	20	74,9500	810				
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	54,8400	54,8400	54,4000	10890,0900	6	54,4100	200				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	41,5650	41,5650	41,0000	269559,8200	53	41,0720	6545				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	40,9030	40,9030	40,6000	152683,4700	29	40,6400	3751				
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,2000	28,2000	27,9000	143042,3700	28	27,9150	5113				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,4500	18,4500	18,3480	115779,1600	9	18,3620	6308				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,1430	14,1430	14,1100	33446,8500	7	14,1270	2369				
Tracker	NL0009272764	THINK MIX DF	EUR	57,1800	57,1800	56,8800	36708,0000	2	56,8800	644				
Tracker	NL0009272772	THINK MIX NL	EUR	61,2000	61,5500	60,9500	43002,8300	5	61,0500	705				
Tracker	NL0009272780	THINK MIX OF	EUR	63,9000	63,9000	63,3100	7236,7000	4	63,3800	114				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	32,0550	32,0550	31,7650	5583,7500	2	31,7650	175				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010408704	THINK SUSTAINABLE	EUR	83,4900	83,4900	82,6200	172595,1500	20	82,6200	2077				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	102,8200	102,8400	102,0800	119101,7000	5	102,0800	1159				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,4990	9,4990	9,4290			9,4290					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1640	17,1640	17,0210			17,0210					
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,9290	27,9290	27,6020			27,6020					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7010	13,7010	13,6910			13,6910					
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2250	14,2250	14,2020			14,2020					
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,9430	14,9430	14,9400			14,9400					
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,3660	15,4170	15,3660	4871,7700	1	15,3760	316				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4470	14,4470	14,4390			14,4390					
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,1950	34,1950	33,8850			33,8850					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR											
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,3600	15,3600	15,2400			15,2400					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	87,1800	87,1800	86,7300	693,8400	1	86,8500	8				
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	119,9000	119,9000	118,7400			118,7400					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	15,4800	15,4800	15,3100			15,3100					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,1800	19,1800	18,9960			18,9960					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	94,1100	94,1100	92,9700			92,9700					
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,8400	94,8400	93,7300	68805,1800	4	93,7300	731				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	15,9340	15,9340	15,7580			15,7580					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,0500	63,0500	62,4900			62,4900					
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,9000	17,9000	17,8400			17,8400					
Tracker	LU093787945	UBS ETF JPEUAH	EUR	17,9340	17,9340	17,7700			17,7700					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	37,7800	37,7800	37,5470			37,5470					
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,7680	17,7680	17,6820			17,6820					
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,5400	11,5840	11,4750	444997,8700	5	11,4900	38728				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,8250	38,8250	38,7350	1627,7200	2	38,7400	42				
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,7300	59,7300	59,2400	86945,0600	13	59,2400	1461				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,0340	16,0340	15,9820	2077,6600	1	15,9860	130				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,4700	15,4700	15,4140	38670,0000	1	15,4140	2500				
Tracker	LU0721552544	UBS ETF UT1USA	EUR	22,3770	22,3770	22,3360			22,3360					
Tracker	LU0721552973	UBS ETF UT7USA	EUR	38,0970	38,1450	38,0970			38,1450					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	83,8000	83,9300	83,1200	18481,5700	3	83,1200	221				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	14,2220	14,2220	14,1860			14,1860					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,4300	8,4300	8,3500			8,3500					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	41,2050	41,2050	40,8360			40,8360					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,6190	17,6190	17,5050	24105,1600	2	17,5050	1370				
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	19,8000	19,8000	19,7380			19,7380					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	20,1600	20,1600	20,1400			20,1400					
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	18,9600	18,9600	18,7540			18,7540					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,2400	18,2400	18,1100			18,1100					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	21,6500	21,6500	21,4700	14932,5100	1	21,4700	691				
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	20,5500	20,5500	20,4100			20,4100					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	61,8900	61,9500	61,3300	371,2100	3	61,3300	6				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,6880	21,6880	21,5590			21,5590					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	47,4760	47,4760	47,0510	332,3300	1	47,0510	7				
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,8400	52,8400	52,7300	201454,2600	4	52,7300	3817				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,7240	25,7660	25,7240	26560,5400	4	25,7590	1031				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,8670	21,8670	21,7200	15005,8200	8	21,7450	690				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	74,9000	74,9000	74,1200	508712,6800	239	74,1800	6831				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,1100	29,1100	28,8300	57139,0500	13	28,8600	1978				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	55,4700	55,4700	54,9900	55,3100	1	54,9900	1				
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	48,5200	48,5500	48,2000	492560,8200	49	48,3400	10186				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,0600	30,0600	29,7690	185300,6600	24	29,7690	6212				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,2700	48,2700	47,8030	301994,3400	29	47,8950	6287				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	25,2500	25,2500	25,0950	925951,8900	21	25,0950	36819				
Tracker	IE00BKX55835	VANGUARD FTSE NA	EUR	62,9400	62,9400	62,3700			62,3700					
Tracker	IE00BYR0D71	VANGUARD GLBLIQU	EUR	30,4170	30,4170	30,1600	754,0000	2	30,1600	25				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	30,5400	30,5400	30,2760	4395,5600	3	30,2760	145				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,0610	29,0610	28,8450			28,8450					
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,4600	28,4600	28,0040	106041,5800	8	28,0040	3769				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	48,4500	48,4620	47,9960	5885817,0100	242	48,0230	121872				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	47,0460	47,0460	46,8500	112220,0500	4	46,8500	2389				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	45,1440	45,1440	45,1050	11556,8600	1	45,1050	256				
Tracker	IE00BZ163M45	VANGUARD USDTBOND	EUR	21,8460	21,9710	21,8460	18302,5600	10	21,9220	836				
Warrant	NL0011012653	AALB 22SPLOPENG	EUR	10,9000	10,9000	10,2400			10,2400					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 2.6SPLOPENG	EUR	28,4300	28,4300	27,7700			27,7700					
Warrant	NL0009113158	AALB 4.3SPLOPENG	EUR	26,9400	26,9400	26,2800			26,2800					

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	NL0009236397	AALB 5.3SPLOPENG	EUR	25,9700	25,9700	25,3100			25,3100					
Warrant	NL0009367085	AALB 6.5SPLOPENG	EUR	24,9300	24,9300	24,2700			24,2700					
Warrant	NL0009902287	AALB 7.6SPLOPENG	EUR	23,9100	23,9100	23,2500			23,2500					
Warrant	NL0010216347	AALB 11.2SPLOPENG	EUR	20,6500	20,6500	19,9900			19,9900					
Warrant	NL0010466462	AALB 14.7SPLOPENG	EUR	17,5500	17,5500	16,8900			16,8900					
Warrant	NL0010942421	AALB 18.8SPLOPENG	EUR	13,8100	13,8100	13,1500			13,1500					
Warrant	NL0010950440	AALB 20.3SPLOPENG	EUR	12,4100	12,4100	11,7500			11,7500					
Warrant	NL0011373147	AALB 23.7SPLOPENG	EUR	9,3200	9,3200	8,6600			8,6600					
Warrant	NL0011848296	AALB 25.5SPLOPENG	EUR	7,6600	7,6600	7,0000			7,0000					
Warrant	NL0013198534	AALB 27.4SPLOPENG	EUR	5,9900	5,9900	5,3300			5,3300					
Warrant	NL0013210982	AALB 29.3SPLOPENG	EUR	4,1900	4,1900	3,5300			3,5300					
Warrant	NL0013210990	AALB 33.8SPLOPENG	EUR											
Warrant	DE000CJ35FD5	ABLIZ 45C 0619Z	EUR	0,0710	0,0710	0,0710			0,0710					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,0280	0,0280	0,0280			0,0280					
Warrant	DE000CU1CTR9	ABLIZ51.75C 0919Z	EUR	0,0900	0,0910	0,0900			0,0910					
Warrant	DE000CU1CTS7	ABLIZ54.25C 0919Z	EUR	0,0600	0,0600	0,0600			0,0600					
Warrant	NL0011848379	ABN 11SPLOPENG	EUR	8,6700	8,6900	8,6700			8,6900					
Warrant	NL0011858410	ABN 16SPLOPENG	EUR	3,9700	3,9800	3,9700			3,9800					
Warrant	NL0012063325	ABN 17SPLOPENG	EUR	3,0500	3,0700	3,0500			3,0700					
Warrant	NL0012063929	ABN 18SPLOPENG	EUR	2,0900	2,1000	2,0900			2,1000					
Warrant	NL0013211238	ABN 19SPLOPENG	EUR											
Warrant	DE000CJ3QQL7	ABN 22C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011846910	ABN 8.6SPLOPENG	EUR	10,8700	10,8900	10,8700			10,8900					
Warrant	NL0011481379	ABN 9.2SPLOPENG	EUR	10,2800	10,2900	10,2800			10,2900					
Warrant	NL0011481387	ABN 10.2SPLOPENG	EUR	9,3400	9,3600	9,3400			9,3600					
Warrant	NL0011848361	ABN 11.7SPLOPENG	EUR	7,9700	7,9900	7,9700			7,9900					
Warrant	NL0011851134	ABN 12.5SPLOPENG	EUR	7,2300	7,2500	7,2300			7,2500					
Warrant	NL0011852025	ABN 13.3SPLOPENG	EUR	6,4600	6,4800	6,4600			6,4800					
Warrant	NL0011853304	ABN 14.2SPLOPENG	EUR	5,6700	5,6900	5,6700			5,6900					
Warrant	NL0011857412	ABN 15.1SPLOPENG	EUR	4,8600	4,8800	4,8600			4,8800					
Warrant	NL0013209869	ABN 19.2SPLOPENG	EUR											
Warrant	NL0013213143	ABN 19.9SPLOPENG	EUR											
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	NL0013211782	ABN 20.2SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	NL0013198997	ABN 22.5SPLOPENG	EUR	5,6000	5,6000	5,5700			5,5700					
Warrant	NL0012474845	ABN 24.3SPLOPENG	EUR	7,5000	7,5000	7,4700			7,4700					
Warrant	NL0012462006	ABN 25.8SPLOPENG	EUR	7,1700	7,1700	7,1400			7,1400					
Warrant	NL0012469738	ABN 26.2SPLOPENG	EUR	9,6400	9,6400	9,6100			9,6100					
Warrant	NL0011621412	ABN 10.57SPLOPENG	EUR	8,3400	8,3600	8,3400			8,3600					
Warrant	NL0011847629	ABN 11.29SPLOPENG	EUR	7,6500	7,6700	7,6500			7,6700					
Warrant	NL0011848049	ABN 12.04SPLOPENG	EUR	6,8800	6,8900	6,8800			6,8900					
Warrant	NL0011850607	ABN 12.84SPLOPENG	EUR	6,1100	6,1300	6,1100			6,1300					
Warrant	NL0011851381	ABN 13.67SPLOPENG	EUR	5,2700	5,2900	5,2700			5,2900					
Warrant	NL0011852983	ABN 14.52SPLOPENG	EUR	4,4200	4,4300	4,2500	425,0000	1	4,4300	100				
Warrant	NL0011856794	ABN 15.42SPLOPENG	EUR	3,5600	3,5700	3,5600			3,5700					
Warrant	NL0011857479	ABN 16.36SPLOPENG	EUR	2,5800	2,5900	2,5800			2,5900					
Warrant	NL0011862727	ABN 17.35SPLOPENG	EUR	1,5900	1,6100	1,5100	197,5000	2	1,6100	130				
Warrant	NL0013209513	ABN 18.26SPLOPENG	EUR	0,6600	0,6800	0,6600			0,6800					
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	DE000CU1C585	ABN 19.75C 0919Z	EUR	0,0960	0,0960	0,0950			0,0950					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	NL0013214661	ABN 20.56SPLOPENG	EUR	1,9200	1,9200	1,8900			1,8900					
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,0390	0,0390	0,0390			0,0390					
Warrant	NL0013207046	ABN 21.36SPLOPENG	EUR											
Warrant	NL0012837371	ABN 22.11SPLOPENG	EUR	3,4600	3,4600	3,4300			3,4300					
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	DE000CU1CPN6	ABN 22.75C 0919Z	EUR	0,0160	0,0160	0,0160			0,0160					
Warrant	DE000CU1CPP1	ABN 23.25C 0919Z	EUR	0,0130	0,0130	0,0130			0,0130					
Warrant	NL0012473086	ABN 23.84SPLOPENG	EUR	5,2000	5,2000	5,1700			5,1700					
Warrant	NL0012468557	ABN 27.76SPLOPENG	EUR	9,1300	9,1300	9,1000			9,1000					
Warrant	NL0011846589	ABN 8.519SPLOPENG	EUR	10,4000	10,4200	10,4000			10,4200					
Warrant	NL0013203722	ADIDA 184SPLOPENG	EUR	9,0800	9,0800	8,9000			8,9000					
Warrant	NL0013214331	ADIDA 262SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA154.25SPLOPENG	EUR	11,8600	11,8600	11,6800			11,6800					
Warrant	NL0012477418	ADIDA168.5SPLOPENG	EUR	10,5200	10,5200	10,3400			10,3400					
Warrant	NL0013211170	ADIDA200.8SPLOPENG	EUR	7,5100	7,5100	7,3300			7,3300					
Warrant	NL0012465231	ADIDA216.9SPLOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013211188	ADIDA237.1SPSOPENG	EUR											
Warrant	NL0013213861	ADIDA238.6SPLOPENG	EUR	4,0000	4,0000	3,8200			3,8200					
Warrant	NL0012821664	ADYEN 203SPLOPENG	EUR	52,3700	52,3700	52,3700			52,3700					
Warrant	NL0012822399	ADYEN 380SPLOPENG	EUR	36,3400	36,3400	36,3400			36,3400					
Warrant	NL0013199532	ADYEN 472.SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0013210453	ADYEN 877.SPSOPENG	EUR	17,0000	17,7500	17,0000	11537,5000	2	17,2200	650				
Warrant	NL0012821698	ADYEN142.1SPLOPENG	EUR	57,9100	57,9100	57,9100			57,9100					
Warrant	NL0012821672	ADYEN182.7SPLOPENG	EUR	54,2200	54,2200	54,2200			54,2200					
Warrant	NL0012821979	ADYEN253.7SPLOPENG	EUR	47,7600	47,7600	47,7600			47,7600					
Warrant	NL0012821987	ADYEN304.4SPLOPENG	EUR	43,2100	43,2100	43,2100			43,2100					
Warrant	NL0013197767	ADYEN351.1SPLOPENG	EUR	35,8500	35,8500	35,8500			35,8500					
Warrant	NL0012821995	ADYEN355.1SPLOPENG	EUR	38,6000	38,6000	38,6000			38,6000					
Warrant	NL0012836035	ADYEN390.1SPLOPENG	EUR	31,9500	31,9500	31,9500			31,9500					
Warrant	NL0012835854	ADYEN406.6SPLOPENG	EUR	33,8400	33,8400	33,8400			33,8400					
Warrant	NL0013199540	ADYEN429.1SPLOPENG	EUR	28,0500	28,0500	28,0500			28,0500					
Warrant	NL0013199029	ADYEN498.1SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100					
Warrant	NL0013201197	ADYEN519.2SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400					
Warrant	NL0013201411	ADYEN532.9SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400					
Warrant	NL0013203060	ADYEN570.2SPLOPENG	EUR	18,9500	18,9500	18,9500			18,9500					
Warrant	NL0013202070	ADYEN571.1SPLOPENG	EUR	13,2900	14,0000	13,2900	3547,7000	2	13,8500	260				
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013215205	ADYEN610.7SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100					
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN628.3SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.7SPLOPENG	EUR											
Warrant	NL0012825889	ADYEN762.6SPSOPENG	EUR	6,4100	6,6300	6,4100	1798,5000	1	6,6300	275				
Warrant	NL0010202354	AEGON 2SPLOPENG	EUR	2,4300	2,4300	2,3700			2,3700					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR											
Warrant	NL0006428419	AEGON 0.5SPLOPENG	EUR	3,7400	3,7400	3,6900			3,6900					
Warrant	NL0009765163	AEGON 0.8SPLOPENG	EUR	3,5100	3,5100	3,4600			3,4600					
Warrant	NL0009901941	AEGON 1.1SPLOPENG	EUR	3,2300	3,2300	3,1800			3,1800					
Warrant	NL0009905264	AEGON 1.4SPLOPENG	EUR	2,9400	2,9400	2,8900			2,8900					
Warrant	NL0010095642	AEGON 1.6SPLOPENG	EUR	2,7700	2,7700	2,7200			2,7200					
Warrant	NL0010104196	AEGON 1.8SPLOPENG	EUR	2,6100	2,6100	2,5600			2,5600					
Warrant	NL0011848304	AEGON 2.4SPLOPENG	EUR	2,0200	2,0200	1,9700			1,9700					
Warrant	NL0011850839	AEGON 2.6SPLOPENG	EUR	1,9000	1,9000	1,8400			1,8400					
Warrant	NL0011857354	AEGON 2.9SPLOPENG	EUR	1,5600	1,5600	1,5100			1,5100					
Warrant	NL0011859335	AEGON 3.3SPLOPENG	EUR	1,2200	1,2200	1,1700			1,1700					
Warrant	NL0012072896	AEGON 3.5SPLOPENG	EUR	1,0500	1,0500	0,9800	199,5000	1	0,9800	190				
Warrant	NL0012074140	AEGON 3.7SPLOPENG	EUR	0,8300	0,8300	0,7700			0,7700					
Warrant	NL0013198542	AEGON 3.9SPLOPENG	EUR	0,6700	0,6700	0,6100			0,6100					
Warrant	NL0013215130	AEGON 4.1SPLOPENG	EUR											
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013210768	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013213002	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013214224	AEGON 4.6SPSOPENG	EUR	0,9900	1,0400	0,9900			1,0400					
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 4.9SPSOPENG	EUR	1,3900	1,4500	1,3900			1,4500					
Warrant	DE000CJ3PIR3	AEGON 5.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012468839	AEGON 6.2SPSOPENG	EUR	2,7600	2,8100	2,7600			2,8100					
Warrant	NL0011856729	AEGON 2.96SPLOPENG	EUR	1,2700	1,2700	1,2200			1,2200					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,1700	0,1700	0,1150			0,1150					
Warrant	DE000CJ1C593	AEGON 4.33C 0919Z	EUR	0,1550	0,1550	0,1250			0,1250					
Warrant	NL0013211949	AEGON 4.51SPLOPENG	EUR											
Warrant	DE000CJ3Q0N3	AEGON 4.55C 0619Z	EUR	0,0300	0,0300	0,0180			0,0180					
Warrant	NL0013214547	AEGON 4.58SPSOPENG	EUR	0,4600	0,5200	0,4600			0,5200					
Warrant	DE000CJ1CH64	AEGON 4.68C 0919Z	EUR	0,0710	0,0710	0,0560			0,0560					
Warrant	DE000CJ1CTA5	AEGON 5.03C 0919Z	EUR	0,0320	0,0320	0,0260			0,0260					
Warrant	DE000CJ1CTB3	AEGON 5.13C 0919Z	EUR	0,0270	0,0270	0,0220			0,0220					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0011847116	AEGON1.853SPLOPENG	EUR	2,3600	2,3600	2,3000			2,3000					
Warrant	NL0011845532	AEGON2.141SPLOPENG	EUR	2,0800	2,0800	2,0300	507,5000	1	2,0300	250				
Warrant	NL0011844311	AEGON2.297SPLOPENG	EUR	1,9200	1,9200	1,8700			1,8700					
Warrant	NL0011847280	AEGON2.454SPLOPENG	EUR	1,7600	1,7600	1,7000			1,7000					
Warrant	NL0011847900	AEGON2.619SPLOPENG	EUR	1,6100	1,6100	1,5600			1,5600					
Warrant	NL0011856042	AEGON2.786SPLOPENG	EUR	1,4400	1,4400	1,3700	411,0000	1	1,3900	300				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859178	AEGON3.144SPLOPENG	EUR	1,0700	1,0700	1,0100			1,0100					
Warrant	NL0011859657	AEGON3.539SPLOPENG	EUR	0,6900	0,6900	0,6400			0,6400					
Warrant	NL0012073217	AEGON3.746SPLOPENG	EUR	0,4600	0,4600	0,4100			0,4100					
Warrant	NL0013199128	AEGON3.941SPLOPENG	EUR	0,2700	0,2700	0,2200			0,2200					
Warrant	NL0013214869	AEGON4.248SPSOPENG	EUR											
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.295SPLOPENG	EUR											
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013208887	AEGON4.736SPSOPENG	EUR											
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012837157	AEGON4.937SPSOPENG	EUR	0,8200	0,8700	0,8200			0,8700					
Warrant	NL0012836571	AEGON5.322SPSOPENG	EUR	1,2100	1,2600	1,2100			1,2600					
Warrant	NL0011196506	AEGON5.734SPSOPENG	EUR	1,6200	1,6700	1,6200			1,6700					
Warrant	NL0006423097	AEX 26SPLOPENG	EUR	52,0400	52,0400	52,0400			52,0400					
Warrant	NL0006428179	AEX 39SPLOPENG	EUR	50,7600	50,7600	50,7600			50,7600					
Warrant	NL0006428161	AEX 52SPLOPENG	EUR	49,5500	49,5500	49,5500			49,5500					
Warrant	NL0006422982	AEX 64SPLOPENG	EUR	48,3500	48,3500	48,3500			48,3500					
Warrant	NL0006427973	AEX 70SPLOPENG	EUR	47,7100	47,7100	47,7100			47,7100					
Warrant	NL0006427965	AEX 77SPLOPENG	EUR	47,1100	47,1100	47,1100			47,1100					
Warrant	NL0006428351	AEX 89SPLOPENG	EUR	45,9100	45,9100	45,9100			45,9100					
Warrant	NL0009105006	AEX 102SPLOPENG	EUR	44,6000	44,6000	44,6000			44,6000					
Warrant	NL0009105147	AEX 109SPLOPENG	EUR	43,8800	43,8800	43,8800			43,8800					
Warrant	NL0009105139	AEX 116SPLOPENG	EUR	43,2800	43,2800	43,2800			43,2800					
Warrant	NL0009105592	AEX 123SPLOPENG	EUR	42,5700	42,5700	42,5700			42,5700					
Warrant	NL0009106889	AEX 129SPLOPENG	EUR	41,9400	41,9400	41,9400			41,9400					
Warrant	NL0009106871	AEX 135SPLOPENG	EUR	41,3300	41,3300	41,3300			41,3300					
Warrant	NL0009106863	AEX 142SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200					
Warrant	NL0009111012	AEX 148SPLOPENG	EUR	40,1100	40,1100	40,1100			40,1100					
Warrant	NL0009111004	AEX 154SPLOPENG	EUR	39,5100	39,5100	39,5100			39,5100					
Warrant	NL0009111061	AEX 160SPLOPENG	EUR	38,9100	38,9100	38,9100			38,9100					
Warrant	NL0009111053	AEX 166SPLOPENG	EUR	38,3200	38,3200	38,3200			38,3200					
Warrant	NL0009111046	AEX 172SPLOPENG	EUR	37,7200	37,7200	37,7200			37,7200					
Warrant	NL0009879477	AEX 178SPLOPENG	EUR	37,2000	37,2000	37,2000			37,2000					
Warrant	NL0009879469	AEX 183SPLOPENG	EUR	36,6500	36,6500	36,6500			36,6500					
Warrant	NL0009901792	AEX 188SPLOPENG	EUR	36,1400	36,1400	36,1400			36,1400					
Warrant	NL0009901784	AEX 194SPLOPENG	EUR	35,5900	35,5900	35,5900			35,5900					
Warrant	NL0009901925	AEX 200SPLOPENG	EUR	35,0300	35,0300	35,0300			35,0300					
Warrant	NL0009902220	AEX 205SPLOPENG	EUR	34,4700	34,4700	34,4700			34,4700					
Warrant	NL0010102521	AEX 217SPLOPENG	EUR	33,3500	33,3500	33,3500			33,3500					
Warrant	NL0010084976	AEX 222SPLOPENG	EUR	32,8100	32,8100	32,8100			32,8100					
Warrant	NL0010085239	AEX 228SPLOPENG	EUR	32,2200	32,2200	32,2200			32,2200					
Warrant	NL0010085221	AEX 234SPLOPENG	EUR	31,6300	31,6300	31,6300			31,6300					
Warrant	NL0010087052	AEX 240SPLOPENG	EUR	31,0200	31,0200	31,0200			31,0200					
Warrant	NL0010201893	AEX 247SPLOPENG	EUR	30,3700	30,3700	30,3700			30,3700					
Warrant	NL0010215349	AEX 254SPLOPENG	EUR	29,6900	29,6900	29,6900			29,6900					
Warrant	NL0010215786	AEX 261SPLOPENG	EUR	28,9800	28,9800	28,9800			28,9800					
Warrant	NL0010350492	AEX 269SPLOPENG	EUR	28,2600	28,2600	28,2600			28,2600					
Warrant	NL0010465506	AEX 276SPLOPENG	EUR	27,5400	27,5400	27,5400			27,5400					
Warrant	NL0010465498	AEX 283SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100					
Warrant	NL0010467718	AEX 291SPLOPENG	EUR	26,0600	26,0600	26,0600			26,0600					
Warrant	NL0010468476	AEX 299SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900					
Warrant	NL0010535225	AEX 307SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200					
Warrant	NL0010829636	AEX 309SPLOPENG	EUR	24,3200	24,3200	24,3200			24,3200					
Warrant	NL0010829628	AEX 311SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300					
Warrant	NL0010829610	AEX 313SPLOPENG	EUR	23,9400	23,9400	23,9400			23,9400					
Warrant	NL0010829602	AEX 315SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0010829594	AEX 317SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400					
Warrant	NL0010829586	AEX 319SPLOPENG	EUR	23,3500	23,3500	23,3500			23,3500					
Warrant	NL0010829578	AEX 321SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0010829560	AEX 323SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0010830832	AEX 325SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500					
Warrant	NL0010938957	AEX 329SPLOPENG	EUR	22,3500	22,3500	22,3500			22,3500					
Warrant	NL0010938940	AEX 331SPLOPENG	EUR	22,1500	22,1500	22,1500			22,1500					
Warrant	NL0010938932	AEX 333SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0011618962	AEX 335SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400					
Warrant	NL0011619515	AEX 337SPLOPENG	EUR	21,5500	21,5500	21,5500			21,5500					
Warrant	NL0011619507	AEX 341SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500					
Warrant	NL0011619499	AEX 345SPLOPENG	EUR	20,7500	20,7500	20,7500			20,7500					

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
Warrant	NL0011619481	AEX 349SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500					
Warrant	NL0011619473	AEX 353SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300					
Warrant	NL0011620125	AEX 356SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0011620240	AEX 358SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300					
Warrant	NL0011620232	AEX 362SPLOPENG	EUR	19,1100	19,1100	19,1100			19,1100					
Warrant	NL0011622188	AEX 364SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000					
Warrant	NL0011622287	AEX 366SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900					
Warrant	NL0011622279	AEX 370SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700					
Warrant	NL0011622261	AEX 373SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500					
Warrant	NL0011843925	AEX 375SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400					
Warrant	NL0011844956	AEX 379SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000					
Warrant	NL0011844949	AEX 383SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900					
Warrant	NL0011847207	AEX 386SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800					
Warrant	NL0011847199	AEX 388SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0011847181	AEX 390SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0011847652	AEX 394SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0011848072	AEX 397SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700					
Warrant	NL0011848064	AEX 401SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0011848056	AEX 404SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0011859277	AEX 407SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700					
Warrant	NL0011859269	AEX 409SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0011859574	AEX 414SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0011862263	AEX 416SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700					
Warrant	NL0011862495	AEX 419SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,1250	0,1450	0,1250			0,1450					
Warrant	NL0011862487	AEX 421SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200					
Warrant	NL0011862479	AEX 423SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0011862461	AEX 426SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600					
Warrant	NL0011862990	AEX 428SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0011862982	AEX 430SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0011863139	AEX 433SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600					
Warrant	NL0012061600	AEX 438SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0012061972	AEX 440SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400					
Warrant	NL0012062228	AEX 442SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0012062418	AEX 445SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500					
Warrant	NL0012065320	AEX 447SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0012065312	AEX 450SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0012065692	AEX 452SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200					
Warrant	NL0012065817	AEX 457SPLOPENG	EUR	9,8500	9,8500	9,7400	1970,0000	1	9,7400	200				
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0160	0,0230	0,0160			0,0230					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,2250	0,2750	0,2250			0,2750					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,2350	0,2750	0,2350			0,2750					
Warrant	NL0012066245	AEX 462SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0012066807	AEX 465SPLOPENG	EUR	9,0000	9,0000	9,0000			9,0000					
Warrant	NL0013199722	AEX 467SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0013199714	AEX 470SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300					
Warrant	NL0013199706	AEX 472SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000					
Warrant	NL0013199698	AEX 475SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600					
Warrant	NL0013199680	AEX 477SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200					
Warrant	NL0013199672	AEX 479SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	3,4500	3,4500	3,1400			3,1400					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	3,3250	3,3250	3,0550			3,0550					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	3,3950	3,3950	3,1350			3,1350					
Warrant	DE000CJ3SHL4	AEX 480P 0320Z	EUR	0,5050	0,5750	0,5050			0,5750					
Warrant	DE000CJ3QJH8	AEX 480P 0619Z	EUR	0,0240	0,0350	0,0240			0,0350					
Warrant	NL0013201205	AEX 482SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013201668	AEX 484SPLOPENG	EUR	7,1000	7,1000	7,1000			7,1000					
Warrant	NL0013201965	AEX 487SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600					
Warrant	NL0013201957	AEX 489SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100					
Warrant	NL0013202468	AEX 492SPLOPENG	EUR	6,3700	6,3700	6,3700			6,3700					
Warrant	NL0013202484	AEX 494SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200					
Warrant	NL0013203193	AEX 497SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013203987	AEX 499SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	2,4700	2,4700	2,1700			2,1700					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,0410	0,0690	0,0410			0,0690					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,2750	0,3550	0,2750			0,3550					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,5050	0,5950	0,5050			0,5950					
Warrant	NL0013203979	AEX 504SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0013203961	AEX 510SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100					
Warrant	NL0013204472	AEX 512SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600					
Warrant	NL0013204464	AEX 515SPLOPENG	EUR	4,1800	4,1900	4,1000	2694,5500	3	4,1000	645				
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013204977	AEX 517SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0013205057	AEX 519SPLOPENG	EUR	2,6500	2,7500	2,5100	7975,0000	3	2,5100	3000				
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,5250	1,5250	1,2750			1,2750					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	3,2300	3,2300	2,8200			2,8200					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	1,7900	1,7900	1,6000			1,6000					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,9850	1,1150	0,9850			1,1150					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,0960	0,1650	0,0960			0,1650					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,4550	0,5850	0,4550			0,5850					
Warrant	NL0013204969	AEX 520SPLOPENG	EUR	4,2000	4,2000	3,5900	3132,2000	8	3,5900	820				
Warrant	NL0013207459	AEX 523SPLOPENG	EUR	2,5100	2,5100	2,1100	753,9500	3	2,1100	328				
Warrant	NL0013204951	AEX 523SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0013207426	AEX 525SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0013207806	AEX 528SPLOPENG	EUR	2,8000	2,8000	2,8000			2,8000					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013207798	AEX 531SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0013209075	AEX 532SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0013209067	AEX 533SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013209604	AEX 534SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400					
Warrant	NL0013209596	AEX 535SPLOPENG	EUR	2,2900	2,2900	2,1400	464,4000	2	2,1400	210				
Warrant	NL0013209588	AEX 536SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0013209570	AEX 537SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0013209562	AEX 538SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0013210032	AEX 539SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,3100	1,3100	1,1700			1,1700					
Warrant	DE000CJ3QHJ2	AEX 540C 0619Z	EUR	0,7000	0,7000	0,5300			0,5300					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	0,9250	0,9250	0,7850			0,7850					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,2700	0,4300	0,2700			0,4300					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	1,5500	1,9100	1,5500			1,9100					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,0950	1,2750	1,0950			1,2750					
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013210024	AEX 541SPLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0013214836	AEX 542SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400					
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013210016	AEX 543SPLOPENG	EUR											
Warrant	NL0013215296	AEX 543SPLOPENG	EUR											
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013215288	AEX 544SPLOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0013210008	AEX 545SPLOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013215270	AEX 546SPLOPENG	EUR											
Warrant	NL0013209992	AEX 547SPLOPENG	EUR											
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013215262	AEX 548SPLOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	NL0013210735	AEX 550SPLOPENG	EUR											
Warrant	NL0013215254	AEX 550SPLOPENG	EUR											
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013210727	AEX 552SPLOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											
Warrant	NL0013211550	AEX 553SPLOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0013214711	AEX 553SPSOPENG	EUR											
Warrant	NL0013212301	AEX 554SPLOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0013212293	AEX 555SPLOPENG	EUR											
Warrant	NL0013212285	AEX 556SPLOPENG	EUR											
Warrant	NL0013214729	AEX 556SPSOPENG	EUR											
Warrant	NL0013212566	AEX 557SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0013212863	AEX 558SPLOPENG	EUR											
Warrant	NL0013213531	AEX 558SPLOPENG	EUR											
Warrant	NL0013214737	AEX 558SPSOPENG	EUR											
Warrant	NL0013212855	AEX 559SPLOPENG	EUR											
Warrant	NL0013213523	AEX 559SPLOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,1700	0,1700	0,1200			0,1200					
Warrant	DE000C3QJL4	AEX 560C 0919Z	EUR	0,4250	0,4250	0,3450			0,3450					
Warrant	DE000C3Q230	AEX 560C 1219Z	EUR	0,6500	0,6500	0,5550			0,5550					
Warrant	DE000C3SHN0	AEX 560P 0320Z	EUR	1,8750	2,0950	1,8750			2,0950					
Warrant	DE000CU181M9	AEX 560P 0619Z	EUR	0,7400	1,0100	0,7400			1,0100					
Warrant	DE000CU181N7	AEX 560P 0919Z	EUR	1,2750	1,5250	1,2750			1,5250					
Warrant	NL0013212848	AEX 560SPLOPENG	EUR											
Warrant	NL0013213648	AEX 560SPSOPENG	EUR	2,5400	2,6100	2,5400	2540,0000	1	2,6100	1000				
Warrant	NL0013213515	AEX 561SPLOPENG	EUR											
Warrant	NL0013213507	AEX 562SPLOPENG	EUR											
Warrant	NL0013213655	AEX 563SPSOPENG	EUR	2,3000	2,9300	2,3000	15157,0000	4	2,9100	5400				
Warrant	NL0013213663	AEX 564SPSOPENG	EUR	3,1100	3,1100	3,1100			3,1100					
Warrant	NL0013210040	AEX 565SPSOPENG	EUR											
Warrant	NL0013210081	AEX 566SPSOPENG	EUR											
Warrant	NL0013213234	AEX 566SPSOPENG	EUR											
Warrant	NL0012074819	AEX 567SPSOPENG	EUR											
Warrant	NL0013213242	AEX 567SPSOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013210057	AEX 567SPSOPENG	EUR											
Warrant	NL0013213259	AEX 568SPSOPENG	EUR	2,9100	3,4100	2,9100	2157,5000	4	3,4100	700				
Warrant	NL0013210065	AEX 569SPSOPENG	EUR											
Warrant	NL0013213267	AEX 569SPSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0013213275	AEX 570SPSOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0013210073	AEX 571SPSOPENG	EUR											
Warrant	NL0013213283	AEX 571SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0013213291	AEX 572SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0012463269	AEX 573SPSOPENG	EUR	3,7700	3,9100	3,7200	3685,6000	3	3,9100	980				
Warrant	DE000C3SHK6	AEX 580C 0320Z	EUR	0,4600	0,4600	0,4050			0,4050					
Warrant	DE000CU18256	AEX 580C 0619Z	EUR	0,0230	0,0230	0,0210			0,0210					
Warrant	DE000C3SR57	AEX 580C 0919Z	EUR	0,1550	0,1550	0,1250			0,1250					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	1,6000	1,9200	1,6000			1,9200					
Warrant	DE000CU1CV58	AEX 580P 0919Z	EUR	2,0050	2,2950	2,0050			2,2950					
Warrant	DE000CU1CV66	AEX 580P 1219Z	EUR	2,2750	2,5550	2,2750			2,5550					
Warrant	NL0012463277	AEX 582SPSOPENG	EUR	4,6400	4,8300	4,6400	4640,0000	1	4,8300	1000				
Warrant	NL0012463285	AEX 594SPSOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000C3P018	AEX 600C 0919Z	EUR	0,0520	0,0520	0,0490			0,0490					
Warrant	DE000C3R907	AEX 600C 1219Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	NL0012463715	AEX 604SPSOPENG	EUR	7,0400	7,0400	7,0400			7,0400					
Warrant	NL0012467906	AEX 607SPSOPENG	EUR	7,3800	7,3800	7,3800			7,3800					
Warrant	NL0012467914	AEX 613SPSOPENG	EUR	8,0300	8,0300	8,0300			8,0300					
Warrant	DE000C3SR65	AEX 620C 0320Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	3,5900	3,9100	3,5900			3,9100					
Warrant	NL0012470363	AEX 620SPSOPENG	EUR	8,3300	8,6800	8,3300	2530,5000	2	8,6800	300				
Warrant	NL0012470371	AEX 626SPSOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0012470389	AEX 633SPSOPENG	EUR	9,7100	10,0100	9,7100	485,5000	1	10,0100	50				
Warrant	NL0012819007	AEX 639SPSOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012819015	AEX 646SPSOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0012820328	AEX 653SPSOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0012825533	AEX 676SPSOPENG	EUR	14,3100	14,4500	14,3100	1431,0000	1	14,4500	100				
Warrant	NL0012825541	AEX 687SPSOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0013205818	AEX 690SPSOPENG	EUR	15,6000	15,8600	15,6000	234,0000	1	15,8600	15				
Warrant	NL0010209805	AEX 245.SPLOPENG	EUR	29,9200	29,9200	29,9200			29,9200					
Warrant	NL0010466074	AEX 281.SPLOPENG	EUR	26,3200	26,3200	26,3200			26,3200					
Warrant	NL0010938809	AEX 330.SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200					
Warrant	NL0010938791	AEX 331.SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0011622469	AEX 372.SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300					
Warrant	NL0011845003	AEX 384.SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0011848205	AEX 394.SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200					
Warrant	NL0011848478	AEX 402.SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300					
Warrant	NL0012061881	AEX 436.SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200					
Warrant	NL0013200116	AEX 467.SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200					
Warrant	NL0013201551	AEX 478.SPLOPENG	EUR	6,7500	6,7500	6,6200	3476,2500	2	6,6200	515				
Warrant	NL0013203201	AEX 493.SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0013203870	AEX 502.SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					

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
Warrant	NL0013204787	AEX 515.SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0013207699	AEX 527.SPLOPENG	EUR	2,0000	2,0000	1,7200	10250,0000	4	1,7200	5350				
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 571.SPLOPENG	EUR											
Warrant	NL0012463665	AEX 596.SPLOPENG	EUR	5,3900	5,4700	5,3900	5390,0000	1	5,4700	1000				
Warrant	NL0012470538	AEX 615.SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0012480917	AEX 628.SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0010209797	AEX 251.5SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700					
Warrant	NL0010215455	AEX 255.1SPLOPENG	EUR	28,9100	28,9100	28,9100			28,9100					
Warrant	NL0010215570	AEX 258.8SPLOPENG	EUR	28,5500	28,5500	28,5500			28,5500					
Warrant	NL0010215893	AEX 262.4SPLOPENG	EUR	28,1800	28,1800	28,1800			28,1800					
Warrant	NL0010351003	AEX 269.8SPLOPENG	EUR	27,4400	27,4400	27,4400			27,4400					
Warrant	NL0010466090	AEX 273.5SPLOPENG	EUR	27,0700	27,0700	27,0700			27,0700					
Warrant	NL0010466082	AEX 277.3SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000					
Warrant	NL0010467734	AEX 284.9SPLOPENG	EUR	25,9400	25,9400	25,9400			25,9400					
Warrant	NL0010467726	AEX 288.7SPLOPENG	EUR	25,5500	25,5500	25,5500			25,5500					
Warrant	NL0010468369	AEX 292.6SPLOPENG	EUR	25,1600	25,1600	25,1600			25,1600					
Warrant	NL0010468351	AEX 296.5SPLOPENG	EUR	24,7700	24,7700	24,7700			24,7700					
Warrant	NL0010468880	AEX 300.5SPLOPENG	EUR	24,3800	24,3800	24,3800			24,3800					
Warrant	NL0010526075	AEX 304.5SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800					
Warrant	NL0010535258	AEX 308.5SPLOPENG	EUR	23,5700	23,5700	23,5700			23,5700					
Warrant	NL0010543864	AEX 310.6SPLOPENG	EUR	23,3700	23,3700	23,3700			23,3700					
Warrant	NL0010545448	AEX 311.5SPLOPENG	EUR	23,2700	23,2700	23,2700			23,2700					
Warrant	NL0010544573	AEX 312.6SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600					
Warrant	NL0010829800	AEX 313.6SPLOPENG	EUR	23,0600	23,0600	23,0600			23,0600					
Warrant	NL0010829792	AEX 314.6SPLOPENG	EUR	22,9600	22,9600	22,9600			22,9600					
Warrant	NL0010829784	AEX 315.6SPLOPENG	EUR	22,8600	22,8600	22,8600			22,8600					
Warrant	NL0010829776	AEX 316.6SPLOPENG	EUR	22,7600	22,7600	22,7600			22,7600					
Warrant	NL0010829768	AEX 317.6SPLOPENG	EUR	22,6600	22,6600	22,6600			22,6600					
Warrant	NL0010829750	AEX 318.6SPLOPENG	EUR	22,5600	22,5600	22,5600			22,5600					
Warrant	NL0010829743	AEX 319.7SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600					
Warrant	NL0010938247	AEX 321.7SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500					
Warrant	NL0010938239	AEX 322.7SPLOPENG	EUR	22,1500	22,1500	22,1500			22,1500					
Warrant	NL0010938866	AEX 323.8SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500					
Warrant	NL0010938858	AEX 324.8SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0010938841	AEX 325.8SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0010938833	AEX 326.9SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400					
Warrant	NL0010938825	AEX 327.9SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0010938817	AEX 328.9SPLOPENG	EUR	21,5300	21,5300	21,5300			21,5300					
Warrant	NL0010939435	AEX 332.1SPLOPENG	EUR	21,2200	21,2200	21,2200			21,2200					
Warrant	NL0011619879	AEX 334.1SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200					
Warrant	NL0011619861	AEX 337.1SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100					
Warrant	NL0011619853	AEX 340.2SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100					
Warrant	NL0011619846	AEX 344.3SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000					
Warrant	NL0011619838	AEX 346.3SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900					
Warrant	NL0011619820	AEX 348.4SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800					
Warrant	NL0011619812	AEX 350.5SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700					
Warrant	NL0011620026	AEX 351.6SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0011620398	AEX 353.7SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500					
Warrant	NL0011620380	AEX 355.8SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0011620372	AEX 356.9SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400					
Warrant	NL0011620364	AEX 357.9SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0011620588	AEX 361.1SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100					
Warrant	NL0011622527	AEX 362.2SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000					
Warrant	NL0011622519	AEX 364.3SPLOPENG	EUR	17,9900	17,9900	17,9900			17,9900					
Warrant	NL0011622501	AEX 366.5SPLOPENG	EUR	17,7700	17,7700	17,7700			17,7700					
Warrant	NL0011622493	AEX 368.7SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600					
Warrant	NL0011622485	AEX 369.8SPLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0011622477	AEX 370.9SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400					
Warrant	NL0011844808	AEX 374.1SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0011845037	AEX 376.3SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0011845029	AEX 378.5SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700					
Warrant	NL0011845011	AEX 381.8SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500					
Warrant	NL0011847256	AEX 385.1SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200					
Warrant	NL0011847249	AEX 386.2SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0011847751	AEX 387.3SPLOPENG	EUR	16,2900	15,7000	15,7000	8145,0000	2	15,7000	500				
Warrant	NL0011847744	AEX 389.5SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0011847736	AEX 390.6SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600					
Warrant	NL0011847728	AEX 391.7SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0011847710	AEX 392.9SPLOPENG	EUR	15,1400	15,1400	15,1400			15,1400					
Warrant	NL0011848197	AEX 395.1SPLOPENG	EUR	14,9100	14,9100	14,9100			14,9100					

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	NL0011848189	AEX 397.4SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800					
Warrant	NL0011848171	AEX 399.7SPLOPENG	EUR	14,4500	14,4500	14,4500			14,4500					
Warrant	NL0011848163	AEX 400.8SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400					
Warrant	NL0011850664	AEX 403.1SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100					
Warrant	NL0011859889	AEX 405.3SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0011859871	AEX 407.6SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600					
Warrant	NL0011859863	AEX 409.9SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300					
Warrant	NL0011859855	AEX 412.2SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0011860812	AEX 413.4SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800					
Warrant	NL0011862115	AEX 414.6SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700					
Warrant	NL0011862107	AEX 415.7SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0011862354	AEX 416.9SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0011862347	AEX 418.1SPLOPENG	EUR	12,6100	12,6100	12,6100			12,6100					
Warrant	NL0011862339	AEX 419.3SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000					
Warrant	NL0011862321	AEX 420.5SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	NL0011862313	AEX 421.6SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0011862743	AEX 422.8SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500					
Warrant	NL0011862735	AEX 423.9SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300					
Warrant	NL0011862925	AEX 425.1SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100					
Warrant	NL0011862917	AEX 426.3SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0011862909	AEX 427.5SPLOPENG	EUR	11,6700	11,6700	11,6700			11,6700					
Warrant	NL0011863097	AEX 428.7SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500					
Warrant	NL0012061519	AEX 429.9SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0012061501	AEX 431.1SPLOPENG	EUR	11,8000	11,8000	11,3000	3284,8800	15		281				
Warrant	NL0012061493	AEX 432.3SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900					
Warrant	NL0012061485	AEX 433.5SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700					
Warrant	NL0012061634	AEX 434.8SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500					
Warrant	NL0012062244	AEX 437.2SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000					
Warrant	NL0012062236	AEX 438.4SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800					
Warrant	NL0012062368	AEX 439.7SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600					
Warrant	NL0012062350	AEX 442.1SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0012062525	AEX 443.4SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0012062517	AEX 444.6SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0012065619	AEX 445.8SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0012065601	AEX 448.3SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0012065593	AEX 450.8SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0012065585	AEX 452.1SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0012066047	AEX 453.4SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0012066039	AEX 454.6SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0012066021	AEX 455.9SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012066328	AEX 457.1SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0012066310	AEX 458.4SPLOPENG	EUR	8,5900	8,5900	8,5900			8,5900					
Warrant	NL0012066740	AEX 459.7SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600					
Warrant	NL0012066732	AEX 462.2SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000					
Warrant	NL0013200140	AEX 463.4SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800					
Warrant	NL0013200132	AEX 464.6SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013200124	AEX 465.8SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0013200108	AEX 468.2SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0013200090	AEX 469.4SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0013200082	AEX 470.6SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600					
Warrant	NL0013200074	AEX 471.9SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400					
Warrant	NL0013200066	AEX 473.1SPLOPENG	EUR	7,6600	7,6600	7,1200	612,8000	1	7,1200	80				
Warrant	NL0013200058	AEX 474.3SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0013200959	AEX 475.5SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0013200942	AEX 476.8SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600					
Warrant	NL0013201544	AEX 479.2SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000					
Warrant	NL0013202138	AEX 480.5SPLOPENG	EUR	6,4300	6,4300	6,3800	1286,0000	1	6,3800	200				
Warrant	NL0013202120	AEX 481.7SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0013202112	AEX 482.9SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0013202104	AEX 484.2SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0013202096	AEX 485.4SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0013202294	AEX 486.7SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013202716	AEX 487.9SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	NL0013202708	AEX 489.2SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013202690	AEX 490.4SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800					
Warrant	NL0013203219	AEX 491.7SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0013203284	AEX 494.3SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0013203276	AEX 495.5SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0013203268	AEX 496.8SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400					
Warrant	NL0013203904	AEX 498.1SPLOPENG	EUR	4,6700	4,6700	4,6100	1868,0000	1	4,6100	400				
Warrant	NL0013203896	AEX 499.4SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0013203888	AEX 500.7SPLOPENG	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
Warrant	NL0013203862	AEX 503.2SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000					
Warrant	NL0013203854	AEX 504.5SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700					
Warrant	NL0013204209	AEX 505.8SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0013204191	AEX 507.2SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0013204183	AEX 508.5SPLOPENG	EUR	3,6300	3,8000	3,5800	2575,0000	2	3,5800	700				
Warrant	NL0013204431	AEX 509.8SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500					
Warrant	NL0013204423	AEX 511.1SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0013204589	AEX 512.4SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800					
Warrant	NL0013204571	AEX 513.7SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013205073	AEX 516.4SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900					
Warrant	NL0013205065	AEX 517.7SPLOPENG	EUR	2,9500	2,9500	2,6500	147,5000	1	2,6500	50				
Warrant	NL0013205545	AEX 520.3SPLOPENG	EUR	2,9300	2,9300	2,3900	1486,0000	4	2,3900	580				
Warrant	NL0013207467	AEX 521.7SPLOPENG	EUR	2,2700	2,2700	2,2600	454,0000	1	2,2600	200				
Warrant	NL0013207442	AEX 524.3SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0013207707	AEX 525.7SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0013207681	AEX 528.4SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013207673	AEX 529.7SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0013209281	AEX 530.7SPLOPENG	EUR	1,5800	1,5800	1,3400	2622,3000	4	1,3400	1773				
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013209273	AEX 531.7SPLOPENG	EUR	1,4500	1,4500	1,2400	226,2000	1	1,2400	156				
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013209687	AEX 532.7SPLOPENG	EUR	1,1500	1,1500	1,1500			1,1500					
Warrant	NL0013209679	AEX 533.7SPLOPENG	EUR	1,6800	1,6800	1,0500	1110,0000	2	1,0500	700				
Warrant	NL0013209661	AEX 534.8SPLOPENG	EUR	1,1200	1,1200	0,9500	492,8000	1	0,9500	440				
Warrant	NL0013209653	AEX 535.8SPLOPENG	EUR	1,5000	1,5000	0,8400	1050,4000	5	0,8400	935				
Warrant	NL0013209646	AEX 536.8SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0013209638	AEX 537.8SPLOPENG	EUR	0,9400	0,9400	0,6400	5256,5000	7	0,6400	6350				
Warrant	NL0013209620	AEX 538.8SPLOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0013210172	AEX 539.8SPLOPENG	EUR	0,6900	0,6900	0,4200	2165,5500	6	0,4200	4072				
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013210610	AEX 540.8SPLOPENG	EUR	0,4000	0,5000	0,3200	1724,5000	6	0,3300	4437				
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013210602	AEX 541.8SPLOPENG	EUR	0,8000	0,8500	0,2100	23759,5000	47	0,2200	58593				
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013211543	AEX 544.2SPLOPENG	EUR											
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013211824	AEX 545.2SPLOPENG	EUR											
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013211816	AEX 546.2SPLOPENG	EUR											
Warrant	NL0013212020	AEX 547.2SPLOPENG	EUR											
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0013212236	AEX 548.9SPLOPENG	EUR											
Warrant	NL0013212228	AEX 549.9SPLOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0013212210	AEX 550.9SPLOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013212202	AEX 551.9SPLOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013212376	AEX 552.9SPLOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	EUR											
Warrant	NL0013212368	AEX 553.9SPLOPENG	EUR											
Warrant	NL0012827356	AEX 554.1SPSOPENG	EUR											
Warrant	NL0012827349	AEX 554.2SPSOPENG	EUR											
Warrant	NL0012827364	AEX 555.5SPSOPENG	EUR											
Warrant	NL0012827372	AEX 556.9SPSOPENG	EUR											
Warrant	NL0012827380	AEX 558.3SPSOPENG	EUR											
Warrant	NL0013214455	AEX 559.2SPSOPENG	EUR	1,1600	1,7600	1,1300	26869,5000	24	1,7600	18327				
Warrant	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0013214463	AEX 560.2SPSOPENG	EUR	1,3500	1,8800	1,3500	15100,0000	6	1,8800	8800				
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0013214471	AEX 561.2SPSOPENG	EUR	1,4700	1,9900	1,4700	860,5000	4	1,9900	500				
Warrant	NL0013214489	AEX 562.2SPSOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0012071948	AEX 562.5SPSOPENG	EUR											
Warrant	NL0013214497	AEX 563.2SPSOPENG	EUR	2,1100	2,1800	2,1100	128,7100	1	2,1800	61				
Warrant	NL0013214190	AEX 564.2SPSOPENG	EUR	2,1600	2,2800	2,1600	1080,0000	1	2,2800	500				
Warrant	NL0013214208	AEX 565.2SPSOPENG	EUR	2,1000	2,3800	2,1000	159,6000	1	2,3800	76				
Warrant	NL0013213671	AEX 565.3SPSOPENG	EUR	1,8000	2,3900	1,8000	1124,6200	2	2,3900	554				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213689	AEX 566.3SPSOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0013213697	AEX 567.3SPSOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0013210487	AEX 567.8SPSOPENG	EUR											
Warrant	NL0013210503	AEX 568.3SPSOPENG	EUR	2,2500	2,7100	2,2500	2907,7500	4	2,7100	1203				
Warrant	NL0013211873	AEX 568.8SPSOPENG	EUR											
Warrant	NL0013211899	AEX 569.3SPSOPENG	EUR	2,3000	2,8100	2,3000	2771,2200	6	2,8100	1177				
Warrant	NL0013210495	AEX 569.8SPSOPENG	EUR											
Warrant	NL0013210511	AEX 570.3SPSOPENG	EUR	2,8000	2,9000	2,8000	2800,0000	1	2,9000	1000				
Warrant	NL0013211881	AEX 570.7SPSOPENG	EUR											
Warrant	NL0013211907	AEX 571.3SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0012073845	AEX 572.7SPSOPENG	EUR	2,5400	3,1400	2,5400	1671,5000	5	3,1400	600				
Warrant	NL0013211915	AEX 573.8SPSOPENG	EUR	2,9300	3,2300	2,9300	1465,0000	1	3,2300	500				
Warrant	NL0013210529	AEX 575.3SPSOPENG	EUR	3,2600	3,3800	3,2600	391,2000	1	3,3800	120				
Warrant	NL0013211923	AEX 576.3SPSOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0012078257	AEX 577.3SPSOPENG	EUR	3,1000	3,5900	3,1000	594,5000	3	3,5900	180				
Warrant	NL0012463160	AEX 578.8SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0012463178	AEX 581.9SPSOPENG	EUR	3,7200	4,0500	3,7200	27020,0000	7	4,0500	7000				
Warrant	NL0012463186	AEX 584.9SPSOPENG	EUR	4,1300	4,3600	4,1300	1824,4000	2	4,3600	440				
Warrant	NL0012463517	AEX 588.2SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900					
Warrant	NL0012463525	AEX 591.3SPSOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0012464499	AEX 600.7SPSOPENG	EUR	5,3400	5,9400	5,3400	998,5800	1	5,9400	187				
Warrant	NL0012464507	AEX 603.8SPSOPENG	EUR	6,1600	6,2500	6,1600	12320,0000	1	6,2500	2000				
Warrant	NL0012468086	AEX 608.6SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0012470074	AEX 611.8SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0012470546	AEX 618.2SPSOPENG	EUR	7,6900	7,6900	7,6900			7,6900					
Warrant	NL0012471254	AEX 621.5SPSOPENG	EUR	8,0200	8,0200	8,0200			8,0200					
Warrant	NL0012471262	AEX 624.8SPSOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0012480925	AEX 631.3SPSOPENG	EUR	8,5000	9,0000	8,5000	873,0000	2	9,0000	100				
Warrant	NL0012825319	AEX 632.9SPSOPENG	EUR	9,1600	9,1600	9,1600			9,1600					
Warrant	NL0012825327	AEX 636.2SPSOPENG	EUR	9,4900	9,4900	9,4900			9,4900					
Warrant	NL0012826481	AEX 639.4SPSOPENG	EUR	9,8100	9,8100	9,8100			9,8100					
Warrant	NL0013210180	AEX 640.4SPSOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0013210198	AEX 641.4SPSOPENG	EUR	10,0100	10,0100	10,0100			10,0100					
Warrant	NL0013210206	AEX 642.4SPSOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,4500	4,4500	4,4200			4,4200					
Warrant	NL0011014410	AGEAS 23.4SPLOPENG	EUR	23,8800	23,8800	23,5600			23,5600					
Warrant	NL0013202856	AGEAS 39.8SPLOPENG	EUR	8,9600	8,9600	8,6400			8,6400					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,7500	3,7500	3,7200			3,7200					
Warrant	NL0010211785	AGEAS 9.58SPLOPENG	EUR	3,6600	3,6600	3,6300			3,6300					
Warrant	NL0010217345	AGEAS11.03SPLOPENG	EUR	3,5300	3,5300	3,5000			3,5000					
Warrant	NL0010361176	AGEAS17.78SPLOPENG	EUR	28,9800	28,9800	28,6600			28,6600					
Warrant	NL0012063168	AGEAS32.22SPLOPENG	EUR	15,8600	15,8600	15,5400			15,5400					
Warrant	NL0012470629	AGEAS37.19SPLOPENG	EUR	11,3300	11,3300	11,0100			11,0100					
Warrant	NL0013209893	AGEAS42.59SPLOPENG	EUR	6,4200	6,4200	6,1000			6,1000					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,8800	2,8900	2,8800			2,8900					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0100	3,0200	3,0100			3,0200					
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	2,1700	2,1800	2,1700			2,1800					
Warrant	NL0011208368	AGFA 2.15SPLOPENG	EUR	1,8500	1,8600	1,8500			1,8600					
Warrant	NL0011201702	AGFA 2.34SPLOPENG	EUR	1,6600	1,6700	1,6600			1,6700					
Warrant	NL0011366935	AGFA 2.56SPLOPENG	EUR	1,4600	1,4700	1,4600			1,4700					
Warrant	NL0012468912	AGFA 2.79SPLOPENG	EUR	1,2300	1,2400	1,2300			1,2400					
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	1,0300	1,0300	1,0300			1,0300					
Warrant	NL0013206857	AGFA 3.33SPLOPENG	EUR	0,7700	0,7700	0,7700			0,7700					
Warrant	NL0013211139	AGFA 3.64SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.26SPSOPENG	EUR	1,0200	1,0200	1,0100			1,0100					
Warrant	NL0013211147	AGFA 4.73SPSOPENG	EUR	1,5300	1,5300	1,5200			1,5200					
Warrant	NL0010084752	AHOLD 6SPLOPENG	EUR	14,9200	14,9200	14,7700			14,7700					
Warrant	NL0010940045	AHOLD 10SPLOPENG	EUR	11,2000	11,2000	11,0500			11,0500					
Warrant	NL0010968699	AHOLD 13SPLOPENG	EUR	8,4300	8,4300	8,2800			8,2800					
Warrant	NL0012080683	AHOLD 14SPLOPENG	EUR	7,4900	7,4900	7,3400			7,3400					
Warrant	NL0012465033	AHOLD 15SPLOPENG	EUR	6,4900	6,4900	6,3400			6,3400					
Warrant	DE000CJ1CJ17	AHOLD 24C 0919Z	EUR	0,0560	0,0560	0,0560			0,0560					
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0006420770	AHOLD 1.75SPLOPENG	EUR	18,9500	18,9500	18,8000			18,8000					
Warrant	NL0009113380	AHOLD 4.15SPLOPENG	EUR	16,6300	16,6300	16,4800			16,4800					
Warrant	NL0010345864	AHOLD 7.55SPLOPENG	EUR	13,5600	13,5600	13,4100			13,4100					
Warrant	NL0010353256	AHOLD 8.35SPLOPENG	EUR	12,7800	12,7800	12,6300			12,6300					
Warrant	NL0010468195	AHOLD 9.15SPLOPENG	EUR	11,9800	11,9800	11,8300			11,8300					
Warrant	NL0010944369	AHOLD 10.95SPLOPENG	EUR	10,3400	10,3400	10,1900			10,1900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010962544	AHOLD 11.9SPLOPENG	EUR	9,4200	9,4200	9,2700			9,2700					
Warrant	NL0012474639	AHOLD 16.2SPLOPENG	EUR	5,4300	5,4300	5,2800			5,2800					
Warrant	NL0012478911	AHOLD 17.4SPLOPENG	EUR	4,2800	4,2800	4,1300			4,1300					
Warrant	NL0012833693	AHOLD 18.7SPLOPENG	EUR	3,0700	3,0700	2,9200			2,9200					
Warrant	NL0013196595	AHOLD 20.1SPLOPENG	EUR	1,8100	1,8100	1,6600			1,6600					
Warrant	DE000CU1CZ47	AHOLD 21.5C 0919Z	EUR	0,3350	0,3350	0,3000			0,3000					
Warrant	NL0013207913	AHOLD 21.5SPLOPENG	EUR											
Warrant	NL0013202781	AHOLD 22.2SPLOPENG	EUR											
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	0,0250	0,0250	0,0250			0,0250					
Warrant	NL0012824718	AHOLD 23.8SPSOPENG	EUR											
Warrant	NL0012835284	AHOLD 24.3SPSOPENG	EUR	5,8600	6,0100	5,8600				6,0100				
Warrant	NL0013197122	AHOLD 26.5SPSOPENG	EUR	8,2700	8,4200	8,2700				8,4200				
Warrant	NL0010603734	AHOLD 8.28SPLOPENG	EUR	12,2500	12,2500	12,1000				12,1000				
Warrant	NL0010589776	AHOLD 9.52SPLOPENG	EUR	11,0100	11,0100	10,8600				10,8600				
Warrant	NL0010940003	AHOLD10.15SPLOPENG	EUR	10,4300	10,4300	10,2800				10,2800				
Warrant	NL0010940987	AHOLD10.82SPLOPENG	EUR	9,6400	9,6400	9,4900				9,4900				
Warrant	NL0010947206	AHOLD11.52SPLOPENG	EUR	9,0500	9,0500	8,9000				8,9000				
Warrant	NL0010962684	AHOLD12.24SPLOPENG	EUR	8,2900	8,2900	8,1400				8,1400				
Warrant	NL0010967246	AHOLD13.02SPLOPENG	EUR	7,4900	7,4900	7,3400				7,3400				
Warrant	NL0012079578	AHOLD13.33SPLOPENG	EUR	7,2000	7,2000	7,0500				7,0500				
Warrant	NL0012079065	AHOLD13.74SPLOPENG	EUR	6,8100	6,8100	6,6600				6,6600				
Warrant	NL0012462899	AHOLD14.51SPLOPENG	EUR	6,0000	6,0000	5,8500				5,8500				
Warrant	NL0012464978	AHOLD15.31SPLOPENG	EUR	5,2300	5,2300	5,0800				5,0800				
Warrant	NL0012472351	AHOLD16.15SPLOPENG	EUR	4,3900	4,3900	4,2400				4,2400				
Warrant	NL0012476402	AHOLD17.04SPLOPENG	EUR	3,4700	3,4700	3,2900								
Warrant	NL0012478721	AHOLD17.97SPLOPENG	EUR	2,5700	2,5700	2,4200	3290,0000	1	3,3200	1000				
Warrant	NL0012833164	AHOLD18.91SPLOPENG	EUR	1,6200	1,6200	1,4700	3140,0000	1	1,4700	2000				
Warrant	NL0012834899	AHOLD19.93SPLOPENG	EUR	0,5900	0,5900	0,4000	6683,0000	5	0,4600	16000				
Warrant	NL0012835011	AHOLD20.94SPLOPENG	EUR											
Warrant	NL0013208572	AHOLD22.03SPLOPENG	EUR											
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	NL0013212491	AHOLD22.92SPSOPENG	EUR	2,6300	2,7800	2,6300				2,7800				
Warrant	NL0012835516	AHOLD24.65SPSOPENG	EUR	4,3600	4,5100	4,3600				4,5100				
Warrant	NL0013208580	AHOLD26.41SPSOPENG	EUR	6,1200	6,2700	6,1200				6,2700				
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR	0,2900	0,4000	0,2900				0,4000				
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR	0,0640	0,1000	0,0640				0,1000				
Warrant	DE000CJ3R2Z8	AIRFR 12C 0619Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	DE000CU1CLZ9	AIRFR 12C 0919Z	EUR	0,0470	0,0680	0,0470				0,0680				
Warrant	DE000CJ3SR73	AIRFR 13C 0619Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0009885516	AIRFR 3.2SPLOPENG	EUR	4,8600	5,1800	4,8600				5,1800				
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR	4,3900	4,7100	4,3900				4,7100				
Warrant	NL0010207023	AIRFR 4.7SPLOPENG	EUR	3,4900	3,8100	3,4900				3,8100				
Warrant	NL0011850557	AIRFR 4.7SPLOPENG	EUR	3,1100	3,4300	3,1100				3,4300				
Warrant	NL0013213838	AIRFR 6.2SPLOPENG	EUR	2,1500	2,4700	2,1500				2,4700				
Warrant	NL0013213820	AIRFR 7.1SPLOPENG	EUR	1,3400	1,6600	1,3400				1,6600				
Warrant	NL0013213812	AIRFR 8.1SPLOPENG	EUR											
Warrant	DE000CU1C6A2	AIRFR 8.7C 0919Z	EUR	0,4050	0,4850	0,4050				0,4850				
Warrant	NL0013202971	AIRFR 9.2SPLOPENG	EUR											
Warrant	DE000CU1C4G4	AIRFR 9.6C 0919Z	EUR	0,2200	0,2700	0,2200				0,2700				
Warrant	NL0013211121	AIRFR 9.8SPLOPENG	EUR											
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR	0,0180	0,0190	0,0180				0,0190				
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR	0,1100	0,1500	0,1100				0,1500				
Warrant	NL0013214315	AIRFR 10.5SPSOPENG	EUR	4,1100	4,1100	3,7900				3,7900				
Warrant	DE000CJ3RZY1	AIRFR 11.5C 0619Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR	0,0580	0,0830	0,0580				0,0830				
Warrant	NL0013207194	AIRFR 11.6SPSOPENG	EUR	5,2800	5,2800	4,9500				4,9500				
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.7SPSOPENG	EUR	6,5600	6,5600	6,2300				6,2300				
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR	0,0100	0,0100	0,0100				0,0100				
Warrant	NL0011855051	AIRFR 4.26SPLOPENG	EUR	3,5400	3,8600	3,5400				3,8600				
Warrant	NL0011852769	AIRFR 4.49SPLOPENG	EUR	3,3300	3,6400	3,3300				3,6400				
Warrant	NL0011857552	AIRFR 4.93SPLOPENG	EUR	2,8700	3,1900	2,8700				3,1900				
Warrant	NL0012065965	AIRFR 5.19SPLOPENG	EUR	2,6200	2,9300	2,6200				2,9300				
Warrant	NL0012066195	AIRFR 6.03SPLOPENG	EUR	1,7800	2,0900	1,7800				2,0900				
Warrant	NL0012066799	AIRFR 6.34SPLOPENG	EUR	1,4600	1,7700	1,4600				1,7700				
Warrant	NL0012067409	AIRFR 6.67SPLOPENG	EUR	1,1200	1,4300	1,1200				1,4300				
Warrant	NL0012823777	AIRFR 7.02SPLOPENG	EUR	0,7900	1,1000	0,7900	1350,0000	1	1,1000	1500				
Warrant	NL0012826259	AIRFR 7.37SPLOPENG	EUR	0,4300	0,7500	0,3900	1387,0000	5	0,7500	3300				
Warrant	NL0012826382	AIRFR 7.76SPLOPENG	EUR											
Warrant	NL0012835060	AIRFR 8.15SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.57SPLOPENG	EUR											
Warrant	NL0013201775	AIRFR 9.01SPLOPENG	EUR											
Warrant	NL0013214638	AIRFR 9.15SPSOPENG	EUR	1,5900	1,6400	1,2700	196,8000	1	1,2700	120				
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR											
Warrant	NL0013213754	AIRFR 9.86SPSOPENG	EUR	2,3000	2,3000	1,9800			1,9800					
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	AIRFR11.41SPSOPENG	EUR	3,8600	3,8600	3,5300			3,5300					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0013206311	AIRFR12.28SPSOPENG	EUR	4,7200	4,7200	4,4000			4,4000					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.21SPSOPENG	EUR	5,6600	5,6600	5,3300				5,3300				
Warrant	NL0012078448	AIRFR14.21SPSOPENG	EUR	6,6600	6,6600	6,3300				6,3300				
Warrant	NL0010939047	AKZO 35SPLOPENG	EUR	44,6700	44,6700	43,6700				43,6700				
Warrant	NL0009879162	AKZO 1.25SPLOPENG	EUR	76,1000	76,1000	75,1000				75,1000				
Warrant	NL0010085577	AKZO 17.8SPLOPENG	EUR	60,6800	60,6800	59,6800				59,6800				
Warrant	NL0010216354	AKZO 24.9SPLOPENG	EUR	54,0500	54,0500	53,0500				53,0500				
Warrant	NL0010528501	AKZO 28.1SPLOPENG	EUR	51,1200	51,1200	50,1200				50,1200				
Warrant	NL0011624648	AKZO 38.6SPLOPENG	EUR	41,3100	41,3100	40,3100				40,3100				
Warrant	NL0011854823	AKZO 42.4SPLOPENG	EUR	37,8000	37,8000	36,8000				36,8000				
Warrant	NL0012067979	AKZO 55.2SPLOPENG	EUR	25,8400	25,8400	24,8400				24,8400				
Warrant	NL0013202807	AKZO 59.5SPLOPENG	EUR	21,8700	21,8700	20,8700				20,8700				
Warrant	NL0013202799	AKZO 64.1SPLOPENG	EUR	17,5800	17,5800	16,5800				16,5800				
Warrant	NL0012829055	AKZO 81.2SPSOPENG	EUR	4,2200	5,2700	4,2200				5,2700				
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0010939609	AKZO 36.11SPLOPENG	EUR	41,3200	41,3200	40,3200				40,3200				
Warrant	NL0011620729	AKZO 38.71SPLOPENG	EUR	38,7100	38,7100	37,7100				37,7100				
Warrant	NL0011845540	AKZO 41.35SPLOPENG	EUR	36,0600	36,0600	35,0600				35,0600				
Warrant	NL0011850417	AKZO 44.13SPLOPENG	EUR	33,2600	33,2600	32,2600				32,2600				
Warrant	NL0012064067	AKZO 47.04SPLOPENG	EUR	30,3700	30,3700	29,3700				29,3700				
Warrant	NL0012067367	AKZO 50.08SPLOPENG	EUR	27,3000	27,3000	26,3000				26,3000				
Warrant	NL0012069538	AKZO 53.28SPLOPENG	EUR	24,1100	24,1100	23,1100				23,1100				
Warrant	NL0012071047	AKZO 57.75SPLOPENG	EUR	19,6300	19,6300	18,6300				18,6300				
Warrant	NL0012077549	AKZO 61.27SPLOPENG	EUR	16,1600	16,1600	15,1600				15,1600				
Warrant	NL0013202401	AKZO 64.63SPLOPENG	EUR	12,7900	12,7900	11,7900				11,7900				
Warrant	NL0013204050	AKZO 68.17SPLOPENG	EUR	9,3000	9,3000	8,3000				8,3000				
Warrant	NL0013205206	AKZO 71.89SPLOPENG	EUR	5,5900	5,5900	4,5900				4,5900				
Warrant	NL0013205321	AKZO 76.91SPLOPENG	EUR											
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013206931	AKZO 86.98SPSOPENG	EUR	10,0300	11,0800	10,0300				11,0800				
Warrant	NL0010740171	ALPHA 483SPLOPENG	EUR	61,1900	61,1900	61,1900				61,1900				
Warrant	NL0010693289	ALPHA 519SPLOPENG	EUR	58,1600	58,1600	58,1600				58,1600				
Warrant	NL0010693305	ALPHA 555SPLOPENG	EUR	55,1500	55,1500	55,1500				55,1500				
Warrant	NL0011301734	ALPHA 594SPLOPENG	EUR	51,9100	51,9100	51,9100				51,9100				
Warrant	NL0011474739	ALPHA 680SPLOPENG	EUR	44,7600	44,7600	44,7600				44,7600				
Warrant	NL0010693339	ALPHA522.6SPLOPENG	EUR	55,0400	55,0400	55,0400				55,0400				
Warrant	NL0011019039	ALPHA576.3SPLOPENG	EUR	50,2400	50,2400	50,2400				50,2400				
Warrant	NL0011303540	ALPHA605.1SPLOPENG	EUR	47,6600	47,6600	47,6600				47,6600				
Warrant	NL0011477195	ALPHA667.2SPLOPENG	EUR	42,1100	42,1100	42,1100				42,1100				
Warrant	NL0011845565	ALPHA735.6SPLOPENG	EUR	35,9900	35,9900	35,9900				35,9900				
Warrant	NL0011850094	ALPHA772.4SPLOPENG	EUR	32,7000	32,7000	32,7000				32,7000				
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	0,9000	0,9000	0,8350				0,8350				
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,2200	0,2200	0,2150				0,2150				
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,0630	0,0640	0,0630				0,0640				
Warrant	NL0013208614	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.9SPLOPENG	EUR											
Warrant	NL0012466700	ALTIA 1.07SPLOPENG	EUR	8,2900	8,2900	8,0000				8,0000				
Warrant	NL0012466486	ALTIA 1.22SPLOPENG	EUR	7,2700	7,2700	6,9800				6,9800				
Warrant	NL0012466379	ALTIA 1.31SPLOPENG	EUR	6,8500	6,8500	6,5600				6,5600				
Warrant	NL0012467211	ALTIA 1.32SPLOPENG	EUR	7,2000	7,2000	6,9200				6,9200				
Warrant	NL0012836597	ALTIA 1.42SPLOPENG	EUR	1,4500	1,4500	1,3900				1,3900				
Warrant	NL0012836506	ALTIA 1.42SPLOPENG	EUR	1,4400	1,4400	1,3800				1,3800				
Warrant	NL0012837447	ALTIA 1.52SPLOPENG	EUR	1,3500	1,3500	1,2900				1,2900				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199441	ALTIA 1.52SPLOPENG	EUR	1,3400	1,3400	1,2800			1,2800					
Warrant	NL0013199433	ALTIA 1.63SPLOPENG	EUR	1,2300	1,2300	1,1700			1,1700					
Warrant	NL0013198948	ALTIA 1.63SPLOPENG	EUR	1,2500	1,2500	1,1900			1,1900					
Warrant	NL0013198930	ALTIA 1.745SPLOPENG	EUR											
Warrant	NL0013199425	ALTIA 1.755SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.755SPLOPENG	EUR	1,1400	1,1400	1,0800			1,0800					
Warrant	NL0013204159	ALTIA 1.765SPLOPENG	EUR	1,1000	1,1000	1,0400			1,0400					
Warrant	NL0013211204	ALTIA 1.88SPLOPENG	EUR	1,0200	1,0200	0,9600			0,9600					
Warrant	NL0013203748	ALTIA 2.295SPLOPENG	EUR											
Warrant	NL0013211196	ALTIA 2.315SPLOPENG	EUR	0,6300	0,6300	0,5700			0,5700					
Warrant	NL0013215189	ALTIA 2.475SPLOPENG	EUR	0,4800	0,4800	0,4200			0,4200					
Warrant	NL0012829824	ALTIA 2.595SPLOPENG	EUR											
Warrant	NL0013211212	ALTIA 2.985SPLOPENG	EUR											
Warrant	NL0013215197	ALTIA 3.445SPLOPENG	EUR	1,1400	1,2000	1,1400			1,2000					
Warrant	NL0012824254	ALTIA 3.595SPLOPENG	EUR	1,0500	1,1000	1,0500			1,1000					
Warrant	NL0013209505	ALTIA1.889SPLOPENG	EUR	0,9700	0,9700	0,9100			0,9100					
Warrant	NL0013209497	ALTIA2.021SPLOPENG	EUR	0,8400	0,8400	0,7800			0,7800					
Warrant	NL0013209489	ALTIA2.163SPLOPENG	EUR	0,6900	0,6900	0,6300			0,6300					
Warrant	NL0013210412	ALTIA2.317SPLOPENG	EUR	0,5400	0,5400	0,4800			0,4800					
Warrant	NL0013212988	ALTIA2.479SPLOPENG	EUR	0,3800	0,3800	0,3200			0,3200					
Warrant	NL0010532727	AMAZO 273SPLOPENG	EUR	139,2000	139,2000	139,2000			139,2000					
Warrant	NL0010528014	AMAZO 294SPLOPENG	EUR	137,5000	137,5000	137,5000			137,5000					
Warrant	NL0010528006	AMAZO 316SPLOPENG	EUR	135,6500	135,6500	135,6500			135,6500					
Warrant	NL0011631486	AMAZO 665SPLOPENG	EUR	106,6000	106,6000	106,6000			106,6000					
Warrant	NL0011848726	AMAZO 761SPLOPENG	EUR	98,5700	98,5700	98,5700			98,5700					
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	17,8400	17,8400	16,3600			16,3600					
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	13,4400	13,4400	12,0400			12,0400					
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	0,7550	0,7550	0,5950			0,5950					
Warrant	DE000CJ1CTT5	AMAZO 1900C 0919Z	EUR	0,8900	0,8900	0,7850			0,7850					
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,0340	0,0340	0,0320			0,0320					
Warrant	NL0013213465	AMG 18.95PLOPENG	EUR	5,7400	5,7400	5,4300			5,4300					
Warrant	NL0013213432	AMG 19.85PLOPENG	EUR	4,9100	4,9100	4,6000			4,6000					
Warrant	NL0013209265	AMG 21.45PLOPENG	EUR	3,4100	3,4100	3,1000	1183,0000	1	3,1000	350				
Warrant	NL0013213424	AMG 23.15PLOPENG	EUR											
Warrant	NL0013199060	AMG 23.55PLOPENG	EUR											
Warrant	NL0012838171	AMG 25.45PLOPENG	EUR											
Warrant	NL0013213472	AMG 25.45SPLOPENG	EUR	4,3000	4,6100	4,1400	1950,4000	2	4,6100	460				
Warrant	NL0013199052	AMG 27.35PLOPENG	EUR											
Warrant	NL0013211758	AMG 27.35PLOPENG	EUR											
Warrant	NL0013213473	AMG 27.55SPLOPENG	EUR	6,5300	6,8400	6,5300			6,8400					
Warrant	NL0013205776	AMG 29.35PLOPENG	EUR											
Warrant	NL0013213481	AMG 29.55SPLOPENG	EUR	8,7000	9,0100	8,7000			9,0100					
Warrant	NL0013205768	AMG 31.55PLOPENG	EUR											
Warrant	NL0013206006	AMG 33.95PLOPENG	EUR											
Warrant	NL0013205784	AMG 35.95SPLOPENG	EUR											
Warrant	NL0009107564	AMX 230SPLOPENG	EUR	54,7900	54,7900	53,0700			53,0700					
Warrant	NL0009111566	AMX 272SPLOPENG	EUR	50,7600	50,7600	49,0400			49,0400					
Warrant	NL0009112648	AMX 314SPLOPENG	EUR	46,7600	46,7600	45,0500			45,0500					
Warrant	NL0009905470	AMX 385SPLOPENG	EUR	40,0700	40,0700	38,3500			38,3500					
Warrant	NL0010204996	AMX 436SPLOPENG	EUR	35,1800	35,1800	33,4700			33,4700					
Warrant	NL0010362885	AMX 463SPLOPENG	EUR	32,6100	32,6100	30,9000			30,9000					
Warrant	NL0010829644	AMX 490SPLOPENG	EUR	30,0300	30,0300	28,3100			28,3100					
Warrant	NL0010830840	AMX 518SPLOPENG	EUR	27,3100	27,3100	25,6000			25,6000					
Warrant	NL0011848080	AMX 577SPLOPENG	EUR	21,7100	21,7100	19,9900			19,9900					
Warrant	NL0011861836	AMX 608SPLOPENG	EUR	18,7300	18,7300	17,0100			17,0100					
Warrant	NL0013206378	AMX 639SPLOPENG	EUR	15,7900	15,7900	14,0700			14,0700					
Warrant	NL0013206360	AMX 672SPLOPENG	EUR	12,7000	12,7000	10,9800			10,9800					
Warrant	NL0012065833	AMX 681SPLOPENG	EUR											
Warrant	NL0013206352	AMX 706SPLOPENG	EUR	9,4500	9,4500	7,7400			7,7400					
Warrant	NL0013214745	AMX 739SPLOPENG	EUR	6,1100	6,1100	4,3900			4,3900					
Warrant	NL0013208192	AMX 749SPLOPENG	EUR											
Warrant	NL0013208861	AMX 785SPLOPENG	EUR											
Warrant	NL0013214752	AMX 812SPLOPENG	EUR	9,2400	10,9600	9,2400			10,9600					
Warrant	NL0012074827	AMX 826SPLOPENG	EUR											
Warrant	NL0012470405	AMX 858SPLOPENG	EUR	13,7400	15,4600	13,7400			15,4600					
Warrant	NL0009239797	APPLE 20SPLOPENG	EUR	100,0500	100,0500	100,0500			100,0500					
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	73,2400	73,2400	73,2400			73,2400					
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	1,0200	1,0200	0,9250			0,9250					
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	0,4750	0,4750	0,4050			0,4050					
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,2150	0,2150	0,1750			0,1750					
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,0160	0,0160	0,0150			0,0150					
Warrant	DE000CJ1CTU3	APPLE 215C 0919Z	EUR	0,0900	0,0900	0,0840			0,0840					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CTV1	APPLE 225C 0919Z	EUR	0,0470	0,0470	0,0440			0,0440					
Warrant	DE000CJ3PJN2	APPLE 240C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0009233741	APPLE 16.8SPLOPENG	EUR	101,9500	101,9500	101,9500			101,9500					
Warrant	NL0009365949	APPLE 23.8SPLOPENG	EUR	97,8400	97,8400	97,8400			97,8400					
Warrant	NL0009370949	APPLE 27.9SPLOPENG	EUR	95,4600	95,4600	95,4600			95,4600					
Warrant	NL0009373935	APPLE 37.3SPLOPENG	EUR	89,9600	89,9600	89,9600			89,9600					
Warrant	NL0009760503	APPLE 41.4SPLOPENG	EUR	87,5600	87,5600	87,5600			87,5600					
Warrant	NL0009881911	APPLE 47.1SPLOPENG	EUR	84,2500	84,2500	84,2500			84,2500					
Warrant	NL0010530234	APPLE 60.8SPLOPENG	EUR	76,2500	76,2500	76,2500			76,2500					
Warrant	NL0010677696	APPLE 69.9SPLOPENG	EUR	70,9500	70,9500	70,9500			70,9500					
Warrant	NL0010739819	APPLE 77.5SPLOPENG	EUR	63,3000	63,3000	63,3000			63,3000					
Warrant	NL0010739736	APPLE 78.3SPLOPENG	EUR	66,0400	66,0400	66,0400			66,0400					
Warrant	NL0010751053	APPLE 91.5SPLOPENG	EUR	77,8500	77,8500	77,8500			77,8500					
Warrant	NL0011850854	APPLE102.6SPLOPENG	EUR	74,2500	74,2500	74,2500			74,2500					
Warrant	NL0011854252	APPLE107.1SPLOPENG	EUR	64,0400	64,0400	64,0400			64,0400					
Warrant	NL0010359477	APPLE48.62SPLOPENG	EUR	81,2600	81,2600	81,2600			81,2600					
Warrant	NL0010528774	APPLE58.51SPLOPENG	EUR	75,1800	75,1800	75,1800			75,1800					
Warrant	NL0010540225	APPLE65.34SPLOPENG	EUR	70,9100	70,9100	70,9100			70,9100					
Warrant	NL0010744124	APPLE86.61SPLOPENG	EUR	57,5000	57,5000	57,5000			57,5000					
Warrant	NL0009879204	APRAM 3.1SPLOPENG	EUR	19,0700	19,0700	18,4200			18,4200					
Warrant	NL0010536900	APRAM 7.2SPLOPENG	EUR	15,3200	15,3200	14,6700			14,6700					
Warrant	NL0010678835	APRAM 11.1SPLOPENG	EUR	11,8100	11,8100	11,1600			11,1600					
Warrant	NL0010683884	APRAM 12.2SPLOPENG	EUR	10,8100	10,8100	10,1600			10,1600					
Warrant	NL0010824942	APRAM 14.2SPLOPENG	EUR	7,8600	7,8600	7,2100			7,2100					
Warrant	NL0010939799	APRAM 17.6SPLOPENG	EUR	5,9000	5,9000	5,2500			5,2500					
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR											
Warrant	NL0013211154	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0013215056	APRAM 26.7SPSOPENG	EUR	7,9900	8,6300	7,9900			8,6300					
Warrant	NL0010939385	APRAM17.25SPLOPENG	EUR	4,8100	4,8100	4,1600			4,1600					
Warrant	NL0011373766	APRAM19.52SPLOPENG	EUR	2,5400	2,5400	1,8900			1,8900					
Warrant	NL0013197726	APRAM20.54SPLOPENG	EUR	1,5200	1,5200	0,8700	358,5600	3	0,8700	377				
Warrant	NL0013199409	APRAM21.61SPLOPENG	EUR	0,4500	0,4500	0,3500	113,7500	1	0,3500	325				
Warrant	NL0013199391	APRAM22.72SPLOPENG	EUR											
Warrant	NL0013202633	APRAM24.27SPLOPENG	EUR											
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.49SPLOPENG	EUR											
Warrant	NL0013214646	APRAM26.27SPSOPENG	EUR	4,7100	5,3500	4,7100			5,3500					
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.77SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013211675	APRAM28.11SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0012836001	APRAM30.47SPSOPENG	EUR	8,9000	9,5400	8,9000			9,5400					
Warrant	NL0013210388	APRAM32.61SPSOPENG	EUR	11,0600	11,7000	11,0600			11,7000					
Warrant	NL0013205719	ARCAD 13SPLOPENG	EUR	5,4600	5,4600	5,4100			5,4100					
Warrant	NL0013211220	ARCAD 14SPLOPENG	EUR	4,6000	4,6000	4,5500			4,5500					
Warrant	NL0013212350	ARCAD 15SPLOPENG	EUR	3,6700	3,6700	3,6200			3,6200					
Warrant	NL0011616719	ARCAD 8.45SPLOPENG	EUR	9,5800	9,5800	9,5300			9,5300					
Warrant	NL0011859491	ARCAD 9.15SPLOPENG	EUR	8,9500	8,9500	8,9000			8,9000					
Warrant	NL0013198963	ARCAD 9.85SPLOPENG	EUR	8,3800	8,3800	8,3300			8,3300					
Warrant	NL0013205032	ARCAD 10.55SPLOPENG	EUR	7,7300	7,7300	7,6800			7,6800					
Warrant	NL0013205024	ARCAD 11.35SPLOPENG	EUR	7,0200	7,0200	6,9700			6,9700					
Warrant	NL0013205727	ARCAD 12.15SPLOPENG	EUR	6,2700	6,2700	6,2200			6,2200					
Warrant	NL0012835839	ARCAD 14.35SPSOPENG	EUR											
Warrant	NL0013212343	ARCAD 16.15SPLOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.55SPSOPENG	EUR											
Warrant	DE000CU1C8D2	ARCM1 15C 0919Z	EUR	0,9050	0,9050	0,9050			0,9050					
Warrant	DE000CU1CV74	ARCM1 23C 0919Z	EUR	0,0410	0,0410	0,0340			0,0340					
Warrant	NL0013215155	ARCM1 11.8SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800					
Warrant	NL0013214976	ARCM1 12.4SPLOPENG	EUR	3,0500	3,0500	2,8100			2,8100					
Warrant	NL0013214232	ARCM1 13.15SPLOPENG	EUR	2,4500	2,4500	2,2200			2,2200					
Warrant	NL0013215148	ARCM1 13.75SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0013213770	ARCM1 15.45SPLOPENG	EUR											
Warrant	NL0013214984	ARCM1 15.95SPSOPENG	EUR	3,4400	3,6700	3,4400			3,6700					
Warrant	NL0011620075	ARCM1 16.25SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.35SPLOPENG	EUR											
Warrant	NL0011623160	ARCM1 16.35SPLOPENG	EUR											
Warrant	DE000CU1C8E0	ARCM1 16.5C 0919Z	EUR	0,4750	0,4750	0,4750			0,4750					
Warrant	NL0011618830	ARCM1 16.65SPLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.95SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214240	ARCM1 17.1SPSOPENG	EUR	4,7700	5,0100	4,7700			5,0100					
Warrant	NL0013198567	ARCM1 17.8SPSOPENG	EUR											
Warrant	NL0013213788	ARCM1 18.4SPSOPENG	EUR	6,2300	6,4700	6,2300			6,4700					
Warrant	DE000CU1C4H2	ARCM1 18.5C 0919Z	EUR	0,2350	0,2350	0,1900			0,1900					
Warrant	NL0013199136	ARCM1 18.5SPSOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPSOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.6SPSOPENG	EUR											
Warrant	NL0013210776	ARCM1 18.6SPSOPENG	EUR											
Warrant	NL0013209778	ARCM1 19.1SPSOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPSOPENG	EUR											
Warrant	NL0013211451	ARCM1 19.6SPSOPENG	EUR											
Warrant	DE000CU1CH80	ARCM1 20.5C 0919Z	EUR	0,0960	0,0960	0,0840			0,0840					
Warrant	NL0013202823	ARCM1 22.9SPSOPENG	EUR	11,2700	11,5000	11,2700			11,5000					
Warrant	NL0012835706	ARCM1 24.7SPSOPENG	EUR	13,2000	13,4400	13,2000			13,4400					
Warrant	NL0012833818	ARCM1 24.7SPSOPENG	EUR	10,6800	10,9200	10,6800			10,9200					
Warrant	NL0012825426	ARCM1 28.6SPSOPENG	EUR	17,5200	17,7500	17,5200			17,7500					
Warrant	NL0013215304	ARCM112.84SPSOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0013214877	ARCM113.23SPSOPENG	EUR	1,3000	1,3000	1,0000	150,0000	1	1,0600	150				
Warrant	NL0011618707	ARCM114.82SPSOPENG	EUR											
Warrant	NL0011491048	ARCM114.95SPSOPENG	EUR											
Warrant	NL0011484738	ARCM115.21SPSOPENG	EUR											
Warrant	NL0011618699	ARCM115.34SPSOPENG	EUR											
Warrant	NL0011619952	ARCM115.48SPSOPENG	EUR											
Warrant	NL0011620356	ARCM115.63SPSOPENG	EUR											
Warrant	NL0011620745	ARCM115.79SPSOPENG	EUR											
Warrant	NL0013215312	ARCM115.94SPSOPENG	EUR	2,1500	2,1500	2,1500			2,1500					
Warrant	NL0011623038	ARCM115.95SPSOPENG	EUR											
Warrant	NL0011623178	ARCM116.12SPSOPENG	EUR											
Warrant	NL0011623640	ARCM116.49SPSOPENG	EUR											
Warrant	NL0013199169	ARCM116.98SPSOPENG	EUR											
Warrant	NL0013214885	ARCM117.14SPSOPENG	EUR	3,1200	3,3600	3,1200			3,3600					
Warrant	NL0013199151	ARCM117.49SPSOPENG	EUR											
Warrant	NL0013199144	ARCM117.98SPSOPENG	EUR											
Warrant	NL0013209406	ARCM118.01SPSOPENG	EUR											
Warrant	NL0013214554	ARCM118.44SPSOPENG	EUR	4,4100	4,6500	4,4100			4,6500					
Warrant	NL0013207327	ARCM118.52SPSOPENG	EUR											
Warrant	NL0013209398	ARCM118.55SPSOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPSOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPSOPENG	EUR											
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	0,0150	0,0150	0,0140			0,0140					
Warrant	NL0013205214	ARCM119.62SPSOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPSOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPSOPENG	EUR											
Warrant	NL0013211568	ARCM119.67SPSOPENG	EUR											
Warrant	NL0013213200	ARCM119.84SPSOPENG	EUR	5,8100	6,0500	5,8100			6,0500					
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPSOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPSOPENG	EUR											
Warrant	NL0013211956	ARCM120.26SPSOPENG	EUR											
Warrant	NL0013204662	ARCM121.34SPSOPENG	EUR	7,3200	7,5500	7,3200			7,5500					
Warrant	NL0012834410	ARCM121.44SPSOPENG	EUR											
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0012835029	ARCM122.96SPSOPENG	EUR	8,9400	9,1700	8,9400			9,1700					
Warrant	NL0012831788	ARCM126.58SPSOPENG	EUR	12,5500	12,7900	12,5500			12,7900					
Warrant	NL0012826879	ARCM128.59SPSOPENG	EUR	14,5500	14,7900	14,5500			14,7900					
Warrant	NL0013205040	ARGX 96SPLOPENG	EUR	3,3400	3,3400	3,3200			3,3200					
Warrant	NL0013215213	ARGX 106SPLOPENG	EUR	2,4900	2,4900	2,4700			2,4700					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.6SPLOPENG	EUR	4,8600	4,8600	4,7000	940,0000	1	4,8400	200				
Warrant	NL0013201874	ARGX 82.8SPLOPENG	EUR	4,5000	4,5000	4,4800			4,4800					
Warrant	NL0013201866	ARGX 87.1SPLOPENG	EUR	4,1200	4,1200	4,1000			4,1000					
Warrant	NL0013203771	ARGX 91.5SPLOPENG	EUR	3,7400	3,7400	3,7200			3,7200					
Warrant	NL0013205800	ARGX 100.7SPLOPENG	EUR											
Warrant	NL0013212715	ARGX 100.9SPLOPENG	EUR	2,9300	2,9300	2,9100			2,9100					
Warrant	NL0013205792	ARGX 105.7SPLOPENG	EUR											
Warrant	NL0013213184	ARGX 105.9SPLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.9SPLOPENG	EUR											
Warrant	NL0013213440	ARGX 111.2SPLOPENG	EUR											
Warrant	NL0013213192	ARGX 117.4SPSOPENG	EUR											
Warrant	NL0009235878	ASMI 1.5SPLOPENG	EUR	53,1200	53,1200	52,0200			52,0200					
Warrant	NL0009902311	ASMI 6.1SPLOPENG	EUR	48,8600	48,8600	47,7600			47,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009904812	ASMI 8.2SPLOPENG	EUR	46,8600	46,8600	45,7600			45,7600					
Warrant	NL0009905686	ASMI 10.6SPLOPENG	EUR	44,6500	44,6500	43,5500			43,5500					
Warrant	NL0010526133	ASMI 14.2SPLOPENG	EUR	41,2600	41,2600	40,1600			40,1600					
Warrant	NL0010599460	ASMI 16.3SPLOPENG	EUR	39,3000	39,3000	38,2000			38,2000					
Warrant	NL0010939054	ASMI 18.6SPLOPENG	EUR	37,2600	37,2600	36,1600			36,1600					
Warrant	NL0011373154	ASMI 20.4SPLOPENG	EUR	35,5300	35,5300	34,4300			34,4300					
Warrant	NL0011475249	ASMI 22.4SPLOPENG	EUR	33,6800	33,6800	32,5800			32,5800					
Warrant	NL0011476593	ASMI 24.5SPLOPENG	EUR	31,7100	31,7100	30,6100			30,6100					
Warrant	NL0011853064	ASMI 26.4SPLOPENG	EUR	30,0000	30,0000	28,9000			28,9000					
Warrant	NL0011855317	ASMI 28.7SPLOPENG	EUR	27,8100	27,8100	26,7100			26,7100					
Warrant	NL0011858295	ASMI 31.2SPLOPENG	EUR	25,4800	25,4800	24,3800			24,3800					
Warrant	NL0013198575	ASMI 33.5SPLOPENG	EUR	23,3800	23,3800	22,2800			22,2800					
Warrant	NL0013202369	ASMI 35.9SPLOPENG	EUR	21,1200	21,1200	20,0200			20,0200					
Warrant	NL0013203532	ASMI 38.5SPLOPENG	EUR	18,7100	18,7100	17,6100			17,6100					
Warrant	NL0013205693	ASMI 41.3SPLOPENG	EUR	16,1400	16,1400	15,0400			15,0400					
Warrant	NL0012836126	ASMI 44.7SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.2SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.3SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.1SPSOPENG	EUR											
Warrant	NL0013209786	ASMI 49.3SPLOPENG	EUR	6,6800	6,6800	5,5800			5,5800					
Warrant	NL0013211469	ASMI 50.8SPLOPENG	EUR	7,2700	7,2700	6,1700			6,1700					
Warrant	NL0013205982	ASMI 55.5SPSOPENG	EUR											
Warrant	NL0013214562	ASMI 57.1SPSOPENG	EUR	4,4200	5,4200	4,4200			5,4200					
Warrant	NL0013208903	ASMI 43.62SPLOPENG	EUR	12,3500	12,3500	11,2500			11,2500					
Warrant	NL0013208127	ASMI 44.52SPLOPENG	EUR	10,9100	10,9100	9,8100			9,8100					
Warrant	NL0013208978	ASMI 45.43SPLOPENG	EUR	10,5400	10,5400	9,4400			9,4400					
Warrant	NL0013209414	ASMI 46.37SPLOPENG	EUR	9,6000	9,6000	8,5000			8,5000					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209794	ASMI 47.33SPLOPENG	EUR	8,6400	8,6400	7,5400			7,5400					
Warrant	NL0013210545	ASMI 50.31SPLOPENG	EUR	5,6700	5,6700	4,5700			4,5700					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0013210537	ASMI 51.34SPLOPENG	EUR	4,6300	4,6300	3,5300			3,5300					
Warrant	NL0013211634	ASMI 52.39SPLOPENG	EUR	3,5800	3,5800	2,4800			2,4800					
Warrant	NL0013212640	ASMI 54.45SPLOPENG	EUR											
Warrant	NL0013214893	ASMI 54.47SPLOPENG	EUR											
Warrant	NL0013210552	ASMI 54.73SPSOPENG	EUR											
Warrant	NL0013212632	ASMI 55.53SPLOPENG	EUR											
Warrant	NL0013210834	ASMI 56.33SPSOPENG	EUR											
Warrant	NL0013212624	ASMI 56.64SPLOPENG	EUR											
Warrant	NL0013212616	ASMI 57.77SPLOPENG	EUR											
Warrant	NL0013213382	ASMI 57.78SPLOPENG	EUR											
Warrant	NL0013212269	ASMI 58.01SPSOPENG	EUR											
Warrant	NL0013212921	ASMI 58.94SPLOPENG	EUR											
Warrant	NL0013212939	ASMI 60.76SPSOPENG	EUR	8,0800	9,0800	8,0800			9,0800					
Warrant	NL0010344941	ASMLH 44SPLOPENG	EUR	128,8500	129,3000	128,8500			129,3000					
Warrant	NL0010757555	ASMLH 61SPLOPENG	EUR	113,1000	113,5500	113,1000			113,5500					
Warrant	NL0012064273	ASMLH 103SPLOPENG	EUR	74,0600	74,5000	74,0600			74,5000					
Warrant	NL0012063689	ASMLH 104SPLOPENG	EUR	66,3300	66,7700	66,3300			66,7700					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,6100	1,6100	1,5150			1,5150					
Warrant	NL0013203540	ASMLH 148SPLOPENG	EUR	3,2400	3,2900	3,2400			3,2900					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PIJ7	ASMLH 160C 0619Z	EUR	0,6900	0,6900	0,6150			0,6150					
Warrant	NL0013210784	ASMLH 174SPLOPENG	EUR											
Warrant	DE000CJ3R927	ASMLH 175C 0619Z	EUR	0,2100	0,2100	0,1750			0,1750					
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	DE000CU1CGF1	ASMLH 190C 0619Z	EUR	0,0320	0,0320	0,0250			0,0250					
Warrant	NL0006408007	ASMLH 4.4SPLOPENG	EUR	165,8000	166,2500	165,8000			166,2500					
Warrant	NL0012076400	ASMLH 121.SPLOPENG	EUR	49,5400	49,9800	49,5400			49,9800					
Warrant	NL0009230580	ASMLH 13.95SPLOPENG	EUR	156,9500	157,4000	156,9500			157,4000					
Warrant	NL0013202567	ASMLH 138.SPLOPENG	EUR	3,3300	3,3700	3,3300			3,3700					
Warrant	NL0009370576	ASMLH 15.6SPLOPENG	EUR	155,3000	155,7500	155,3000			155,7500					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0013210560	ASMLH 174.SPLOPENG	EUR											
Warrant	NL0012477863	ASMLH 202.SPLOPENG	EUR	3,3600	3,3600	3,3200			3,3200					
Warrant	NL0009904010	ASMLH 26.45SPLOPENG	EUR	145,3000	145,7500	145,3000			145,7500					
Warrant	NL0010090247	ASMLH 32.65SPLOPENG	EUR	139,5000	139,9000	139,5000			139,9000					
Warrant	NL0010102778	ASMLH 34.65SPLOPENG	EUR	137,6500	138,1000	137,6500			138,1000					
Warrant	NL0010213716	ASMLH 40.65SPLOPENG	EUR	132,0500	132,5000	132,0500			132,5000					
Warrant	NL0010345310	ASMLH 47.75SPLOPENG	EUR	125,4500	125,9000	125,4500			125,9000					
Warrant	NL0010359865	ASMLH 51.65SPLOPENG	EUR	121,8000	122,2000	121,8000			122,2000					
Warrant	NL0010694998	ASMLH 54.65SPLOPENG	EUR	119,0000	119,4500	119,0000			119,4500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010744454	ASMLH 57.75PLOPENG	EUR	116,1500	116,5500	116,1500			116,5500					
Warrant	NL0010757548	ASMLH 64.45PLOPENG	EUR	109,9500	110,4000	109,9500			110,4000					
Warrant	NL0010830048	ASMLH 67.95PLOPENG	EUR	106,7000	107,1500	106,7000			107,1500					
Warrant	NL0011621479	ASMLH 75.65PLOPENG	EUR	99,6100	100,0500	99,6100			100,0500					
Warrant	NL0011844709	ASMLH 79.65PLOPENG	EUR	95,8500	96,2900	95,8500			96,2900					
Warrant	NL0011848320	ASMLH 83.85PLOPENG	EUR	91,9000	92,3400	91,9000			92,3400					
Warrant	NL0011859350	ASMLH 88.35PLOPENG	EUR	87,7500	88,1900	87,7500			88,1900					
Warrant	NL0012063028	ASMLH 98.85PLOPENG	EUR	71,4800	71,9200	71,4800			71,9200					
Warrant	NL0012068241	ASMLH108.45PLOPENG	EUR	69,0200	69,4600	69,0200			69,4600					
Warrant	NL0012064083	ASMLH109.45PLOPENG	EUR	61,1500	61,5900	61,1500			61,5900					
Warrant	NL0012075857	ASMLH115.15PLOPENG	EUR	55,6000	56,0400	55,6000			56,0400					
Warrant	NL0012077325	ASMLH119.95PLOPENG	EUR	58,3200	58,7600	58,3200			58,7600					
Warrant	NL0012834188	ASMLH123.65PLOPENG	EUR	5,5000	5,5400	5,5000			5,5400					
Warrant	NL0012838460	ASMLH124.75PLOPENG	EUR	4,6300	4,6700	4,6300			4,6700					
Warrant	NL0012079727	ASMLH127.35PLOPENG	EUR	43,2900	43,7300	43,2900			43,7300					
Warrant	NL0013198062	ASMLH127.45PLOPENG	EUR	5,1600	5,2000	5,1600			5,2000					
Warrant	NL0013199185	ASMLH129.95PLOPENG	EUR	4,1300	4,1800	4,1300			4,1800					
Warrant	NL0013198583	ASMLH131.35PLOPENG	EUR	4,8000	4,8500	4,8000			4,8500					
Warrant	NL0013199177	ASMLH132.55PLOPENG	EUR	3,8500	3,8800	3,8100	773,8100	2	3,8800	201				
Warrant	NL0013202575	ASMLH135.25PLOPENG	EUR	3,5900	3,6300	3,5900			3,6300					
Warrant	NL0013202849	ASMLH135.35PLOPENG	EUR	4,3900	4,4300	4,3900			4,4300					
Warrant	NL0013202559	ASMLH140.85PLOPENG	EUR	3,0200	3,0700	3,0200			3,0700					
Warrant	NL0013202831	ASMLH143.65PLOPENG	EUR	3,6400	3,6800	3,6400			3,6800					
Warrant	NL0013202542	ASMLH143.75PLOPENG	EUR	2,7000	2,7400	2,7000			2,7400					
Warrant	NL0013203144	ASMLH146.65PLOPENG	EUR	2,4800	2,5300	2,4800			2,5300					
Warrant	NL0013203292	ASMLH149.65PLOPENG	EUR	2,1500	2,2000	2,1500			2,2000					
Warrant	NL0013207103	ASMLH152.55PLOPENG	EUR	2,8000	2,8500	2,8000			2,8500					
Warrant	NL0013204076	ASMLH152.65PLOPENG	EUR	1,8300	1,8700	1,8300			1,8700					
Warrant	NL0013207335	ASMLH155.75PLOPENG	EUR	1,5500	1,6100	1,5500	1384,5500	4	1,5900	860				
Warrant	NL0013207350	ASMLH157.25PLOPENG	EUR	2,3800	2,4200	2,3800			2,4200					
Warrant	NL0013204522	ASMLH157.25PLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.35PLOPENG	EUR											
Warrant	NL0013207566	ASMLH158.95PLOPENG	EUR	1,2200	1,2700	1,2200			1,2700					
Warrant	NL0013204936	ASMLH160.35PLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.45PLOPENG	EUR											
Warrant	NL0013209422	ASMLH162.15PLOPENG	EUR	0,9000	0,9400	0,9000			0,9400					
Warrant	NL0013206089	ASMLH163.65PLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.85PLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.95PLOPENG	EUR											
Warrant	NL0013209810	ASMLH165.45PLOPENG	EUR	0,5800	0,6300	0,5800	552,0000	4	0,6300	900				
Warrant	NL0012829071	ASMLH165.65PSPLOPENG	EUR											
Warrant	NL0013209711	ASMLH166.95PLOPENG	EUR	1,4700	1,5200	1,4700			1,5200					
Warrant	NL0013209802	ASMLH168.85PLOPENG	EUR											
Warrant	NL0013213028	ASMLH171.95PLOPENG	EUR											
Warrant	NL0013215163	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013215320	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013211972	ASMLH172.15PLOPENG	EUR											
Warrant	NL0013211964	ASMLH175.65PLOPENG	EUR											
Warrant	NL0013213010	ASMLH177.15PLOPENG	EUR											
Warrant	NL0012829089	ASMLH177.85PSPLOPENG	EUR											
Warrant	NL0013212681	ASMLH179.15PLOPENG	EUR											
Warrant	NL0013214570	ASMLH179.25PSPLOPENG	EUR											
Warrant	NL0013212665	ASMLH180.35PLOPENG	EUR											
Warrant	DE000CJ1CH98	ASMLH182.5C 0919Z	EUR	0,3300	0,3300	0,2950			0,2950					
Warrant	NL0013212657	ASMLH182.65PLOPENG	EUR											
Warrant	NL0013214257	ASMLH183.85PSPLOPENG	EUR	2,9100	2,9100	2,8700			2,8700					
Warrant	NL0013211006	ASMLH183.95PSPLOPENG	EUR											
Warrant	NL0012475669	ASMLH188.65PSPLOPENG	EUR	1,9900	2,0300	1,9500	2,0300	1	1,9500	1				
Warrant	NL0012476725	ASMLH195.75PSPLOPENG	EUR	4,1800	4,1800	4,1400			4,1400					
Warrant	DE000CJ1CL01	ASMLH197.5C 0919Z	EUR	0,1350	0,1350	0,1250			0,1250					
Warrant	NL0013213036	ASMLH207.55PSPLOPENG	EUR	5,4500	5,4500	5,4000			5,4000					
Warrant	NL0013210842	ASMLH212.25PSPLOPENG	EUR	4,3900	4,3900	4,3500			4,3500					
Warrant	NL0010746038	ASMLH59.335PLOPENG	EUR	110,8500	111,3000	110,8500			111,3000					
Warrant	NL0010757704	ASMLH62.635PLOPENG	EUR	107,5500	108,0000	107,5500			108,0000					
Warrant	NL0010759478	ASMLH66.115PLOPENG	EUR	104,0500	104,4500	104,0500			104,4500					
Warrant	NL0011619960	ASMLH69.725PLOPENG	EUR	100,6000	101,0000	100,6000			101,0000					
Warrant	NL0011620752	ASMLH73.525PLOPENG	EUR	96,7700	97,2100	96,7700			97,2100					
Warrant	NL0011622642	ASMLH77.525PLOPENG	EUR	92,7800	93,2200	92,7800			93,2200					
Warrant	NL0011845177	ASMLH81.635PLOPENG	EUR	88,6700	89,1100	88,6700			89,1100					
Warrant	NL0011848965	ASMLH84.685PLOPENG	EUR	85,6400	86,0800	85,6400			86,0800					
Warrant	NL0011854591	ASMLH89.165PLOPENG	EUR	81,1500	81,5900	81,1500			81,5900					

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	NL0011863022	ASMLH93.86SPLOPENG	EUR	76,4500	76,8900	76,4500			76,8900					
Warrant	NL0012479356	ASRNL 31SPLOPENG	EUR	7,3800	7,3800	7,1200			7,1200					
Warrant	NL0012823694	ASRNL 28.8SPLOPENG	EUR	9,4400	9,4400	9,1100	1093,2000	1	9,1800	120				
Warrant	NL0012479372	ASRNL 30.8SPLOPENG	EUR	5,5900	5,5900	5,3300			5,3300					
Warrant	NL0012823140	ASRNL 33.3SPLOPENG	EUR	5,3100	5,3100	5,0500			5,0500					
Warrant	NL0013205743	ASRNL 35.6SPLOPENG	EUR											
Warrant	NL0013197379	ASRNL 38.2SPSOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.3SPSOPENG	EUR											
Warrant	NL0012828719	ASRNL 43.2SPSOPENG	EUR	7,3100	7,5000	7,3100			7,5000					
Warrant	NL0012479380	ASRNL29.27SPLOPENG	EUR	7,1200	7,1200	6,8600			6,8600					
Warrant	NL0012479489	ASRNL32.47SPLOPENG	EUR	3,9200	3,9200	3,6600			3,6600					
Warrant	NL0013199524	ASRNL34.11SPLOPENG	EUR	2,2700	2,2700	2,0100			2,0100					
Warrant	NL0013201791	ASRNL35.73SPLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.82SPLOPENG	EUR											
Warrant	NL0012828412	ASRNL37.43SPLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.53SPLOPENG	EUR											
Warrant	NL0013211683	ASRNL37.61SPLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.15SPSOPENG	EUR	4,2800	4,4700	4,2800			4,4700					
Warrant	NL0010744041	ASTRA 2324SPLOPENG	EUR	44,1400	44,3500	44,1400			44,3500					
Warrant	NL0010818720	BABAK 57.1SPLOPENG	EUR	93,9000	93,9000	93,9000			93,9000					
Warrant	NL0010818712	BABAK 62.9SPLOPENG	EUR	89,3200	89,3200	89,3200			89,3200					
Warrant	NL0013212186	BABAK123.7SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0013212178	BABAK132.4SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0013212160	BABAK141.6SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013212152	BABAK151.6SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0013212145	BABAK162.2SPLOPENG	EUR											
Warrant	NL0013212137	BABAK173.5SPLOPENG	EUR											
Warrant	NL0013212194	BABAK218.8SPSOPENG	EUR	8,4700	8,4700	8,4700			8,4700					
Warrant	NL0013214349	BAIDU 118SPLOPENG	EUR											
Warrant	NL0013212111	BAIDU 129SPLOPENG	EUR											
Warrant	NL0013212103	BAIDU 142SPLOPENG	EUR											
Warrant	NL0013212095	BAIDU 156SPLOPENG	EUR											
Warrant	NL0013214356	BAIDU 186SPSOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0013212129	BAIDU 209SPSOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0011011044	BAM 2SPLOPENG	EUR	1,8100	1,8100	1,7700			1,7700					
Warrant	NL0013207129	BAM 3SPLOPENG	EUR	1,0000	1,0000	0,9700			0,9700					
Warrant	NL0013215007	BAM 4SPSOPENG	EUR	0,9400	0,9800	0,9400			0,9800					
Warrant	NL0010824660	BAM 1.1SPLOPENG	EUR	2,6500	2,6500	2,6200			2,6200					
Warrant	NL0009885433	BAM 1.2SPLOPENG	EUR	2,5500	2,5500	2,5200			2,5200					
Warrant	NL0010759189	BAM 1.3SPLOPENG	EUR	2,4500	2,4500	2,4200			2,4200					
Warrant	NL0010830055	BAM 1.4SPLOPENG	EUR	2,3500	2,3500	2,3100			2,3100					
Warrant	NL0010944419	BAM 1.6SPLOPENG	EUR	2,2500	2,2500	2,2200			2,2200					
Warrant	NL0010944401	BAM 1.7SPLOPENG	EUR	2,1100	2,1100	2,0800			2,0800					
Warrant	NL0010953105	BAM 1.9SPLOPENG	EUR	1,9800	1,9800	1,9500			1,9500					
Warrant	NL0011018114	BAM 2.2SPLOPENG	EUR	1,6400	1,6400	1,6100	815,0000	1	1,6100	500				
Warrant	NL0013198591	BAM 2.4SPLOPENG	EUR	1,5300	1,5300	1,4900	604,0000	1	1,4900	400				
Warrant	NL0013201320	BAM 2.5SPLOPENG	EUR	1,3700	1,3700	1,3300			1,3300					
Warrant	NL0013203557	BAM 2.7SPLOPENG	EUR	1,1900	1,1900	1,1500			1,1500					
Warrant	NL0013207111	BAM 3.4SPLOPENG	EUR	0,5900	0,5900	0,5600			0,5600					
Warrant	NL0012832281	BAM 3.4SPSOPENG	EUR											
Warrant	NL0013214992	BAM 3.6SPLOPENG	EUR											
Warrant	NL0013211014	BAM 3.7SPLOPENG	EUR											
Warrant	NL0013207939	BAM 3.8SPLOPENG	EUR											
Warrant	NL0013211477	BAM 3.9SPLOPENG	EUR											
Warrant	NL0012821433	BAM 4.1SPSOPENG	EUR											
Warrant	NL0013213044	BAM 4.2SPLOPENG	EUR											
Warrant	NL0013211022	BAM 4.4SPSOPENG	EUR	1,3900	1,4200	1,3900			1,4200					
Warrant	NL0011494000	BAM 5.4SPSOPENG	EUR	2,4900	2,5200	2,4900			2,5200					
Warrant	NL0013206956	BAM 3.41SPLOPENG	EUR	0,3000	0,3000	0,2700			0,2700					
Warrant	NL0012837306	BAM 2.065SPLOPENG	EUR	1,6600	1,6600	1,6200			1,6200					
Warrant	NL0012838239	BAM 2.221SPLOPENG	EUR	1,5000	1,5000	1,4700			1,4700					
Warrant	NL0013199193	BAM 2.387SPLOPENG	EUR	1,3300	1,3300	1,3000			1,3000					
Warrant	NL0013201445	BAM 2.564SPLOPENG	EUR	1,1600	1,1600	1,1200			1,1200					
Warrant	NL0013204084	BAM 2.754SPLOPENG	EUR	0,9700	0,9700	0,9300			0,9300					
Warrant	NL0013205347	BAM 2.958SPLOPENG	EUR	0,7600	0,7600	0,7300			0,7300					
Warrant	NL0013206485	BAM 3.176SPLOPENG	EUR	0,5300	0,5300	0,5000			0,5000					
Warrant	NL0012837314	BAM 3.281SPSOPENG	EUR											
Warrant	NL0013205339	BAM 3.302SPLOPENG	EUR											
Warrant	NL0013210578	BAM 3.658SPLOPENG	EUR											
Warrant	NL0013207574	BAM 3.789SPLOPENG	EUR											
Warrant	NL0012832075	BAM 3.855SPSOPENG	EUR											
Warrant	NL0013211766	BAM 3.924SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067375	BAM 5.192SPSOPENG	EUR	1,7000	1,7300	1,7000			1,7300					
Warrant	NL0013209976	BAYER 53SPLOPENG	EUR	0,6400	0,6400	0,5000			0,5000					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013213499	BAYER 48.6SPLOPENG	EUR	1,0400	1,0400	0,9100			0,9100					
Warrant	NL0013208705	BAYER 50.4SPLOPENG	EUR	0,8800	0,8800	0,7500			0,7500					
Warrant	NL0013208689	BAYER 55.3SPLOPENG	EUR											
Warrant	NL0013209968	BAYER 55.8SPLOPENG	EUR											
Warrant	NL0013208671	BAYER 58.2SPLOPENG	EUR											
Warrant	NL0013213457	BAYER 58.6SPLOPENG	EUR											
Warrant	NL0013209984	BAYER 61.6SPSOPENG	EUR											
Warrant	NL0013214414	BAYER 61.8SPSOPENG	EUR	1,1500	1,2900	1,1500			1,2900					
Warrant	NL0013208697	BAYER 66.5SPSOPENG	EUR	1,6600	1,7900	1,6600			1,7900					
Warrant	NL0013214927	BAYER50.68SPLOPENG	EUR	0,5200	0,5200	0,3900			0,3900					
Warrant	NL0013214687	BAYER52.24SPLOPENG	EUR	0,3700	0,3700	0,2300			0,2300					
Warrant	NL0013214919	BAYER53.81SPLOPENG	EUR	0,2100	0,2100	0,0700			0,0700					
Warrant	NL0013213564	BAYER53.82SPLOPENG	EUR											
Warrant	NL0013213556	BAYER55.48SPLOPENG	EUR											
Warrant	NL0013213549	BAYER57.58SPLOPENG	EUR											
Warrant	NL0013214935	BAYER60.36SPSOPENG	EUR	0,5300	0,6600	0,5300			0,6600					
Warrant	NL0013214695	BAYER63.54SPSOPENG	EUR	0,8500	0,9800	0,8500			0,9800					
Warrant	NL0013213572	BAYER66.89SPSOPENG	EUR	1,1800	1,3200	1,1800			1,3200					
Warrant	NL0012835318	BEKB 18SPLOPENG	EUR	4,9200	4,9200	4,7400			4,7400					
Warrant	DE000CU1CL19	BEKB 25C 0919Z	EUR											
Warrant	NL0012832745	BEKB 15.5SPLOPENG	EUR	7,1300	7,1300	6,9500			6,9500					
Warrant	NL0012825244	BEKB 16.8SPLOPENG	EUR	6,0300	6,0300	5,8500			5,8500					
Warrant	NL0013200926	BEKB 19.3SPLOPENG	EUR	3,7300	3,7300	3,5500			3,5500					
Warrant	NL0013209927	BEKB 20.7SPLOPENG	EUR											
Warrant	NL0013202997	BEKB 21.3SPLOPENG	EUR											
Warrant	DE000CU1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013211162	BEKB 22.8SPLOPENG	EUR											
Warrant	NL0013197312	BEKB 24.1SPSOPENG	EUR											
Warrant	NL0013209935	BEKB 25.8SPSOPENG	EUR	7,7600	7,8800	7,7600			7,8800					
Warrant	DE000CU1CDR3	BEKB 21.25C 0619Z	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 960SPLOPENG	EUR	25,8100	25,8100	25,6100			25,6100					
Warrant	NL0009107945	BEL20 1260SPLOPENG	EUR	22,8400	22,8400	22,6300			22,6300					
Warrant	NL0010098224	BEL20 1540SPLOPENG	EUR	20,1500	20,1500	19,9500			19,9500					
Warrant	NL0010086070	BEL20 1650SPLOPENG	EUR	19,0800	19,0800	18,8700			18,8700					
Warrant	NL0010204434	BEL20 1770SPLOPENG	EUR	17,9100	17,9100	17,7000			17,7000					
Warrant	NL0010216784	BEL20 1900SPLOPENG	EUR	16,6900	16,6900	16,4900			16,4900					
Warrant	NL0010346110	BEL20 2030SPLOPENG	EUR	15,4000	15,4000	15,2000			15,2000					
Warrant	NL0010526000	BEL20 2170SPLOPENG	EUR	14,1300	14,1300	13,9300			13,9300					
Warrant	NL0010530390	BEL20 2310SPLOPENG	EUR	12,7800	12,7800	12,5700			12,5700					
Warrant	NL0010540662	BEL20 2390SPLOPENG	EUR	11,9300	11,9300	11,7300			11,7300					
Warrant	NL0010596409	BEL20 2480SPLOPENG	EUR	11,0700	11,0700	10,8600			10,8600					
Warrant	NL0010829651	BEL20 2570SPLOPENG	EUR	10,2000	10,2000	9,9900			9,9900					
Warrant	NL0010938973	BEL20 2660SPLOPENG	EUR	9,3100	9,3100	9,1000			9,1000					
Warrant	NL0010941043	BEL20 2760SPLOPENG	EUR	8,3900	8,3900	8,1800			8,1800					
Warrant	NL0010960274	BEL20 2860SPLOPENG	EUR	7,4400	7,4400	7,2400			7,2400					
Warrant	NL0011844964	BEL20 2950SPLOPENG	EUR	6,5200	6,5200	6,3200			6,3200					
Warrant	NL0011848098	BEL20 3050SPLOPENG	EUR	5,5700	5,5700	5,3700			5,3700					
Warrant	NL0013199748	BEL20 3140SPLOPENG	EUR	4,6800	4,6800	4,4700			4,4700					
Warrant	NL0013199730	BEL20 3240SPLOPENG	EUR	3,7600	3,7600	3,5500			3,5500					
Warrant	NL0013204480	BEL20 3340SPLOPENG	EUR	2,8100	2,8100	2,6000			2,6000					
Warrant	NL0013204985	BEL20 3440SPLOPENG	EUR	1,8300	1,8300	1,6300			1,6300					
Warrant	NL0013210099	BEL20 3540SPLOPENG	EUR											
Warrant	NL0013212319	BEL20 3650SPLOPENG	EUR											
Warrant	NL0012837884	BEL20 3730SPSOPENG	EUR											
Warrant	NL0012475933	BEL20 3840SPSOPENG	EUR											
Warrant	NL0012071450	BEL20 3920SPSOPENG	EUR	5,6500	5,8500	5,6500			5,8500					
Warrant	NL0012074835	BEL20 4040SPSOPENG	EUR	6,9300	7,1300	6,9300			7,1300					
Warrant	NL0012077119	BEL20 4170SPSOPENG	EUR	8,2400	8,4500	8,2400			8,4500					
Warrant	NL0012475941	BEL20 4300SPSOPENG	EUR	9,5900	9,7900	9,5900			9,7900					
Warrant	NL0013212327	BEL20 4430SPSOPENG	EUR	10,9400	11,1400	10,9400			11,1400					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,8000	8,8000	8,8000			8,8000					
Warrant	NL0011627864	BESI 5.9SPLOPENG	EUR	31,5200	31,5200	30,5800			30,5800					
Warrant	NL0011847520	BESI 6.7SPLOPENG	EUR	30,1000	30,1000	29,1600			29,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853296	BESI 8.5SPLOPENG	EUR	26,9400	26,9400	26,0000			26,0000					
Warrant	NL0011859483	BESI 9.5SPLOPENG	EUR	25,1700	25,1700	24,2300			24,2300					
Warrant	NL0012063291	BESI 11.6SPLOPENG	EUR	21,2400	21,2400	20,3000			20,3000					
Warrant	NL0012834238	BESI 12.6SPLOPENG	EUR	9,8000	9,8000	9,3300	1405,5000	1	9,3300	150				
Warrant	NL0012834220	BESI 13.6SPLOPENG	EUR	8,8800	8,8800	8,4100			8,4100					
Warrant	NL0012834212	BESI 14.7SPLOPENG	EUR	7,8900	7,8900	7,4200	630,4000	1	7,4200	80				
Warrant	NL0013198955	BESI 15.8SPLOPENG	EUR	6,8400	6,8400	6,3700			6,3700					
Warrant	NL0013203029	BESI 17.1SPLOPENG	EUR	5,7200	5,7200	5,2500			5,2500					
Warrant	NL0013203185	BESI 18.4SPLOPENG	EUR	4,5200	4,5200	4,0600	4170,0000	1	4,0600	1000				
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013207202	BESI 19.8SPLOPENG	EUR	3,2300	3,2300	2,7600	2855,0000	3	2,7600	1000				
Warrant	NL0013209232	BESI 21.3SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013209943	BESI 22.9SPLOPENG	EUR											
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013213127	BESI 24.6SPLOPENG	EUR											
Warrant	NL0013213879	BESI 25.1SPLOPENG	EUR	6,9600	7,3900	6,9600			7,3900					
Warrant	NL0013213119	BESI 26.3SPLOPENG	EUR											
Warrant	NL0013212335	BESI 26.5SPLOPENG	EUR											
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR											
Warrant	NL0013209950	BESI 27.6SPLOPENG	EUR	9,7200	10,1500	9,7200			10,1500					
Warrant	NL0013213135	BESI 30.1SPLOPENG	EUR	12,4800	12,9100	12,4800			12,9100					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2200	3,2200	3,2100			3,2100					
Warrant	NL0010464160	BMW 43.5SPLOPENG	EUR	23,0600	23,0600	23,0500			23,0500					
Warrant	NL0010464152	BMW 47.5SPLOPENG	EUR	19,3700	19,3700	19,3600			19,3600					
Warrant	NL0010526398	BMW 55.9SPLOPENG	EUR	11,5100	11,5100	11,5000			11,5000					
Warrant	NL0011848882	BMW 60.5SPLOPENG	EUR	7,2100	7,2100	7,2000			7,2000					
Warrant	NL0013208945	BMW 61.3SPLOPENG	EUR	0,3000	0,3000	0,3000	6000,0000	2	0,3000	20000				
Warrant	NL0013208952	BMW 63.3SPLOPENG	EUR											
Warrant	NL0013211519	BMW 68.2SPLOPENG	EUR											
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013211527	BMW 76.5SPLOPENG	EUR											
Warrant	NL0013208929	BMW 56.38SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100					
Warrant	NL0013204761	BMW 57.38SPLOPENG	EUR	6,2100	6,2100	6,2000			6,2000					
Warrant	NL0013208937	BMW 59.29SPLOPENG	EUR	0,5200	0,5200	0,5200			0,5200					
Warrant	NL0012837843	BMW 60.55SPLOPENG	EUR	3,0400	3,0400	3,0300			3,0300					
Warrant	NL0012833560	BMW 66.83SPLOPENG	EUR											
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.16SPLOPENG	EUR											
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013211774	BMW 73.67SPLOPENG	EUR											
Warrant	NL0013214653	BMW 74.08SPLOPENG	EUR	1,1700	1,1700	1,1600			1,1600					
Warrant	NL0013210404	BMW 79.93SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0011851936	BNP 38SPLOPENG	EUR	9,5800	9,5800	9,2000			9,2000					
Warrant	NL0010465993	BNP 25.4SPLOPENG	EUR	20,9700	20,9700	20,5900			20,5900					
Warrant	NL0010464095	BNP 28.2SPLOPENG	EUR	18,5000	18,5000	18,1300			18,1300					
Warrant	NL0010463915	BNP 31.1SPLOPENG	EUR											
Warrant	NL0009113430	BOSKA 9.5SPLOPENG	EUR	12,1000	12,1900	12,1000			12,1900					
Warrant	NL0009233519	BOSKA 11.9SPLOPENG	EUR	9,8500	9,9400	9,8500			9,9400					
Warrant	NL0009903947	BOSKA 16.7SPLOPENG	EUR	5,4100	5,5000	5,4100			5,5000					
Warrant	NL0010202545	BOSKA 19.4SPLOPENG	EUR	2,9300	3,0200	2,9300			3,0200					
Warrant	NL0013198831	BOSKA 20.8SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.3SPLOPENG	EUR											
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.2SPLOPENG	EUR	6,5700	6,5700	6,4700			6,4700					
Warrant	NL0012476659	BOSKA 29.3SPLOPENG	EUR	8,7300	8,7300	8,6300			8,6300					
Warrant	NL0012838262	BOSKA17.68SPLOPENG	EUR	3,3700	3,4600	3,3700			3,4600					
Warrant	NL0012478861	BOSKA19.03SPLOPENG	EUR	2,0100	2,1000	1,8500	3810,0000	2	2,1000	2000				
Warrant	NL0013199359	BOSKA20.43SPLOPENG	EUR	0,5900	0,7000	0,3300	3010,2000	51	0,7000	8733				
Warrant	NL0013205628	BOSKA21.89SPLOPENG	EUR											
Warrant	NL0013196991	BOSKA24.82SPLOPENG	EUR											
Warrant	NL0012833917	BOSKA26.62SPLOPENG	EUR	6,0400	6,0400	5,9400			5,9400					
Warrant	NL0011631072	BOSKA32.35SPLOPENG	EUR	11,7800	11,7800	11,6800			11,6800					
Warrant	NL0009616531	BP 195SPLOPENG	EUR	4,2600	4,2600	4,1500			4,1500					
Warrant	DE000C13QDR4	BPOST 9C 0619Z	EUR											
Warrant	DE000C13PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000C13Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000C13QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000C11CIB4	BPOST 10.5C 0919Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011492590	BRENT 28SPLOPENG	EUR	36,6400	36,6400	36,6400				36,6400				
Warrant	NL0011489356	BRENT 34SPLOPENG	EUR	31,5000	31,5000	31,5000				31,5000				
Warrant	NL0011492350	BRENT 28.75SPLOPENG	EUR	36,0400	36,0400	36,0400				36,0400				
Warrant	NL0011491071	BRENT 30.95SPLOPENG	EUR	34,2100	34,2100	34,2100				34,2100				
Warrant	NL0011491212	BRENT 31.75SPLOPENG	EUR	32,3200	32,3200	32,3200				32,3200				
Warrant	NL0011490321	BRENT 33.25SPLOPENG	EUR	32,2000	32,2000	32,2000				32,2000				
Warrant	NL0011619655	BRENT 36.75SPLOPENG	EUR	29,2200	29,2200	29,2200				29,2200				
Warrant	NL0011620216	BRENT 37.75SPLOPENG	EUR	28,4000	28,4000	28,4000				28,4000				
Warrant	NL0011622634	BRENT 39.75SPLOPENG	EUR	26,6800	26,6800	26,6800				26,6800				
Warrant	NL0011623616	BRENT 40.85SPLOPENG	EUR	25,7800	25,7800	25,7800				25,7800				
Warrant	NL0011624176	BRENT 41.85SPLOPENG	EUR	24,8500	24,8500	24,8500				24,8500				
Warrant	NL0011623269	BRENT 41.95SPLOPENG	EUR	23,2000	23,2000	23,2000				23,2000				
Warrant	NL0012075816	BRENT 44.65SPLOPENG	EUR	22,4800	22,4800	22,4800				22,4800				
Warrant	NL0012077036	BRENT 46.15SPLOPENG	EUR	21,2400	21,2400	21,2400				21,2400				
Warrant	NL0012077168	BRENT 47.65SPLOPENG	EUR	19,9600	19,9600	19,9600				19,9600				
Warrant	NL0012080360	BRENT 49.15SPLOPENG	EUR	18,6500	18,6500	18,6500				18,6500				
Warrant	NL0013201932	BRENT 52.25SPLOPENG	EUR	16,0300	16,0300	16,0300				16,0300				
Warrant	NL0013200017	BRENT 54.25SPLOPENG	EUR	12,1900	12,1900	12,1900				12,1900				
Warrant	NL0013201924	BRENT 57.15SPLOPENG	EUR	11,7900	11,7900	11,7900				11,7900				
Warrant	NL0013203821	BRENT 58.95SPLOPENG	EUR	10,3100	10,3100	10,3100				10,3100				
Warrant	NL0013207277	BRENT 62.65SPLOPENG	EUR	7,1700	7,1700	7,1700				7,1700				
Warrant	NL0013207418	BRENT 64.55SPLOPENG	EUR	5,5400	5,5400	5,5400				5,5400				
Warrant	NL0012836209	BRENT 64.75SPLOPENG	EUR											
Warrant	NL0013205503	BRENT 65.55SPLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.65SPLOPENG	EUR											
Warrant	NL0013209612	BRENT 66.45SPLOPENG	EUR	3,8600	3,8600	3,8600				3,8600				
Warrant	NL0012836084	BRENT 67.45SPLOPENG	EUR											
Warrant	NL0013210693	BRENT 68.55SPLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.95SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 69.75SPLOPENG	EUR											
Warrant	NL0013214828	BRENT 69.85SPLOPENG	EUR	0,7100	0,7900	0,2500	2130,1700	10	0,2500	4027				
Warrant	NL0013212699	BRENT 70.55SPLOPENG	EUR											
Warrant	NL0013215247	BRENT 70.65SPLOPENG	EUR											
Warrant	NL0013210297	BRENT 72.65SPLOPENG	EUR											
Warrant	NL0013210305	BRENT 74.85SPLOPENG	EUR	9,9700	9,9700	9,9700				9,9700				
Warrant	NL0012832042	BRENT 81.25SPLOPENG	EUR	16,0300	16,0300	16,0300				16,0300				
Warrant	NL0012819627	BRENT 89.55SPLOPENG	EUR	19,8300	19,8300	19,8300				19,8300				
Warrant	NL0011492566	BRENT29.81SPLOPENG	EUR	34,0000	34,0000	34,0000				34,0000				
Warrant	NL0011490891	BRENT32.35SPLOPENG	EUR	31,7500	31,7500	31,7500				31,7500				
Warrant	NL0011490628	BRENT33.71SPLOPENG	EUR	30,5300	30,5300	30,5300				30,5300				
Warrant	NL0011489448	BRENT34.41SPLOPENG	EUR	29,8800	29,8800	29,8800				29,8800				
Warrant	NL0011492699	BRENT35.91SPLOPENG	EUR	28,5500	28,5500	28,5500				28,5500				
Warrant	NL0011493879	BRENT36.69SPLOPENG	EUR	27,8600	27,8600	27,8600				27,8600				
Warrant	NL0011618814	BRENT37.49SPLOPENG	EUR	27,1400	27,1400	27,1400				27,1400				
Warrant	NL0011620182	BRENT38.33SPLOPENG	EUR	26,3900	26,3900	26,3900				26,3900				
Warrant	NL0011621198	BRENT39.18SPLOPENG	EUR	25,6300	25,6300	25,6300				25,6300				
Warrant	NL0011622246	BRENT40.07SPLOPENG	EUR	24,8300	24,8300	24,8300				24,8300				
Warrant	NL0011622238	BRENT40.97SPLOPENG	EUR	24,0300	24,0300	24,0300				24,0300				
Warrant	NL0011623939	BRENT42.84SPLOPENG	EUR	22,3500	22,3500	22,3500				22,3500				
Warrant	NL0012074975	BRENT44.01SPLOPENG	EUR	21,2600	21,2600	21,2600				21,2600				
Warrant	NL0012075840	BRENT45.21SPLOPENG	EUR	20,2200	20,2200	20,2200				20,2200				
Warrant	NL0012077077	BRENT46.43SPLOPENG	EUR	19,1400	19,1400	19,1400				19,1400				
Warrant	NL0012077069	BRENT47.69SPLOPENG	EUR	20,6200	20,6200	18,0200	972,0000	2	18,0200	50				
Warrant	NL0012079263	BRENT48.98SPLOPENG	EUR	16,8600	16,8600	16,8600				16,8600				
Warrant	NL0013198203	BRENT50.24SPLOPENG	EUR	15,7400	15,7400	15,7400				15,7400				
Warrant	NL0013200033	BRENT51.53SPLOPENG	EUR	14,5800	14,5800	14,5800				14,5800				
Warrant	NL0013200025	BRENT52.85SPLOPENG	EUR	13,3900	13,3900	13,3900				13,3900				
Warrant	NL0013200009	BRENT55.59SPLOPENG	EUR	10,9300	10,9300	10,9300				10,9300				
Warrant	NL0013201056	BRENT57.02SPLOPENG	EUR	9,6700	9,6700	9,6700				9,6700				
Warrant	NL0013201809	BRENT58.49SPLOPENG	EUR	8,3500	8,3500	8,3500				8,3500				
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013204654	BRENT59.99SPLOPENG	EUR	6,9900	6,9900	6,9900				6,9900				
Warrant	NL0013207251	BRENT61.53SPLOPENG	EUR	5,6300	5,6300	5,6300				5,6300				
Warrant	NL0013207244	BRENT63.11SPLOPENG	EUR	4,3800	4,3800	4,2100	2190,0000	1	4,2100	500				
Warrant	NL0012836316	BRENT63.99SPLOPENG	EUR											
Warrant	NL0013205131	BRENT64.05SPLOPENG	EUR											
Warrant	NL0013207392	BRENT64.73SPLOPENG	EUR	2,7700	2,7700	2,7700				2,7700				
Warrant	NL0013209745	BRENT66.39SPLOPENG	EUR	3,2300	3,2300	1,2600	11652,5000	12	1,2600	6550				
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0012835888	BRENT67.29SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013206766	BRENT67.34SPSOPENG	EUR											
Warrant	NL0013210701	BRENT68.07SPLOPENG	EUR	2,1900	2,3500	0,2600	61164,3500	59	0,3200	57883				
Warrant	NL0012835615	BRENT68.59SPSOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0013212087	BRENT69.72SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.34SPSOPENG	EUR											
Warrant	NL0013212483	BRENT71.48SPLOPENG	EUR											
Warrant	NL0012835631	BRENT72.11SPSOPENG	EUR											
Warrant	NL0013215072	BRENT73.06SPSOPENG	EUR											
Warrant	NL0013212608	BRENT73.28SPLOPENG	EUR											
Warrant	NL0012835649	BRENT74.92SPSOPENG	EUR	4,6000	6,7800	4,6000	2184,7200	2	6,7800	468				
Warrant	NL0012833982	BRENT76.86SPSOPENG	EUR	8,5200	8,5200	8,5200								
Warrant	NL0012833990	BRENT78.86SPSOPENG	EUR	10,3100	10,3100	10,3100								
Warrant	NL0012832794	BRENT80.91SPSOPENG	EUR	12,1400	12,1400	12,1400								
Warrant	NL0012832174	BRENT83.01SPSOPENG	EUR	14,0200	14,0200	14,0200								
Warrant	NL0012819080	BRENT85.16SPSOPENG	EUR	15,9500	15,9500	15,9500								
Warrant	NL0012831440	BRENT91.75SPSOPENG	EUR	21,8400	21,8400	21,8400								
Warrant	NL0012831457	BRENT94.06SPSOPENG	EUR	23,9000	23,9000	23,9000								
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	80,8700	80,8700	80,8700								
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	33,4300	33,4300	33,4300								
Warrant	NL0010687109	BTP 104SPLOPENG	EUR	29,7700	29,7700	29,7700								
Warrant	NL0010746814	BTP 106SPLOPENG	EUR	27,8500	27,8500	27,8500								
Warrant	NL0010812095	BTP 112SPLOPENG	EUR	22,2000	22,2000	22,2000								
Warrant	NL0011299441	BTP 114SPLOPENG	EUR	20,1800	20,1800	20,1800								
Warrant	NL0013197080	BTP 121SPLOPENG	EUR	13,3400	13,3400	13,3400								
Warrant	NL0013206162	BTP 129SPSOPENG	EUR											
Warrant	NL0012480941	BTP 133SPSOPENG	EUR	6,8900	6,8900	6,8900								
Warrant	NL0013210131	BTP 137SPSOPENG	EUR	10,9900	10,9900	10,9900								
Warrant	NL0013196892	BTP 120.SPLOPENG	EUR	10,2300	10,2300	10,2300								
Warrant	NL0012479299	BTP 134.SPSPENG	EUR	3,9800	3,9800	3,9800								
Warrant	NL0012831929	BTP 112.9SPLOPENG	EUR	17,3700	17,3700	17,3700								
Warrant	NL0012831515	BTP 114.6SPLOPENG	EUR	15,6000	15,6000	15,6000								
Warrant	NL0012834162	BTP 116.4SPLOPENG	EUR	13,8200	13,8200	13,8200								
Warrant	NL0013201536	BTP 121.9SPLOPENG	EUR	8,3900	8,3900	8,3900								
Warrant	NL0013203102	BTP 123.7SPLOPENG	EUR	6,5300	6,5300	6,5300								
Warrant	NL0013211311	BTP 125.6SPLOPENG	EUR	4,6600	4,6600	4,6600								
Warrant	NL0012819635	BTP 128.7SPSOPENG	EUR											
Warrant	NL0012465744	BTP 130.9SPSOPENG	EUR	0,8600	0,8600	0,8600								
Warrant	NL0012819445	BTP 133.7SPSOPENG	EUR	3,6400	3,6400	3,6400								
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	38,2200	38,2200	38,2200								
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	36,6900	36,6900	36,6900								
Warrant	NL0010602199	BUND 135SPLOPENG	EUR	35,1500	35,1500	35,1500								
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	33,5900	33,5900	33,5900								
Warrant	NL0010743076	BUND 138SPLOPENG	EUR	32,0400	32,0400	32,0400								
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	30,5000	30,5000	30,5000								
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	28,9300	28,9300	28,9300								
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	27,4200	27,4200	27,4200								
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	25,7600	25,7600	25,7600								
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	24,1900	24,1900	24,1900								
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	22,6700	22,6700	22,6700								
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	20,9800	20,9800	20,9800								
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	19,3400	19,3400	19,3400								
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	17,6800	17,6800	17,6800								
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	16,1400	16,1400	16,1400								
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	14,5800	14,5800	14,5800								
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	13,0000	13,0000	13,0000								
Warrant	NL0013197056	BUND 159SPLOPENG	EUR	11,4100	11,4100	11,4100								
Warrant	NL0013214422	BUND 162SPLOPENG	EUR	8,2900	8,2900	8,2900								
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 166SPSOPENG	EUR											
Warrant	NL0013199110	BUND 168SPSOPENG	EUR	3,5700	3,5700	3,5700								
Warrant	NL0013214430	BUND 171SPSOPENG	EUR	6,9900	6,9900	6,9900								
Warrant	NL0011303490	BUND 147.SPLOPENG	EUR	20,4700	20,4700	20,4700								
Warrant	NL0013203094	BUND 160.SPLOPENG	EUR	7,4800	7,4800	7,4800								
Warrant	NL0012838064	BUND 166.SPSPENG	EUR											
Warrant	NL0010600128	BUND 132.6SPLOPENG	EUR	34,8600	34,8600	34,8600								
Warrant	NL0010602470	BUND 134.2SPLOPENG	EUR	33,2900	33,2900	33,2900								
Warrant	NL0010676979	BUND 135.7SPLOPENG	EUR	31,7200	31,7200	31,7200								
Warrant	NL0010689576	BUND 137.3SPLOPENG	EUR	30,1400	30,1400	30,1400								
Warrant	NL0010742771	BUND 138.9SPLOPENG	EUR	28,5400	28,5400	28,5400								
Warrant	NL0010754107	BUND 140.5SPLOPENG	EUR	26,9400	26,9400	26,9400								
Warrant	NL0010811097	BUND 142.1SPLOPENG	EUR	25,3300	25,3300	25,3300								

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	NL0010814075	BUND 143.8SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0011293279	BUND 145.4SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0011355631	BUND 148.6SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400					
Warrant	NL0011488937	BUND 150.2SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500					
Warrant	NL0011493366	BUND 151.9SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600					
Warrant	NL0012475602	BUND 153.5SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0012478093	BUND 155.1SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0012821110	BUND 156.7SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0013196884	BUND 158.3SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013211303	BUND 161.6SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.2SPSOPENG	EUR											
Warrant	NL0013201528	BUND 168.8SPSOPENG	EUR	1,9000	2,0200	1,5500	9597,0000	11	1,5500	5300				
Warrant	NL0013206774	BUND 170.5SPSOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0013206782	BUND 172.2SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300					
Warrant	NL0013210164	BUND 173.9SPSOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0009904192	CAC40 2330SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700					
Warrant	NL0010085486	CAC40 2500SPLOPENG	EUR	28,6800	28,6800	28,6800			28,6800					
Warrant	NL0010205258	CAC40 2850SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200					
Warrant	NL0010218921	CAC40 3040SPLOPENG	EUR	23,3800	23,3800	23,3800			23,3800					
Warrant	NL0011618087	CAC40 3272SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000					
Warrant	NL0010466389	CAC40 3280SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500					
Warrant	NL0010677837	CAC40 3349SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300					
Warrant	NL0010677829	CAC40 3434SPLOPENG	EUR	18,6800	18,6800	18,6800			18,6800					
Warrant	NL0011618186	CAC40 3510SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000					
Warrant	NL0011618939	CAC40 3513SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0011619887	CAC40 3593SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800					
Warrant	NL0011620273	CAC40 3750SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0011845045	CAC40 3837SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400					
Warrant	NL0011847660	CAC40 3870SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011848221	CAC40 3922SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0011848106	CAC40 4000SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600					
Warrant	NL0011848213	CAC40 4008SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300					
Warrant	NL0011849195	CAC40 4097SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500					
Warrant	NL0011851258	CAC40 4130SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700					
Warrant	NL0011859897	CAC40 4186SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600					
Warrant	NL0011861695	CAC40 4277SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0011862362	CAC40 4370SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200					
Warrant	NL0011863147	CAC40 4400SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000					
Warrant	NL0011862933	CAC40 4465SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600					
Warrant	NL0013199755	CAC40 4540SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013200157	CAC40 4556SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0013200967	CAC40 4649SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0013202492	CAC40 4670SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400					
Warrant	NL0013203227	CAC40 4743SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0013204498	CAC40 4810SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500					
Warrant	NL0013203912	CAC40 4840SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0013205081	CAC40 4938SPLOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0013206386	CAC40 4960SPLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0013206030	CAC40 5038SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0013208465	CAC40 5110SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0013207715	CAC40 5141SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013210214	CAC40 5253SPLOPENG	EUR											
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013212038	CAC40 5361SPLOPENG	EUR											
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5568SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5595SPSOPENG	EUR	2,8700	3,3600	2,8700	2009,0000	1	3,3600	700				
Warrant	NL0012819882	CAC40 5700SPSOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	NL0012818678	CAC40 5711SPSOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0012820229	CAC40 5830SPSOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0013208473	CAC40 5880SPSOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0013210222	CAC40 5948SPSOPENG	EUR	6,8900	6,8900	6,8900			6,8900					
Warrant	NL0013208481	CAC40 6050SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000					
Warrant	NL0013208499	CAC40 6240SPSOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,0110	0,0120	0,0110			0,0120					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ1CTW9	CATER142.5C 0919Z	EUR	0,0350	0,0370	0,0350			0,0370					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CTX7	CATER157.5C 0919Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1CTY5	CATER162.5C 0919Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	5,8400	5,9000	5,8400			5,9000					
Warrant	NL0012830400	CFOUR 12.2SPLOPENG	EUR	5,6300	5,6900	5,6300			5,6900					
Warrant	NL0010690061	CISCO 19.6SPLOPENG	EUR	32,1900	32,1900	32,1900			32,1900					
Warrant	DE000CU1CTZ2	COCA 49C 0919Z	EUR	0,3400	0,3850	0,3400			0,3850					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,4100	0,4650	0,4100			0,4650					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0400	0,0590	0,0400			0,0590					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,3000	1,3000	1,2800			1,2800					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CU1CJD0	COLRT 72C 0919Z	EUR	0,3050	0,3050	0,2950			0,2950					
Warrant	NL0009902550	CRBN 3.4SPLOPENG	EUR	25,4600	25,4600	24,9200			24,9200					
Warrant	NL0010963047	CRBN 9.6SPLOPENG	EUR	19,8500	19,8500	19,3100			19,3100					
Warrant	NL0011020557	CRBN 10.9SPLOPENG	EUR	18,7000	18,7000	18,1600			18,1600					
Warrant	NL0011027339	CRBN 12.2SPLOPENG	EUR	17,4600	17,4600	16,9200			16,9200					
Warrant	NL0011301106	CRBN 15.3SPLOPENG	EUR	14,6700	14,6700	14,1200	847,2000	1	14,1300	60				
Warrant	NL0011844048	CRBN 16.9SPLOPENG	EUR	13,2200	13,2200	12,6800			12,6800					
Warrant	NL0011861935	CRBN 18.6SPLOPENG	EUR	11,6500	11,6500	11,1100			11,1100					
Warrant	NL0012064638	CRBN 20.5SPLOPENG	EUR	9,9300	9,9300	9,3900			9,3900					
Warrant	NL0013198823	CRBN 22.4SPLOPENG	EUR	8,1900	8,1900	7,6500			7,6500					
Warrant	NL0013206188	CRBN 24.5SPLOPENG	EUR	6,3000	6,3000	5,7600			5,7600					
Warrant	NL0012074470	CRBN 28.9SPSOPENG	EUR	3,8100	4,3500	3,8100			4,3500					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.4SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0013201437	CZBNK 5.6SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013199565	CZBNK 5.7SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500					
Warrant	NL0013199094	CZBNK 5.8SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013204712	CZBNK 5.9SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0013208093	CZBNK 6.1SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0013208176	CZBNK 6.2SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0013211287	CZBNK 6.3SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0013209885	CZBNK 6.6SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013212707	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013210669	CZBNK 6.9SPLOPENG	EUR											
Warrant	NL0013211279	CZBNK 7.1SPLOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013213168	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013211618	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0013212012	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013212996	CZBNK 7.7SPLOPENG	EUR											
Warrant	NL0013214380	CZBNK 7.9SPSOPENG	EUR	2,0600	2,0600	2,0600			2,0600					
Warrant	NL0013214679	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR											
Warrant	NL0012837074	CZBNK 8.3SPSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013213176	CZBNK 8.4SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400					
Warrant	NL0013213762	CZBNK 8.8SPSOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0006427155	DAX 3960SPLOPENG	EUR	81,0300	81,0300	81,0300			81,0300					
Warrant	NL0009105154	DAX 5070SPLOPENG	EUR	70,2300	70,2300	70,2300			70,2300					
Warrant	NL0009111020	DAX 5700SPLOPENG	EUR	64,1500	64,1500	64,1500			64,1500					
Warrant	NL0009881242	DAX 6220SPLOPENG	EUR	59,0400	59,0400	59,0400			59,0400					
Warrant	NL0009904523	DAX 6530SPLOPENG	EUR	56,0200	56,0200	56,0200			56,0200					
Warrant	NL0010086088	DAX 7210SPLOPENG	EUR	49,4600	49,4600	49,4600			49,4600					
Warrant	NL0010215034	DAX 7572SPLOPENG	EUR	44,0900	44,0900	44,0900			44,0900					
Warrant	NL0010203725	DAX 7650SPLOPENG	EUR	45,1700	45,1700	45,1700			45,1700					
Warrant	NL0010214672	DAX 7721SPLOPENG	EUR	42,6000	42,6000	42,6000			42,6000					
Warrant	NL0010215646	DAX 7960SPLOPENG	EUR	42,1800	42,1800	42,1800			42,1800					
Warrant	NL0010216016	DAX 8120SPLOPENG	EUR	40,6400	40,6400	40,6400			40,6400					
Warrant	NL0010215976	DAX 8193SPLOPENG	EUR	37,8800	37,8800	37,8800			37,8800					
Warrant	NL0010359915	DAX 8316SPLOPENG	EUR	36,6500	36,6500	36,6500			36,6500					
Warrant	NL0010360764	DAX 8440SPLOPENG	EUR	37,4600	37,4600	37,4600			37,4600					
Warrant	NL0010360830	DAX 8441SPLOPENG	EUR	35,4000	35,4000	35,4000			35,4000					
Warrant	NL0010466132	DAX 8567SPLOPENG	EUR	34,1400	34,1400	34,1400			34,1400					
Warrant	NL0010465514	DAX 8610SPLOPENG	EUR	35,8200	35,8200	35,8200			35,8200					
Warrant	NL0010467742	DAX 8696SPLOPENG	EUR	32,8500	32,8500	32,8500			32,8500					
Warrant	NL0010468914	DAX 8780SPLOPENG	EUR	34,1400	34,1400	34,1400			34,1400					
Warrant	NL0010468906	DAX 8826SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500					
Warrant	NL0010526083	DAX 8959SPLOPENG	EUR	30,2000	30,2000	30,2000			30,2000					

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	NL0010526406	DAX 8960SPLOPENG	EUR	32,4400	32,4400	32,4400			32,4400					
Warrant	NL0010829685	DAX 9140SPLOPENG	EUR	30,6900	30,6900	30,6900			30,6900					
Warrant	NL0010829842	DAX 9185SPLOPENG	EUR	27,9600	27,9600	27,9600			27,9600					
Warrant	NL0011619531	DAX 9230SPLOPENG	EUR	29,8000	29,8000	29,8000			29,8000					
Warrant	NL0011619929	DAX 9323SPLOPENG	EUR	26,5500	26,5500	26,5500			26,5500					
Warrant	NL0011619911	DAX 9417SPLOPENG	EUR	25,6400	25,6400	25,6400			25,6400					
Warrant	NL0011619523	DAX 9420SPLOPENG	EUR	28,0000	28,0000	28,0000			28,0000					
Warrant	NL0011619903	DAX 9464SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400					
Warrant	NL0011619895	DAX 9511SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000					
Warrant	NL0011620414	DAX 9607SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0011620281	DAX 9610SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600					
Warrant	NL0011622576	DAX 9655SPLOPENG	EUR	23,2600	23,2600	23,2600			23,2600					
Warrant	NL0011847223	DAX 9700SPLOPENG	EUR	25,2300	25,2300	25,2300			25,2300					
Warrant	NL0011845078	DAX 9703SPLOPENG	EUR	23,0500	23,0500	22,7800	230,5000	1	22,7800	10				
Warrant	NL0011847272	DAX 9751SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000					
Warrant	NL0011847264	DAX 9800SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100					
Warrant	NL0011847215	DAX 9800SPLOPENG	EUR	24,2900	24,2900	24,2900			24,2900					
Warrant	NL0011847793	DAX 9849SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0011847785	DAX 9898SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300					
Warrant	NL0011847777	DAX 9947SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400					
Warrant	NL0011847678	DAX 9990SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800					
Warrant	NL0011847769	DAX 9997SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0011848254	DAX 10047SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400					
Warrant	NL0011848247	DAX 10148SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300					
Warrant	NL0011848239	DAX 10199SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200					
Warrant	NL0011848114	DAX 10200SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300					
Warrant	NL0011848486	DAX 10250SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100					
Warrant	NL0011848858	DAX 10300SPLOPENG	EUR	19,4400	19,4400	19,4400			19,4400					
Warrant	NL0011848601	DAX 10301SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800					
Warrant	NL0013200314	DAX 10327SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400					
Warrant	NL0013200306	DAX 10325SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900					
Warrant	NL0013200298	DAX 10378SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0013199789	DAX 10400SPLOPENG	EUR	18,4400	18,4400	18,4400			18,4400					
Warrant	NL0013200280	DAX 10404SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700					
Warrant	NL0013200272	DAX 10430SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0013200264	DAX 10456SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0013200256	DAX 10483SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0013199771	DAX 10500SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0013200249	DAX 10509SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200					
Warrant	NL0013200231	DAX 10535SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300					
Warrant	NL0013200223	DAX 10561SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000					
Warrant	NL0013200215	DAX 10588SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300					
Warrant	NL0013199763	DAX 10610SPLOPENG	EUR	16,4100	16,4100	16,4100			16,4100					
Warrant	NL0013200207	DAX 10614SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700					
Warrant	NL0013200199	DAX 10641SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000					
Warrant	NL0013200181	DAX 10667SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400					
Warrant	NL0013200173	DAX 10694SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700					
Warrant	NL0013201676	DAX 10720SPLOPENG	EUR	15,3700	15,3700	15,3700			15,3700					
Warrant	NL0013200165	DAX 10721SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000					
Warrant	NL0013201007	DAX 10748SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0013200991	DAX 10774SPLOPENG	EUR	12,0700	12,0700	12,0700			12,0700					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013200983	DAX 10801SPLOPENG	EUR	11,8000	11,8000	11,8000			11,8000					
Warrant	NL0013200975	DAX 10828SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200					
Warrant	NL0013202187	DAX 10856SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600					
Warrant	NL0013202179	DAX 10883SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0013202161	DAX 10910SPLOPENG	EUR	10,7300	10,7300	10,7100	815,4800	1	10,7100	76				
Warrant	NL0013205859	DAX 10930SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800					
Warrant	NL0013204647	DAX 10937SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0013204639	DAX 10965SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400					
Warrant	NL0013204621	DAX 10992SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600					
Warrant	NL0013204613	DAX 11019SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013205842	DAX 11040SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200					
Warrant	NL0013204605	DAX 11047SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											
Warrant	NL0013205834	DAX 11150SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205297	DAX 11186SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0013205388	DAX 11214SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700					
Warrant	NL0013204241	DAX 11234SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205370	DAX 11242SPLOPENG	EUR	8,6700	8,6700	7,3900	1734,0000	1	7,3900	200				
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013205826	DAX 11260SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013205362	DAX 11270SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013209380	DAX 11298SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013209372	DAX 11326SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013209364	DAX 11355SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013210115	DAX 11370SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700					
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11383SPLOPENG	EUR	7,2500	7,2500	5,8400	10372,6600	38	5,9800	1658				
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013209349	DAX 11411SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000					
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11440SPLOPENG	EUR	6,6100	6,6100	5,4100	1209,0000	2	5,4100	200				
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11469SPLOPENG	EUR	6,5700	6,5700	5,1200	821,2500	1	5,1200	125				
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013210107	DAX 11490SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013209315	DAX 11497SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400					
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013209307	DAX 11526SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0013209299	DAX 11555SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600					
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
Warrant	NL0013211709	DAX 11600SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500					
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 11700SPLOPENG	EUR	3,9600	3,9600	2,8100	950,5200	4	2,8100	297				
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0013211691	DAX 11720SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200					
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11759SPLOPENG	EUR	3,4800	3,4800	2,1400	2924,2000	8	2,2200	1030				
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11788SPLOPENG	EUR	3,0400	3,0400	1,8800	26366,5000	31	1,9200	12000				
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013210628	DAX 11818SPLOPENG	EUR	2,8600	2,8600	1,6300	858,0000	1	1,6300	300				
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212574	DAX 11840SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0013211865	DAX 11847SPLOPENG	EUR	2,3000	2,3000	1,3000	20431,3500	18	1,3100	12280				
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0013211857	DAX 11872SPLOPENG	EUR											
Warrant	NL0013215239	DAX 11877SPLOPENG	EUR	1,0200	1,0400	1,0200	23,4600	1	1,0400	23				
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0013211840	DAX 11902SPLOPENG	EUR											
Warrant	NL0013211832	DAX 11931SPLOPENG	EUR											
Warrant	NL0013215221	DAX 11936SPLOPENG	EUR	1,5400	1,5400	0,3900	387,7000	6	0,3900	530				
Warrant	NL0013212749	DAX 11950SPLOPENG	EUR											
Warrant	NL0013212046	DAX 11959SPLOPENG	EUR											
Warrant	NL0013212251	DAX 11989SPLOPENG	EUR											
Warrant	NL0013212244	DAX 12019SPLOPENG	EUR											
Warrant	NL0013212400	DAX 12049SPLOPENG	EUR											
Warrant	NL0013212392	DAX 12078SPLOPENG	EUR											
Warrant	NL0013210925	DAX 12093SPSOPENG	EUR											
Warrant	NL0013212384	DAX 12108SPLOPENG	EUR											
Warrant	NL0013210933	DAX 12122SPSOPENG	EUR											
Warrant	NL0013214505	DAX 12160SPSOPENG	EUR											
Warrant	NL0013210941	DAX 12183SPSOPENG	EUR											
Warrant	NL0013211717	DAX 12250SPSOPENG	EUR											
Warrant	NL0013214513	DAX 12252SPSOPENG	EUR											
Warrant	NL0013213705	DAX 12282SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12300SPSOPENG	EUR											
Warrant	NL0013213713	DAX 12308SPSOPENG	EUR	2,9000	4,0000	2,8000	34349,3000	18	3,9800	10307				
Warrant	NL0012829014	DAX 12358SPSOPENG	EUR											
Warrant	NL0013213358	DAX 12370SPSOPENG	EUR	3,7500	4,6600	3,7500	11195,0000	2	4,6500	2500				
Warrant	NL0013211725	DAX 12370SPSOPENG	EUR											
Warrant	NL0013213366	DAX 12401SPSOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0012829022	DAX 12415SPSOPENG	EUR											
Warrant	NL0013213374	DAX 12432SPSOPENG	EUR	4,0700	5,2700	4,0700	203,5000	1	5,2700	50				
Warrant	NL0012829030	DAX 12463SPSOPENG	EUR	4,3700	5,5800	4,3700	705,6000	4	5,5800	140				
Warrant	NL0013213309	DAX 12490SPSOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0012826762	DAX 12526SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0012826770	DAX 12589SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300					
Warrant	NL0013213317	DAX 12610SPSOPENG	EUR	10,5300	10,5300	10,5300			10,5300					
Warrant	NL0012822233	DAX 12652SPSOPENG	EUR	7,4600	7,4600	7,4600			7,4600					
Warrant	NL0012822241	DAX 12716SPSOPENG	EUR	7,3000	8,1100	7,3000	69990,0000	3	8,1100	9000				
Warrant	NL0013213325	DAX 12740SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012822258	DAX 12780SPSOPENG	EUR	7,9200	8,7500	7,9200	12275,0000	3	8,7500	1500				
Warrant	NL0012822266	DAX 12844SPSOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0012826283	DAX 12870SPSOPENG	EUR	13,1700	13,1700	13,1700			13,1700					
Warrant	NL0012471874	DAX 12908SPSOPENG	EUR	8,7700	10,0200	8,7700	5016,0000	9	10,0200	550				
Warrant	NL0012471882	DAX 12973SPSOPENG	EUR	10,6500	10,6500	10,6500			10,6500					
Warrant	NL0012471890	DAX 13038SPSOPENG	EUR	10,4000	11,3200	10,4000	2710,0000	4	11,3200	250				
Warrant	NL0012471270	DAX 13102SPSOPENG	EUR	11,9600	11,9600	11,9600			11,9600					
Warrant	NL0012820351	DAX 13130SPSOPENG	EUR	15,8600	15,8600	15,8600			15,8600					
Warrant	NL0012471288	DAX 13168SPSOPENG	EUR	12,6200	12,6200	12,6200			12,6200					
Warrant	NL0012463533	DAX 13233SPSOPENG	EUR	13,2800	13,2800	13,2800			13,2800					
Warrant	NL0012464242	DAX 13270SPSOPENG	EUR	17,2200	17,2200	17,2200			17,2200					
Warrant	NL0012464150	DAX 13300SPSOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0012464168	DAX 13366SPSOPENG	EUR	14,6000	14,6000	14,6000			14,6000					
Warrant	NL0012464564	DAX 13433SPSOPENG	EUR	15,2700	15,2700	15,2700			15,2700					
Warrant	NL0012464572	DAX 13500SPSOPENG	EUR	15,9400	15,9400	15,9400			15,9400					
Warrant	NL0012464580	DAX 13568SPSOPENG	EUR	16,6100	16,6100	16,6100			16,6100					
Warrant	NL0012470082	DAX 13635SPSOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0012470439	DAX 13670SPSOPENG	EUR	21,3600	21,3600	21,3600			21,3600					
Warrant	NL0012470744	DAX 13704SPSOPENG	EUR	17,9800	17,9800	17,9800			17,9800					
Warrant	NL0012470751	DAX 13773SPSOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0012470769	DAX 13842SPSOPENG	EUR	19,3600	19,3600	19,3600			19,3600					
Warrant	NL0012823892	DAX 13940SPSOPENG	EUR	23,7100	24,1900	23,7100	18945,2000	6	24,1900	788				
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	1,1200	1,1200	1,0300	82,6000	2	1,0600	80				
Warrant	NL0013213846	DBANK 5.5SPLOPENG	EUR	1,6300	1,6300	1,5700			1,5700					
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	0,6500	0,6500	0,6500			0,6500					
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR											
Warrant	NL0013213853	DBANK 7.8SPSOPENG	EUR	2,2300	2,2900	2,2300			2,2900					
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	3,3100	3,3700	3,3100			3,3700					
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	4,5200	4,5800	4,5200			4,5800					
Warrant	NL0012820658	DBANK 11.1SPSOPENG	EUR	5,8800	5,9400	5,8800			5,9400					
Warrant	NL0012477798	DBANK 12.5SPSOPENG	EUR	7,4100	7,4800	7,4100			7,4800					
Warrant	NL0011615497	DBANK 17.8SPSOPENG	EUR	13,3000	13,3600	13,3000			13,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CGH7	DDD 11.25C 0619Z	EUR	0,0400	0,0410	0,0400			0,0410					
Warrant	DE000CU1CTQ1	DDD 11.75C 0919Z	EUR	0,0770	0,0770	0,0740			0,0740					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,0410	0,0410	0,0400			0,0400					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0400	0,0400	0,0400			0,0400					
Warrant	NL0009878198	DJBKS 835PLOPENG	EUR	5,7100	5,7100	5,6600			5,6600					
Warrant	NL0011849096	DJBKS 995PLOPENG	EUR	4,2500	4,2500	4,1900			4,1900					
Warrant	NL0011851290	DJBKS 1075PLOPENG	EUR	3,4000	3,4000	3,3500			3,3500					
Warrant	NL0011853098	DJBKS 1175PLOPENG	EUR	2,5200	2,5200	2,4700			2,4700					
Warrant	NL0013199912	DJBKS 1265PLOPENG	EUR	1,6600	1,6600	1,6100			1,6100					
Warrant	NL0013206253	DJBKS 1355PLOPENG	EUR											
Warrant	NL0013211733	DJBKS 1405PLOPENG	EUR											
Warrant	NL0013196918	DJBKS 1515PSOPENG	EUR											
Warrant	NL0013196926	DJBKS 1665PSOPENG	EUR	3,7500	3,8100	3,7500			3,8100					
Warrant	NL0010601126	DJBKS 1855PSOPENG	EUR	5,7200	5,7700	5,7200			5,7700					
Warrant	NL0012108228	DJBKS 1965PSOPENG	EUR	6,8200	6,8800	6,8200			6,8800					
Warrant	NL0011304696	DJBKS 2075PSOPENG	EUR	7,9700	8,0200	7,9700			8,0200					
Warrant	NL0006429060	DIIND 5550SPLOPENG	EUR	179,3200	179,3200	179,3200			179,3200					
Warrant	NL0009112192	DIIND 7640SPLOPENG	EUR	161,1700	161,1700	161,1700			161,1700					
Warrant	NL0009371376	DIIND 8930SPLOPENG	EUR	149,9700	149,9700	149,9700			149,9700					
Warrant	NL0009881259	DIIND 9360SPLOPENG	EUR	146,2200	146,2200	146,2200			146,2200					
Warrant	NL0009882273	DIIND10250SPLOPENG	EUR	138,3700	138,3700	138,3700			138,3700					
Warrant	NL0010103719	DIIND11630SPLOPENG	EUR	126,4200	126,4200	126,4200			126,4200					
Warrant	NL0010348173	DIIND13110SPLOPENG	EUR	113,5200	113,5200	113,5200			113,5200					
Warrant	NL0010353702	DIIND13890SPLOPENG	EUR	103,2700	103,2700	103,2700			103,2700					
Warrant	NL0010543880	DIIND14730SPLOPENG	EUR	95,7300	95,7300	95,7300			95,7300					
Warrant	NL0010544607	DIIND15076SPLOPENG	EUR	92,6300	92,6300	92,6300			92,6300					
Warrant	NL0010544268	DIIND15100SPLOPENG	EUR	96,1800	96,1800	96,1800			96,1800					
Warrant	NL0010586087	DIIND15430SPLOPENG	EUR	89,4700	89,4700	89,4700			89,4700					
Warrant	NL0011363775	DIIND15516SPLOPENG	EUR	88,7000	88,7000	88,7000			88,7000					
Warrant	NL0011363767	DIIND15603SPLOPENG	EUR	87,9200	87,9200	87,9200			87,9200					
Warrant	NL0011619937	DIIND15706SPLOPENG	EUR	87,0000	87,0000	87,0000			87,0000					
Warrant	NL0011620034	DIIND15810SPLOPENG	EUR	86,0700	86,0700	86,0700			86,0700					
Warrant	NL0011620422	DIIND16019SPLOPENG	EUR	84,1900	84,1900	84,1900			84,1900					
Warrant	NL0011620620	DIIND16235SPLOPENG	EUR	82,2500	82,2500	82,2500			82,2500					
Warrant	NL0011621891	DIIND16450SPLOPENG	EUR	80,3400	80,3400	80,3400			80,3400					
Warrant	NL0011622196	DIIND16480SPLOPENG	EUR	84,1600	84,1600	84,1600			84,1600					
Warrant	NL0011622584	DIIND16558SPLOPENG	EUR	79,3700	79,3700	79,3700			79,3700					
Warrant	NL0011623731	DIIND16777SPLOPENG	EUR	77,4200	77,4200	77,4200			77,4200					
Warrant	NL0011622311	DIIND16840SPLOPENG	EUR	81,0200	81,0200	81,0200			81,0200					
Warrant	NL0011624143	DIIND16887SPLOPENG	EUR	76,4300	76,4300	76,4300			76,4300					
Warrant	NL0011625207	DIIND16998SPLOPENG	EUR	75,4400	75,4400	75,4400			75,4400					
Warrant	NL0011625454	DIIND17109SPLOPENG	EUR	74,4400	74,4400	74,4400			74,4400					
Warrant	NL0011625512	DIIND17210SPLOPENG	EUR	77,8200	77,8200	77,8200			77,8200					
Warrant	NL0011625827	DIIND17221SPLOPENG	EUR	73,4400	73,4400	73,4400			73,4400					
Warrant	NL0011626106	DIIND17447SPLOPENG	EUR	71,4200	71,4200	71,4200			71,4200					
Warrant	NL0011845680	DIIND17675SPLOPENG	EUR	69,4300	69,4300	69,4300			69,4300					
Warrant	NL0011846043	DIIND17905SPLOPENG	EUR	67,3500	67,3500	67,3500			67,3500					
Warrant	NL0011845953	DIIND17960SPLOPENG	EUR	71,2700	71,2700	71,2700			71,2700					
Warrant	NL0011847819	DIIND18019SPLOPENG	EUR	66,3500	66,3500	66,3500			66,3500					
Warrant	NL0011847801	DIIND18136SPLOPENG	EUR	65,3000	65,3000	65,3000			65,3000					
Warrant	NL0011848262	DIIND18254SPLOPENG	EUR	64,2500	64,2500	64,2500			64,2500					
Warrant	NL0011859608	DIIND18340SPLOPENG	EUR	67,9600	67,9600	67,9600			67,9600					
Warrant	NL0011859962	DIIND18485SPLOPENG	EUR	62,1900	62,1900	62,1900			62,1900					
Warrant	NL0011859954	DIIND18603SPLOPENG	EUR	61,1300	61,1300	61,1300			61,1300					
Warrant	NL0011859590	DIIND18730SPLOPENG	EUR	64,5500	64,5500	64,5500			64,5500					
Warrant	NL0011860150	DIIND18842SPLOPENG	EUR	58,9900	58,9900	58,9900			58,9900					
Warrant	NL0011861083	DIIND18963SPLOPENG	EUR	57,9100	57,9100	57,9100			57,9100					
Warrant	NL0011861471	DIIND19084SPLOPENG	EUR	56,8200	56,8200	56,8200			56,8200					
Warrant	NL0011861463	DIIND19206SPLOPENG	EUR	55,7300	55,7300	55,7300			55,7300					
Warrant	NL0011862792	DIIND19324SPLOPENG	EUR	54,6700	54,6700	54,6700			54,6700					
Warrant	NL0011862784	DIIND19448SPLOPENG	EUR	53,5700	53,5700	53,5700			53,5700					
Warrant	NL0011862271	DIIND19540SPLOPENG	EUR	57,5400	57,5400	57,5400			57,5400					
Warrant	NL0011862776	DIIND19572SPLOPENG	EUR	52,4600	52,4600	52,4600			52,4600					
Warrant	NL0012061923	DIIND19822SPLOPENG	EUR	50,2200	50,2200	50,2200			50,2200					
Warrant	NL0012063457	DIIND19948SPLOPENG	EUR	49,1000	49,1000	49,1000			49,1000					
Warrant	NL0012064554	DIIND19950SPLOPENG	EUR	53,9300	53,9300	53,9300			53,9300					
Warrant	NL0012065452	DIIND20202SPLOPENG	EUR	46,8200	46,8200	46,8200			46,8200					
Warrant	NL0012065650	DIIND20330SPLOPENG	EUR	45,6800	45,6800	45,6800			45,6800					
Warrant	NL0012066070	DIIND20589SPLOPENG	EUR	45,0000	45,0000	43,3600	3524,2500	4	43,3600	80				
Warrant	NL0012069199	DIIND20800SPLOPENG	EUR	46,5400	46,5400	46,5400			46,5400					
Warrant	NL0012066369	DIIND20850SPLOPENG	EUR	41,0200	41,0200	41,0200			41,0200					

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	NL001206534	DJIND20982SPLOPENG	EUR	39,8500	39,8500	39,8500			39,8500					
Warrant	NL0012070957	DJIND211145PLOPENG	EUR	38,6600	38,6600	38,6600			38,6600					
Warrant	NL0012073720	DJIND212475PLOPENG	EUR	37,4700	37,4700	37,4700			37,4700					
Warrant	NL0012074074	DJIND215125PLOPENG	EUR	35,1000	35,1000	35,1000			35,1000					
Warrant	NL0012076061	DJIND216415PLOPENG	EUR	33,9500	33,9500	33,9500			33,9500					
Warrant	NL0012074108	DJIND216805PLOPENG	EUR	38,9100	38,9100	38,9100			38,9100					
Warrant	NL0012076566	DJIND217775PLOPENG	EUR	32,7400	32,7400	32,7400			32,7400					
Warrant	NL0013198419	DJIND220395PLOPENG	EUR	30,3900	30,3900	30,3900			30,3900					
Warrant	NL0013198401	DJIND223075PLOPENG	EUR	28,0000	28,0000	28,0000			28,0000					
Warrant	NL0013200330	DJIND229905PLOPENG	EUR	21,8800	21,8800	21,8800			21,8800					
Warrant	NL0013200322	DJIND231295PLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0013201023	DJIND232695PLOPENG	EUR	19,3900	19,3900	19,3900			19,3900					
Warrant	NL0013201015	DJIND234105PLOPENG	EUR	18,1300	18,1300	18,1300			18,1300					
Warrant	NL0013199797	DJIND234805PLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0013201577	DJIND235525PLOPENG	EUR	16,8600	16,8600	16,8600			16,8600					
Warrant	NL0013202203	DJIND236945PLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0013202195	DJIND238375PLOPENG	EUR	14,3000	14,3000	14,3000			14,3000					
Warrant	NL0013202351	DJIND239825PLOPENG	EUR	13,0100	13,0100	13,0100			13,0100					
Warrant	NL0013202344	DJIND241275PLOPENG	EUR	11,7000	11,7000	11,7000			11,7000					
Warrant	NL0013202336	DJIND242735PLOPENG	EUR	10,4100	10,4100	10,4100			10,4100					
Warrant	NL0013203383	DJIND244195PLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0013203375	DJIND245675PLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0013204324	DJIND247155PLOPENG	EUR	6,4500	6,4500	6,4500			6,4500					
Warrant	NL0013205123	DJIND248645PLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0013203995	DJIND249205PLOPENG	EUR	10,6700	10,6700	10,6700			10,6700					
Warrant	NL0013205115	DJIND250145PLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013205404	DJIND251655PLOPENG	EUR	4,6000	4,6000	2,4100	6149,1800	8	2,4100	1726				
Warrant	NL0012835128	DJIND252445PLOPENG	EUR											
Warrant	NL0013205396	DJIND253155PLOPENG	EUR											
Warrant	NL0013206055	DJIND253415PLOPENG	EUR											
Warrant	NL0013210255	DJIND254675PLOPENG	EUR											
Warrant	NL0013210248	DJIND256085PLOPENG	EUR											
Warrant	NL0012837231	DJIND256415PSPOPENG	EUR											
Warrant	NL0013210883	DJIND257625PLOPENG	EUR											
Warrant	NL0012837249	DJIND257965PSPOPENG	EUR											
Warrant	NL0013212418	DJIND259465PLOPENG	EUR											
Warrant	NL0012837256	DJIND259505PSPOPENG	EUR											
Warrant	NL0012836449	DJIND261035PSPOPENG	EUR											
Warrant	NL0012832950	DJIND262265PSPOPENG	EUR											
Warrant	NL0013214943	DJIND263065PSPOPENG	EUR	6,7000	8,8100	6,7000	6796,5000	4	8,8100	865				
Warrant	NL0012832968	DJIND263765PSPOPENG	EUR											
Warrant	NL0012832976	DJIND265285PSPOPENG	EUR											
Warrant	NL0013214950	DJIND266255PSPOPENG	EUR	11,6300	11,6600	11,6300	988,5500	1	11,6600	85				
Warrant	NL0012471312	DJIND266865PSPOPENG	EUR											
Warrant	NL0012471320	DJIND267855PSPOPENG	EUR	10,9700	13,0900	10,9500	7058,1500	5	13,0900	617				
Warrant	NL0012828511	DJIND269495PSPOPENG	EUR	12,4300	14,5500	12,4300	14031,2000	3	14,5500	980				
Warrant	NL0012470454	DJIND269805PSPOPENG	EUR	21,3100	21,3100	21,3100			21,3100					
Warrant	NL0012830533	DJIND271135PSPOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0012830673	DJIND272785PSPOPENG	EUR	17,5100	17,5100	17,5100			17,5100					
Warrant	NL0012830681	DJIND274445PSPOPENG	EUR	18,9800	18,9800	18,9800			18,9800					
Warrant	NL0013212426	DJIND276095PSPOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0013212434	DJIND277755PSPOPENG	EUR	20,7700	22,1500	20,7700	5261,5000	2	21,9500	250				
Warrant	NL0012470462	DJIND281005PSPOPENG	EUR	29,9700	31,8100	29,9700	12622,3500	6	31,6300	415				
Warrant	NL0006428831	DSM 35PLOPENG	EUR	97,9000	97,9000	97,0200			97,0200					
Warrant	NL0010212437	DSM 30SPLOPENG	EUR	72,7500	72,7500	71,8700			71,8700					
Warrant	NL0010215877	DSM 33SPLOPENG	EUR	69,9200	69,9200	69,0400			69,0400					
Warrant	NL0012464895	DSM 66SPLOPENG	EUR	39,2800	39,2800	38,4000			38,4000					
Warrant	NL0013211089	DSM 87SPLOPENG	EUR	1,9900	1,9900	1,9000			1,9000					
Warrant	NL0006422289	DSM 0.55PLOPENG	EUR											
Warrant	NL0009231604	DSM 11.45PLOPENG	EUR	90,0500	90,0500	89,1700			89,1700					
Warrant	NL0009232297	DSM 13.75PLOPENG	EUR	87,8800	87,8800	87,0000			87,0000					
Warrant	NL0009234004	DSM 16.35PLOPENG	EUR	85,5200	85,5200	84,6400			84,6400					
Warrant	NL0009367135	DSM 18.95PLOPENG	EUR	83,1200	83,1200	82,2400			82,2400					
Warrant	NL0009881325	DSM 21.45PLOPENG	EUR	80,7200	80,7200	79,8400			79,8400					
Warrant	NL0009906791	DSM 27.15PLOPENG	EUR	75,4000	75,4000	74,5200			74,5200					
Warrant	NL0011629258	DSM 42.25PLOPENG	EUR	61,3900	61,3900	60,5100			60,5100					
Warrant	NL0011846324	DSM 45.65PLOPENG	EUR	58,2200	58,2200	57,3400			57,3400					
Warrant	NL0011848643	DSM 49.35PLOPENG	EUR	54,8200	54,8200	53,9400			53,9400					
Warrant	NL0012063739	DSM 51.95PLOPENG	EUR	49,0300	49,0300	48,1500			48,1500					
Warrant	NL0012068050	DSM 53.15PLOPENG	EUR	51,2300	51,2300	50,3500			50,3500					
Warrant	NL0013202930	DSM 70.75PLOPENG	EUR	3,5000	3,5000	3,4200			3,4200					
Warrant	NL0013202922	DSM 75.85PLOPENG	EUR	3,0300	3,0300	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
Warrant	NL0013208028	DSM 81.2SPLOPENG	EUR	2,5300	2,5300	2,4400			2,4400					
Warrant	NL0012832349	DSM 86.7SPSOPENG	EUR											
Warrant	NL0013211071	DSM 93.2SPLOPENG	EUR	1,4100	1,4100	1,3200			1,3200					
Warrant	NL0013202948	DSM 94.5SPSOPENG	EUR											
Warrant	NL0013208010	DSM 94.6SPLOPENG	EUR											
Warrant	NL0012826341	DSM 99.4SPSOPENG	EUR											
Warrant	NL0013206121	DSM 104.5SPSOPENG	EUR	0,5000	0,5800	0,5000	203,0000	1	0,5800	350				
Warrant	NL0013208036	DSM 107.1SPSOPENG	EUR	1,5400	1,6200	1,5400								
Warrant	NL0013214620	DSM 111.8SPSOPENG	EUR	1,2300	1,3100	1,2300			1,3100					
Warrant	NL0013211097	DSM 116.8SPSOPENG	EUR	2,6000	2,6700	2,6000			2,6700					
Warrant	NL0011373006	DSM 28.98SPLOPENG	EUR	71,9200	71,9200	71,0400			71,0400					
Warrant	NL0011011630	DSM 30.87SPLOPENG	EUR	70,0400	70,0400	69,1600			69,1600					
Warrant	NL0010683074	DSM 32.94SPLOPENG	EUR	67,9700	67,9700	67,0900			67,0900					
Warrant	NL0011624077	DSM 39.29SPLOPENG	EUR	61,6300	61,6300	60,7500			60,7500					
Warrant	NL0011843677	DSM 44.01SPLOPENG	EUR	56,9200	56,9200	56,0400			56,0400					
Warrant	NL0011847975	DSM 49.16SPLOPENG	EUR	51,7600	51,7600	50,8800			50,8800					
Warrant	NL0012065171	DSM 54.77SPLOPENG	EUR	46,1600	46,1600	45,2800			45,2800					
Warrant	NL0012067557	DSM 57.79SPLOPENG	EUR	43,1900	43,1900	42,3100			42,3100					
Warrant	NL0012078612	DSM 60.88SPLOPENG	EUR	40,0500	40,0500	39,1700			39,1700					
Warrant	NL0012461933	DSM 64.11SPLOPENG	EUR	36,8200	36,8200	35,9400			35,9400					
Warrant	NL0013199342	DSM 67.41SPLOPENG	EUR	3,4200	3,4200	3,3300			3,3300					
Warrant	NL0013201494	DSM 70.86SPLOPENG	EUR	3,0700	3,0700	2,9900			2,9900					
Warrant	NL0013201767	DSM 74.48SPLOPENG	EUR	2,6900	2,6900	2,6000			2,6000					
Warrant	NL0013204134	DSM 78.31SPLOPENG	EUR	2,3200	2,3200	2,2300			2,2300					
Warrant	NL0013204753	DSM 82.32SPLOPENG	EUR	1,9300	1,9300	1,8000	900,0000	1	1,8400	500				
Warrant	NL0013206113	DSM 86.52SPLOPENG	EUR	1,5100	1,5100	1,4200			1,4200					
Warrant	NL0012832109	DSM 86.67SPSOPENG	EUR											
Warrant	NL0013206519	DSM 90.93SPLOPENG	EUR	1,0500	1,0500	0,9600			0,9600					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013213747	DSM 95.49SPLOPENG	EUR	0,6000	0,6000	0,5100			0,5100					
Warrant	NL0013209844	DSM 97.02SPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.6SPLOPENG	EUR	26,6600	26,6600	26,6600			26,6600					
Warrant	NL0011304332	EBAY 23.5SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0009766021	ENGIE 8SPLOPENG	EUR	5,4000	5,4000	5,2200			5,2200					
Warrant	NL0010097705	ENGIE 6.8SPLOPENG	EUR	6,4700	6,4700	6,2900			6,2900					
Warrant	NL0012061410	ENGIE 8.5SPLOPENG	EUR	4,9100	4,9100	4,7300			4,7300					
Warrant	NL0010217501	ENGIE 9.3SPLOPENG	EUR	4,1800	4,1800	4,0000			4,0000					
Warrant	NL0012075493	ENGIE 10.6SPLOPENG	EUR	2,9200	2,9200	2,7400			2,7400					
Warrant	NL0011204110	ENGIE 14.7SPSOPENG	EUR	3,2100	3,3900	3,2100			3,3900					
Warrant	NL0011373998	EON 5.2SPLOPENG	EUR	4,5600	4,5600	4,5200			4,5200					
Warrant	XS1748853030	ESTX STN0123B	EUR	98,6500	98,6500	98,6500			98,6500					
Warrant	XS1173152825	ESTX STN0220G	EUR	101,8100	101,8100	101,6400			101,6400					
Warrant	XS0914667166	ESTX STN0520G	EUR	117,3400	117,3400	115,4900			115,4900					
Warrant	XS1302980799	ESTX STN1020G	EUR	110,3100	110,3100	108,9900			108,9900					
Warrant	NL0006426546	ESTX 730SPLOPENG	EUR	26,6000	26,6000	26,6000			26,6000					
Warrant	NL0006420747	ESTX 1060SPLOPENG	EUR	23,4100	23,4100	23,4100			23,4100					
Warrant	NL0009105162	ESTX 1340SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100					
Warrant	NL0009880137	ESTX 1540SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0010205019	ESTX 1900SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400					
Warrant	NL0010355285	ESTX 2011SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400					
Warrant	NL0010208005	ESTX 2030SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0010343927	ESTX 2160SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0010466157	ESTX 2177SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800					
Warrant	NL0010468385	ESTX 2261SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0010527826	ESTX 2347SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0010529566	ESTX 2420SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0010536975	ESTX 2436SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900					
Warrant	NL0011619945	ESTX 2493SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0011619572	ESTX 2500SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0011849229	ESTX 2576SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900					
Warrant	NL0011851480	ESTX 2662SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0011853122	ESTX 2751SPLOPENG	EUR	6,0000	6,0000	5,7900	60000,0000	1	5,7900	10000				
Warrant	NL0011853767	ESTX 2780SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100					
Warrant	NL0011862404	ESTX 2842SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0013201049	ESTX 2929SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013202526	ESTX 2930SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400					
Warrant	NL0013203953	ESTX 3019SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0013205578	ESTX 3112SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0013207871	ESTX 3207SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800					
Warrant	NL0013211295	ESTX 3230SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013212061	ESTX 3322SPLOPENG	EUR											
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3474SPSOPENG	EUR											
Warrant	NL0012071559	ESTX 3512SPSOPENG	EUR	1,9900	1,9900	1,9900				1,9900				
Warrant	NL0011193420	ESTX 3520SPSOPENG	EUR	2,6900	2,6900	2,6900				2,6900				
Warrant	NL0012073316	ESTX 3625SPSOPENG	EUR	3,1300	3,1300	3,1300				3,1300				
Warrant	NL0011304688	ESTX 3640SPSOPENG	EUR	3,9000	3,9000	3,9000				3,9000				
Warrant	NL0012463616	ESTX 3740SPSOPENG	EUR	4,2800	4,2800	4,2800				4,2800				
Warrant	NL0012075162	ESTX 3830SPSOPENG	EUR	5,8900	5,8900	5,8900				5,8900				
Warrant	NL0012466643	ESTX 3858SPSOPENG	EUR	5,4500	5,4500	5,4500				5,4500				
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	109,8000	109,8000	109,6300				109,6300				
Warrant	NL0012072870	EUCHF 1.11SPLOPENG	EUR	3,1000	3,1000	2,9700	77,5000	1		2,9700	25			
Warrant	NL0012820492	EUCHF 1.15SPSOPENG	EUR	4,3800	4,5200	4,3800	329,0000	2		4,5200	75			
Warrant	NL0011013487	EUCHF0.985SPLOPENG	EUR	13,9500	13,9500	13,9500				13,9500				
Warrant	NL0011012224	EUCHF1.005SPLOPENG	EUR	12,1900	12,1900	12,1900				12,1900				
Warrant	NL0010969143	EUCHF1.025SPLOPENG	EUR	10,4000	10,4000	10,4000				10,4000				
Warrant	NL0010969135	EUCHF1.046SPLOPENG	EUR	8,5800	8,5800	8,5800				8,5800				
Warrant	NL0011017132	EUCHF1.067SPLOPENG	EUR	6,7500	6,7500	6,7500				6,7500				
Warrant	NL0011017934	EUCHF1.089SPLOPENG	EUR	4,8600	4,8600	4,8600				4,8600				
Warrant	NL0009620442	EUCHF1.174SPSOPENG	EUR	6,6600	6,6600	6,6600				6,6600				
Warrant	NL0012467898	EUCHF1.197SPSOPENG	EUR	8,7900	8,7900	8,7900				8,7900				
Warrant	NL0011204490	EUGBP0.714SPLOPENG	EUR	20,6000	20,6000	20,6000				20,6000				
Warrant	NL0011027792	EUGBP0.736SPLOPENG	EUR	18,1400	18,1400	18,1400				18,1400				
Warrant	NL0011016282	EUGBP0.759SPLOPENG	EUR	15,6100	15,6100	15,6100				15,6100				
Warrant	NL0011487673	EUGBP0.782SPLOPENG	EUR	13,0700	13,0700	13,0700				13,0700				
Warrant	NL0011492160	EUGBP0.805SPLOPENG	EUR	10,4700	10,4700	10,4700				10,4700				
Warrant	NL0013207889	EUGBP0.829SPLOPENG	EUR	7,7800	7,7800	7,7800				7,7800				
Warrant	NL0011844840	EUGBP0.849SPLOPENG	EUR											
Warrant	NL0013206394	EUGBP0.889SPSOPENG	EUR	2,9300	2,9300	2,9300				2,9300				
Warrant	NL0011856810	EUGBP0.917SPSOPENG	EUR	6,1100	6,1100	6,1100				6,1100				
Warrant	NL0011857123	EUGBP0.944SPSOPENG	EUR	9,3100	9,3100	9,3100				9,3100				
Warrant	NL0011857347	EUGBP0.979SPSOPENG	EUR	13,3000	13,3000	13,3000				13,3000				
Warrant	NL0011858725	EUIPY 110SPLOPENG	EUR	12,6600	12,6600	12,4500	5020,0000	4		12,6200	400			
Warrant	NL0011847058	EUIPY 113SPLOPENG	EUR	9,9200	9,9200	9,9200				9,9200				
Warrant	NL0010215604	EUIPY 116SPLOPENG	EUR	7,1400	7,1400	7,1400				7,1400				
Warrant	NL0013214539	EUIPY 120SPLOPENG	EUR	4,3500	4,3500	4,3500				4,3500				
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR											
Warrant	NL0013206170	EUIPY 132SPSOPENG	EUR	10,0100	10,0100	10,0100				10,0100				
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR	13,4200	13,4200	13,4200				13,4200				
Warrant	NL0010594255	EUIPY 138SPSOPENG	EUR	15,7400	15,7400	15,7400				15,7400				
Warrant	NL0010597480	EUIPY 141SPSOPENG	EUR	18,0500	18,0500	18,0500				18,0500				
Warrant	NL0010946653	EUIPY 144SPSOPENG	EUR	20,4000	20,4000	20,4000				20,4000				
Warrant	NL0010949699	EUIPY 147SPSOPENG	EUR	22,8100	22,8100	22,8100				22,8100				
Warrant	NL0012080378	EUNOK 9.42SPLOPENG	EUR	5,4500	5,4500	5,4500				5,4500				
Warrant	NL0011616107	EUNOK10.12SPSOPENG	EUR	5,9800	5,9800	5,6300	1076,4000	1		5,6300	180			
Warrant	NL0010220356	EUNOK8.362SPLOPENG	EUR	16,0800	16,0800	16,0800				16,0800				
Warrant	NL0009910736	EUNOK8.621SPLOPENG	EUR	13,4500	13,4800	13,4500	941,5000	1		13,4800	70			
Warrant	NL0010465266	EUNOK8.879SPLOPENG	EUR	10,8800	10,8800	10,8800				10,8800				
Warrant	NL0010468542	EUNOK9.146SPLOPENG	EUR	8,2100	8,2100	8,2100				8,2100				
Warrant	NL0012066013	EURAU1.423SPLOPENG	EUR	13,8200	13,8200	13,8200				13,8200				
Warrant	NL0010203212	EURAU1.467SPLOPENG	EUR	11,1500	11,1500	11,1500				11,1500				
Warrant	NL0012069017	EURAU1.511SPLOPENG	EUR	8,4800	8,4800	8,4800				8,4800				
Warrant	NL0012466841	EURAU1.557SPLOPENG	EUR	5,7100	5,7100	5,7100				5,7100				
Warrant	NL0010597969	EURAU1.708SPSOPENG	EUR	7,6500	7,6500	7,6500				7,6500				
Warrant	NL0011364039	EURAU1.759SPSOPENG	EUR	10,8800	10,8800	10,8800				10,8800				
Warrant	NL0010813200	EUUSD 1.35SPSOPENG	EUR	16,4200	16,4200	16,4200				16,4200				
Warrant	NL0009234681	EUUSD 1.45SPSOPENG	EUR	27,9100	27,9100	27,9100				27,9100				
Warrant	NL0011627641	EUUSD 0.98SPLOPENG	EUR	13,9400	13,9400	13,9400				13,9400				
Warrant	NL0011861562	EUUSD 1.11SPLOPENG	EUR	0,4000	0,7900	0,2300	11433,2000	19		0,7900	26690			
Warrant	NL0013210479	EUUSD 1.14SPSOPENG	EUR	2,0500	2,0500	2,0500				2,0500				
Warrant	NL0010816674	EUUSD 1.28SPSOPENG	EUR	16,9600	16,9600	16,9600				16,9600				
Warrant	NL0010742177	EUUSD 1.34SPSOPENG	EUR	20,0100	20,0100	20,0100				20,0100				
Warrant	NL0009231521	EUUSD 1.36SPSOPENG	EUR	24,2800	24,2800	24,2800				24,2800				
Warrant	NL0013210156	EUUSD0.961SPLOPENG	EUR	15,5200	15,5200	15,5200				15,5200				
Warrant	NL0013210149	EUUSD0.971SPLOPENG	EUR	14,6800	14,6800	14,6800				14,6800				
Warrant	NL0012064760	EUUSD0.984SPLOPENG	EUR	13,5600	13,5600	13,5600				13,5600				
Warrant	NL0012061865	EUUSD0.994SPLOPENG	EUR	12,6800	12,6800	12,6800				12,6800				
Warrant	NL0013210461	EUUSD1.031SPLOPENG	EUR	7,8900	7,8900	7,8900				7,8900				
Warrant	NL0012068639	EUUSD1.041SPLOPENG	EUR	6,9600	6,9600	6,9600				6,9600				
Warrant	NL0012061857	EUUSD1.077SPLOPENG	EUR	3,1800	3,7500	3,1800	1322,0000	2		3,7500	400			
Warrant	NL0011861588	EUUSD1.088SPLOPENG	EUR	2,7800	2,7800	2,7800				2,7800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862222	EUUSD1.092SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0011861570	EUUSD1.099SPLOPENG	EUR	1,4400	1,8100	1,2300	8216,0000	8	1,8100	5800				
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	EUUSD1.128SPLOPENG	EUR	1,5600	1,6000	1,0200	831,2000	2	1,0200	520				
Warrant	NL0013207079	EUUSD1.138SPLOPENG	EUR											
Warrant	NL0013212772	EUUSD1.145SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400					
Warrant	NL0013204332	EUUSD1.151SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800					
Warrant	NL0013204456	EUUSD1.157SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0012833578	EUUSD1.163SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0012834105	EUUSD1.168SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900					
Warrant	NL0012831911	EUUSD1.175SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700					
Warrant	NL0012831465	EUUSD1.187SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0012825723	EUUSD1.192SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800					
Warrant	NL0012820500	EUUSD1.199SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0012822431	EUUSD1.205SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0012818934	EUUSD1.211SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200					
Warrant	NL0012819536	EUUSD1.217SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0012481121	EUUSD1.223SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200					
Warrant	NL0012819031	EUUSD1.229SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300					
Warrant	NL0012480933	EUUSD1.236SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012480859	EUUSD1.248SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0012474852	EUUSD1.261SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100					
Warrant	NL0010820270	EUUSD1.267SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900					
Warrant	NL0010816880	EUUSD1.274SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600					
Warrant	NL0010814257	EUUSD1.287SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600					
Warrant	NL0010755807	EUUSD1.313SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700					
Warrant	NL000975434	EUUSD1.346SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0010542510	EUUSD1.354SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100					
Warrant	NL0012471247	EUUSD1.367SPLOPENG	EUR	22,3900	22,3900	22,3900			22,3900					
Warrant	NL0009234731	EUUSD1.443SPLOPENG	EUR	31,8900	31,8900	31,8900			31,8900					
Warrant	NL0010685731	EUUSD1.458SPLOPENG	EUR	33,2200	33,2200	33,2200			33,2200					
Warrant	NL0011206354	EXXON 62SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0011625306	FBOOK 109SPLOPENG	EUR	7,3200	7,3200	7,3200			7,3200					
Warrant	NL0010215331	FBOOK 26.5SPLOPENG	EUR	140,5000	140,5000	140,5000			140,5000					
Warrant	NL0010529012	FBOOK 34.3SPLOPENG	EUR	134,1000	134,1000	134,1000			134,1000					
Warrant	NL0010754057	FBOOK 72.6SPLOPENG	EUR	102,8500	102,8500	102,8500			102,8500					
Warrant	NL0011366455	FBOOK 95.2SPLOPENG	EUR	84,4500	84,4500	84,4500			84,4500					
Warrant	NL0011617725	FBOOK105.4SPLOPENG	EUR	67,9000	67,9000	67,9000			67,9000					
Warrant	NL0011622675	FBOOK113.9SPLOPENG	EUR	60,2300	60,2300	60,2300			60,2300					
Warrant	NL0011627096	FBOOK116.6SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000					
Warrant	NL0011630710	FBOOK119.6SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,8500	1,8500	1,7400			1,7400					
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,9900	0,9900	0,8950			0,8950					
Warrant	NL0010677035	FBOOK61.51SPLOPENG	EUR	107,1000	107,1000	107,1000			107,1000					
Warrant	NL0010756284	FBOOK74.83SPLOPENG	EUR	95,2100	95,2100	95,2100			95,2100					
Warrant	NL0010756276	FBOOK78.57SPLOPENG	EUR	91,8600	91,8600	91,8600			91,8600					
Warrant	NL0011365382	FBOOK90.98SPLOPENG	EUR	80,7600	80,7600	80,7600			80,7600					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	1,6400	1,6400	1,5600			1,5600					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	1,1300	1,1300	1,0600			1,0600					
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	0,9800	0,9800	0,8950			0,8950					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,4600	0,4600	0,4050			0,4050					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,3400	0,3400	0,2950			0,2950					
Warrant	DE000CJ1CT03	FMOTR 9.95C 0919Z	EUR	0,5300	0,5300	0,4950			0,4950					
Warrant	NL0013198096	FUGRO 10SPLOPENG	EUR											
Warrant	NL0012832307	FUGRO 12SPLOPENG	EUR	5,5700	5,8700	5,5700			5,8700					
Warrant	NL0011844725	FUGRO 16SPLOPENG	EUR	9,9400	10,2400	9,9400			10,2400					
Warrant	NL0013197163	FUGRO 6.3SPLOPENG	EUR	2,2300	2,2300	1,8800			1,8800					
Warrant	NL0006423832	FUGRO 6.8SPLOPENG	EUR	1,7700	1,7700	1,4300	1575,7500	2	1,4300	1025				
Warrant	NL0013198625	FUGRO 7.3SPLOPENG	EUR											
Warrant	NL0013215171	FUGRO 7.3SPLOPENG	EUR	1,3700	1,3700	1,0200			1,0200					
Warrant	NL0013199219	FUGRO 7.7SPLOPENG	EUR											
Warrant	NL0013215338	FUGRO 7.7SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0013198617	FUGRO 7.8SPLOPENG	EUR											
Warrant	NL0013199201	FUGRO 8.1SPLOPENG	EUR											
Warrant	NL0013214265	FUGRO 8.2SPLOPENG	EUR	1,3500	1,6500	1,3500			1,6500					
Warrant	NL0013201346	FUGRO 8.3SPLOPENG	EUR											
Warrant	NL0013207137	FUGRO 8.9SPLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013214273	FUGRO 9.95SPSOPENG	EUR	3,2600	3,5600	3,2600			3,5600					
Warrant	NL0013197171	FUGRO 10.95SPSOPENG	EUR	4,3600	4,6600	4,3600			4,6600					
Warrant	NL0012827414	FUGRO 12.55SPSOPENG	EUR	4,8800	5,1800	4,8800			5,1800					
Warrant	NL0013213721	FUGRO 6.63SPLOPENG	EUR	1,5100	1,5100	1,1700			1,1700					
Warrant	NL0013213218	FUGRO 6.96SPLOPENG	EUR	1,1800	1,1800	0,8400			0,8400					
Warrant	NL0013199227	FUGRO 7.32SPLOPENG	EUR											
Warrant	NL0013214901	FUGRO 7.32SPLOPENG	EUR	0,8300	0,8300	0,4800			0,4800					
Warrant	NL0013214588	FUGRO 8.02SPSOPENG	EUR											
Warrant	NL0013201106	FUGRO 8.52SPLOPENG	EUR											
Warrant	NL0013213739	FUGRO 8.64SPSOPENG	EUR	1,0100	1,3100	1,0100			1,3100					
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	2,4000	2,7000	2,4000			2,7000					
Warrant	NL0013197528	FUGRO10.08SPSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.56SPLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.79SPSOPENG	EUR	3,1600	3,4700	3,1600			3,4700					
Warrant	NL0012832695	FUGRO11.62SPSOPENG	EUR	3,9900	4,2900	3,9900			4,2900					
Warrant	NL0012824221	FUGRO13.45SPSOPENG	EUR	5,8200	6,1200	5,8200			6,1200					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0170	0,0170	0,0170			0,0170					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 33.9SPLOPENG	EUR	51,7700	51,7700	51,4100			51,4100					
Warrant	NL0010104246	GBL 37.8SPLOPENG	EUR	48,1900	48,1900	47,8300			47,8300					
Warrant	NL0010207197	GBL 42.9SPLOPENG	EUR	43,4600	43,4600	43,1000			43,1000					
Warrant	NL0010597985	GBL 53.9SPLOPENG	EUR	33,1600	33,1600	32,8000			32,8000					
Warrant	NL0011850888	GBL 65.7SPLOPENG	EUR	22,2500	22,2500	21,8900			21,8900					
Warrant	NL0012838569	GBPUS1.198SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400					
Warrant	NL0011857040	GBPUS1.235SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900					
Warrant	NL0013201817	GBPUS1.272SPLOPENG	EUR											
Warrant	NL0013207897	GBPUS1.304SPLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.348SPSOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0012481493	GBPUS1.389SPSOPENG	EUR	13,4900	13,4900	13,4900			13,4900					
Warrant	NL0012471197	GBPUS1.432SPSOPENG	EUR	17,4300	17,4300	17,4300			17,4300					
Warrant	NL0011479696	GBPUS1.477SPSOPENG	EUR	21,4800	21,4800	21,4800			21,4800					
Warrant	NL0010944336	GBPUS1.523SPSOPENG	EUR	25,6700	25,6700	25,6700			25,6700					
Warrant	NL0010816260	GBPUS1.569SPSOPENG	EUR	29,9400	29,9400	29,9400			29,9400					
Warrant	NL0010542247	GBPUS1.618SPSOPENG	EUR	34,3800	34,3800	34,3800			34,3800					
Warrant	NL0010597506	GBPUS1.666SPSOPENG	EUR	38,8000	38,8000	38,8000			38,8000					
Warrant	NL0010741112	GBPUS1.716SPSOPENG	EUR	43,3600	43,3600	43,3600			43,3600					
Warrant	DE000CU1CT11	GILEA 67C 0919Z	EUR	0,3250	0,3250	0,3250			0,3350					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,3300	0,3350	0,3300			0,3350					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,0510	0,0610	0,0510			0,0610					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	DE000CJ3RE23	GLPG 82C 0619Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR											
Warrant	NL0013210826	GLPG 94SPLOPENG	EUR	2,0600	2,0600	2,0100			2,0100					
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	72,9200	72,9200	72,3700			72,3700					
Warrant	NL0011844139	GLPG 41.9SPLOPENG	EUR	68,1300	68,1300	67,5800			67,5800					
Warrant	NL0011844121	GLPG 44.1SPLOPENG	EUR	66,1100	66,1100	65,5600			65,5600					
Warrant	NL0011845391	GLPG 47.5SPLOPENG	EUR	63,0800	63,0800	62,5300			62,5300					
Warrant	NL0011859525	GLPG 49.8SPLOPENG	EUR	60,9300	60,9300	60,3800			60,3800					
Warrant	NL0012065239	GLPG 52.1SPLOPENG	EUR	54,8100	54,8100	54,2600			54,2600					
Warrant	NL0011859517	GLPG 54.9SPLOPENG	EUR	56,2700	56,2700	55,7200			55,7200					
Warrant	NL0012064141	GLPG 56.2SPLOPENG	EUR	50,8100	50,8100	50,2600			50,2600					
Warrant	NL0012063341	GLPG 57.7SPLOPENG	EUR	53,7800	53,7800	53,2300			53,2300					
Warrant	NL0012064125	GLPG 59.8SPLOPENG	EUR	47,1500	47,1500	46,6000			46,6000					
Warrant	NL0012065221	GLPG 62.8SPLOPENG	EUR	44,0800	44,0800	43,5300			43,5300					
Warrant	NL0012075774	GLPG 63.6SPLOPENG	EUR	48,3800	48,3800	47,8500			47,8500					
Warrant	NL0012468078	GLPG 70.1SPLOPENG	EUR	42,4600	42,4600	41,5100	2075,5000	1	41,9100	50				
Warrant	NL0013206212	GLPG 73.6SPLOPENG	EUR	39,2500	39,2500	38,7000	1755,0000	1	38,7000	45				
Warrant	NL0013206204	GLPG 77.3SPLOPENG	EUR	35,9000	35,9000	35,3500			35,3500					
Warrant	NL0013209059	GLPG 81.2SPLOPENG	EUR	3,2300	3,2300	3,1800			3,1800					
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209257	GLPG 85.3SPLOPENG	EUR	2,8600	2,8600	2,8100			2,8100					
Warrant	NL0013209240	GLPG 89.5SPLOPENG	EUR	2,4700	2,4700	2,4200			2,4200					
Warrant	NL0013209547	GLPG 89.7SPLOPENG	EUR	1,7900	1,7900	1,6800	1787,9400	3	1,7200	1024				
Warrant	NL0013197361	GLPG 97.75PSOPENG	EUR											
Warrant	NL0013213887	GLPG 98.7SPLOPENG	EUR											
Warrant	NL0013196868	GLPG 101.65PSOPENG	EUR											
Warrant	NL0013210818	GLPG 103.5SPLOPENG	EUR											
Warrant	NL0013209877	GLPG 103.7SPLOPENG	EUR											
Warrant	NL0012829576	GLPG 107.4SPLOPENG	EUR											
Warrant	NL0013212004	GLPG 109.55PSOPENG	EUR	0,5000	0,5500	0,4700	94,0000	1	0,5500	200				
Warrant	NL0012829881	GLPG 111.65PSOPENG	EUR											
Warrant	NL0013211253	GLPG 115.25PSOPENG	EUR	2,2100	2,2600	2,2100			2,2600					
Warrant	NL0013210875	GLPG 120.45PSOPENG	EUR	1,5700	1,6200	1,5400	192,5000	1	1,6200	125				
Warrant	NL0013210917	GLPG 139.65PSOPENG	EUR	3,5100	3,5600	3,5100			3,5600					
Warrant	NL0012077937	GLPG 66.91SPLOPENG	EUR	39,9800	40,2300	39,3800	26745,8800	4	39,4300	666				
Warrant	NL0012078240	GLPG 70.25SPLOPENG	EUR	36,4300	36,4300	35,8300	27707,4300	8	35,8800	771				
Warrant	NL0012822761	GLPG 73.77SPLOPENG	EUR	32,8800	32,8800	32,3300			32,3300					
Warrant	NL0013199516	GLPG 77.46SPLOPENG	EUR	29,1700	29,1700	28,0700	47063,0000	10	28,6200	1650				
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.35SPLOPENG	EUR	2,6200	2,6300	2,5300	70527,2500	19	2,5700	27325				
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.42SPLOPENG	EUR	2,2000	2,2000	2,1100	32917,2500	9	2,1500	15325				
Warrant	NL0013209000	GLPG 92.45PSOPENG	EUR											
Warrant	NL0013209539	GLPG 94.19SPLOPENG	EUR	1,3300	1,3600	1,2500	41053,0000	15	1,2700	30800				
Warrant	NL0013209521	GLPG 98.83SPLOPENG	EUR											
Warrant	NL0013213390	GLPG 98.87SPLOPENG	EUR											
Warrant	NL0006408544	GOLD 788SPLOPENG	EUR	46,5300	46,5300	46,5300			46,5300					
Warrant	NL0006408551	GOLD 853SPLOPENG	EUR	40,8200	40,8200	40,8200			40,8200					
Warrant	NL0006408569	GOLD 919SPLOPENG	EUR	35,1100	35,1100	35,1100			35,1100					
Warrant	NL0012827562	GOLD 939SPLOPENG	EUR	33,4000	33,4000	33,4000			33,4000					
Warrant	NL0012827570	GOLD 975SPLOPENG	EUR	30,2500	30,2500	30,2500			30,2500					
Warrant	NL0006423535	GOLD 1006SPLOPENG	EUR	27,5400	27,5400	27,5400			27,5400					
Warrant	NL0012827554	GOLD 1016SPLOPENG	EUR	26,6600	26,6600	26,6600			26,6600					
Warrant	NL0012827547	GOLD 1042SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200					
Warrant	NL0011483169	GOLD 1050SPLOPENG	EUR	21,3400	21,3400	21,3400			21,3400					
Warrant	NL0006425571	GOLD 1069SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000					
Warrant	NL0011480074	GOLD 1071SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200					
Warrant	NL0011304779	GOLD 1093SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700					
Warrant	NL0009105469	GOLD 1108SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300					
Warrant	NL0011303797	GOLD 1116SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700					
Warrant	NL0011303789	GOLD 1138SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500					
Warrant	NL0011618392	GOLD 1145SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500					
Warrant	NL0009107663	GOLD 1147SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500					
Warrant	NL0010944815	GOLD 1161SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700					
Warrant	NL0011480942	GOLD 1170SPLOPENG	EUR	13,2500	13,2500	13,2500			13,2500					
Warrant	NL0011487533	GOLD 1185SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800					
Warrant	NL0011488671	GOLD 1193SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0012827679	GOLD 1208SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400					
Warrant	NL0012832018	GOLD 1217SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012836795	GOLD 1233SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012837454	GOLD 1241SPLOPENG	EUR	6,9800	7,0200	6,9800	698,0000	1	7,0200	100				
Warrant	NL0013199920	GOLD 1257SPLOPENG	EUR	1,8100	2,8100	1,8100	613,4500	2	2,7500	245				
Warrant	NL0013199581	GOLD 1266SPLOPENG	EUR	4,4000	4,8600	4,4000	1436,9200	2	4,8600	317				
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	2,5000	2,5000	2,2300	1887,6000	2	2,2300	770				
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1335SPSOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1362SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0011850722	GOLD 1381SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0010358610	GOLD 1390SPSOPENG	EUR	10,2400	10,2400	9,3400	1228,8000	1	9,3400	120				
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0012079537	GOLD 1430SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0010357943	GOLD 1460SPSOPENG	EUR	19,7300	19,7300	19,7300			19,7300					
Warrant	NL0010209201	GOLD 1660SPSOPENG	EUR	33,4600	33,4600	33,4600			33,4600					
Warrant	NL0009765932	GOLD 1831SPSOPENG	EUR	54,0100	54,0100	54,0100			54,0100					
Warrant	NL0009876564	GOLD 1923SPSOPENG	EUR	62,4600	62,4600	62,4600			62,4600					
Warrant	NL0006427791	HEINK 8SPLOPENG	EUR	90,0700	90,0700	89,3300			89,3300					

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	NL0012469381	HEINK 96SPSOPENG	EUR											
Warrant	NL0009110154	HEINK 17.6SPLOPENG	EUR	81,1900	81,1900	80,4500			80,4500					
Warrant	NL0009766724	HEINK 25.5SPLOPENG	EUR	73,7700	73,7700	73,0300			73,0300					
Warrant	NL0010085627	HEINK 35.4SPLOPENG	EUR	64,6100	64,6100	63,8700			63,8700					
Warrant	NL0010812129	HEINK 47.9SPLOPENG	EUR	52,9700	52,9700	52,2300			52,2300					
Warrant	NL0010813705	HEINK 50.3SPLOPENG	EUR	47,5600	47,5600	46,8200			46,8200					
Warrant	NL0010830899	HEINK 51.8SPLOPENG	EUR	49,3700	49,3700	48,6300			48,6300					
Warrant	NL0010968715	HEINK 55.9SPLOPENG	EUR	45,5300	45,5300	44,7900			44,7900					
Warrant	NL0011011606	HEINK 59.3SPLOPENG	EUR	38,5500	38,5500	37,8100			37,8100					
Warrant	NL0011016357	HEINK 60.3SPLOPENG	EUR	41,4200	41,4200	40,6800			40,6800					
Warrant	NL0011362264	HEINK 64.9SPLOPENG	EUR	37,1200	37,1200	36,3800			36,3800					
Warrant	NL0013206808	HEINK 69.5SPLOPENG	EUR	3,3000	3,3000	3,2200			3,2200					
Warrant	NL0013206790	HEINK 74.5SPLOPENG	EUR	2,8400	2,8400	2,7600			2,7600					
Warrant	NL0013212558	HEINK 82.6SPLOPENG	EUR	1,5400	1,5400	1,4600			1,4600					
Warrant	NL0013207145	HEINK 85.4SPLOPENG	EUR	1,8200	1,8200	1,7400			1,7400					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013213051	HEINK 91.4SPLOPENG	EUR	1,2600	1,2600	1,1900			1,1900					
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013207947	HEINK101.6SPSOPENG	EUR	1,2600	1,3300	1,2600			1,3300					
Warrant	NL0013206972	HEINK102.6SPSOPENG	EUR	0,5700	0,6500	0,5700			0,6500					
Warrant	NL0013212954	HEINK107.7SPSOPENG	EUR	1,0800	1,1600	1,0800			1,1600					
Warrant	NL0013213069	HEINK110.8SPSOPENG	EUR	2,2400	2,3200	2,2400			2,3200					
Warrant	NL0010689758	HEINK44.97SPLOPENG	EUR	52,8900	52,8900	52,1500			52,1500					
Warrant	NL0010743142	HEINK47.58SPLOPENG	EUR	50,2800	50,2800	49,5400			49,5400					
Warrant	NL0010940037	HEINK53.16SPLOPENG	EUR	44,7000	44,7000	43,9600			43,9600					
Warrant	NL0010967618	HEINK56.16SPLOPENG	EUR	41,7000	41,7000	40,9600			40,9600					
Warrant	NL0011022132	HEINK62.61SPLOPENG	EUR	35,2400	35,2400	34,5000			34,5000					
Warrant	NL0011363098	HEINK66.02SPLOPENG	EUR	31,8300	31,8300	31,0900			31,0900					
Warrant	NL0012065379	HEINK69.52SPLOPENG	EUR	28,3800	28,3800	27,6400			27,6400					
Warrant	NL0012066179	HEINK73.21SPLOPENG	EUR	24,6900	24,6900	23,9500			23,9500					
Warrant	NL0013204530	HEINK76.94SPLOPENG	EUR	2,4500	2,4500	2,3800			2,3800					
Warrant	NL0013204746	HEINK80.84SPLOPENG	EUR	1,7100	1,7100	1,6400			1,6400					
Warrant	NL0013204944	HEINK84.94SPLOPENG	EUR	1,3000	1,3000	1,2300			1,2300					
Warrant	NL0013212541	HEINK86.61SPLOPENG	EUR	1,1400	1,1400	1,0600			1,0600					
Warrant	NL0013207590	HEINK89.25SPLOPENG	EUR	0,8700	0,8700	0,8000			0,8000					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0013212673	HEINK91.52SPLOPENG	EUR	0,6500	0,6500	0,5700			0,5700					
Warrant	NL0013212947	HEINK93.81SPLOPENG	EUR	0,4200	0,4200	0,3400			0,3400					
Warrant	NL0010458808	HENKE 65SPLOPENG	EUR	23,2600	23,2600	21,6400			21,6400					
Warrant	NL0010466041	HENKE 53.4SPLOPENG	EUR	34,0600	34,0600	32,4400			32,4400					
Warrant	NL0010458881	HENKE 58.1SPLOPENG	EUR	29,7100	29,7100	28,0900			28,0900					
Warrant	NL0010526380	HENKE 70.2SPLOPENG	EUR	18,4500	18,4500	16,8300			16,8300					
Warrant	NL0010946323	HENKE 77.2SPLOPENG	EUR	11,9300	11,9300	10,3100			10,3100					
Warrant	NL0011493523	HSCEI 6230SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0011491485	HSCEI 6620SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0011623467	HSCEI 7010SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500					
Warrant	NL0011623566	HSCEI 7420SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100					
Warrant	NL0011847231	HSCEI 7830SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0011849088	HSCEI 8260SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0011850003	HSCEI 8720SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0012064182	HSCEI 9200SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	1,4000	1,4500	1,4000			1,4500					
Warrant	NL0013201239	HSCEI10180SPLOPENG	EUR	0,8700	0,9300	0,8700			0,9300					
Warrant	NL0013204001	HSCEI10690SPLOPENG	EUR											
Warrant	NL0013208507	HSCEI11220SPLOPENG	EUR											
Warrant	NL0013213341	HSCEI11670SPSOPENG	EUR	2,1900	2,1900	2,1300			2,1300					
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12290SPSOPENG	EUR	2,9300	2,9300	2,8700			2,8700					
Warrant	NL0012472971	HSCEI12960SPSOPENG	EUR	3,7400	3,7400	3,6700			3,6700					
Warrant	NL0012469787	HSCEI13670SPSOPENG	EUR	4,5900	4,5900	4,5200			4,5200					
Warrant	NL0012471114	HSCEI14370SPSOPENG	EUR	5,4400	5,4400	5,3700			5,3700					
Warrant	NL0006408130	HSI 4880SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200					
Warrant	NL0006429086	HSI 6870SPLOPENG	EUR	23,8300	23,8300	23,8300			23,8300					
Warrant	NL0009107994	HSI 11330SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100					
Warrant	NL0009881267	HSI 12200SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600					
Warrant	NL0009902261	HSI 14030SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800					
Warrant	NL0010098232	HSI 15020SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0010103727	HSI 16040SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900					
Warrant	NL0010208468	HSI 17110SPLOPENG	EUR	12,7300	12,7300	12,7300			12,7300					
Warrant	NL0011623558	HSI 18100SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500					

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
Warrant	NL0011845490	HSI 19110SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400					
Warrant	NL0011849997	HSI 20180SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0012064562	HSI 21290SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0012065874	HSI 22450SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100					
Warrant	NL0012072417	HSI 23670SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900					
Warrant	NL0012837892	HSI 24860SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000					
Warrant	NL0013201692	HSI 26100SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400					
Warrant	NL0013205875	HSI 27410SPLOPENG	EUR											
Warrant	NL0013210123	HSI 28780SPLOPENG	EUR											
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31570SPSOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0012469761	HSI 33290SPSOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0013213333	HSI 34950SPSOPENG	EUR	10,6800	10,6800	10,6800			10,6800					
Warrant	NL0009901933	IBEX 3850SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700					
Warrant	NL0010203337	IBEX 4170SPLOPENG	EUR	5,2300	5,2300	5,1900			5,1900					
Warrant	NL0010203733	IBEX 4520SPLOPENG	EUR	4,9100	4,9100	4,8600			4,8600					
Warrant	NL0010204335	IBEX 4870SPLOPENG	EUR	4,5600	4,5600	4,5200			4,5200					
Warrant	NL0010207106	IBEX 5640SPLOPENG	EUR	3,8300	3,8300	3,7900			3,7900					
Warrant	NL0010528964	IBEX 6460SPLOPENG	EUR	3,0500	3,0500	3,0100			3,0100					
Warrant	NL0010530408	IBEX 6890SPLOPENG	EUR	2,6400	2,6400	2,6000			2,6000					
Warrant	NL0011847686	IBEX 7290SPLOPENG	EUR	2,2700	2,2700	2,2200			2,2200					
Warrant	NL0011850813	IBEX 7700SPLOPENG	EUR	1,8700	1,8700	1,8300			1,8300					
Warrant	NL0011862859	IBEX 8120SPLOPENG	EUR	1,4700	1,4700	1,4200	85800,0000	7	1,4200	60000				
Warrant	NL0013199813	IBEX 8530SPLOPENG	EUR	1,0800	1,0800	1,0300			1,0300					
Warrant	NL0013208515	IBEX 8960SPLOPENG	EUR	0,6600	0,6600	0,6200			0,6200					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9680SPSOPENG	EUR	1,0400	1,0800	1,0400			1,0800					
Warrant	NL0011027925	IBEX 10220SPSOPENG	EUR	1,6000	1,6500	1,6000			1,6500					
Warrant	NL0011212105	IBEX 10810SPSOPENG	EUR	2,2200	2,2600	2,2200			2,2600					
Warrant	NL0012075725	IBEX 11380SPSOPENG	EUR	2,8200	2,8600	2,8200			2,8600					
Warrant	NL0013215015	INBEV 75SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 31.3SPLOPENG	EUR	44,4900	44,7500	44,4900			44,7500					
Warrant	NL0010200788	INBEV 49.8SPLOPENG	EUR	27,2500	27,5100	27,2500			27,5100					
Warrant	NL0013198641	INBEV 57.2SPLOPENG	EUR	20,4100	20,6700	20,4100			20,6700					
Warrant	NL0013202872	INBEV 61.2SPLOPENG	EUR	16,6300	16,8900	16,6300			16,8900					
Warrant	NL0013206816	INBEV 65.6SPLOPENG	EUR	12,5900	12,8500	12,5900			12,8500					
Warrant	NL0013209919	INBEV 70.2SPLOPENG	EUR	8,2600	8,5200	8,2600			8,5200					
Warrant	NL0012836498	INBEV 72.6SPSOPENG	EUR											
Warrant	NL0013210586	INBEV 74.2SPLOPENG	EUR											
Warrant	NL0013213416	INBEV 75.6SPLOPENG	EUR											
Warrant	NL0013198229	INBEV49.77SPLOPENG	EUR	24,4900	24,7500	24,4900			24,7500					
Warrant	NL0012834022	INBEV52.42SPLOPENG	EUR	21,7800	22,0400	21,7800			22,0400					
Warrant	NL0012834014	INBEV55.14SPLOPENG	EUR	19,1200	19,3800	19,1200			19,3800					
Warrant	NL0013199235	INBEV57.95SPLOPENG	EUR	16,3000	16,5600	16,3000			16,5600					
Warrant	NL0013202013	INBEV60.91SPLOPENG	EUR	13,3500	13,6100	13,3500			13,6100					
Warrant	NL0013204100	INBEV64.02SPLOPENG	EUR	10,2500	10,5100	10,2500			10,5100					
Warrant	NL0013206493	INBEV67.27SPLOPENG	EUR	6,9900	7,2500	6,9900			7,2500					
Warrant	NL0013209448	INBEV70.67SPLOPENG	EUR	3,5900	3,8500	3,5900			3,8500					
Warrant	NL0013208598	INBEV71.34SPLOPENG	EUR											
Warrant	NL0012835953	INBEV71.64SPSOPENG	EUR											
Warrant	NL0013213408	INBEV72.52SPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.93SPSOPENG	EUR											
Warrant	NL0012829105	INBEV81.55SPSOPENG	EUR	8,8200	8,8200	8,5700			8,5700					
Warrant	NL0012825756	INBEV87.83SPSOPENG	EUR	15,1000	15,1000	14,8500			14,8500					
Warrant	NL0010100111	ING 2SPLOPENG	EUR	8,0500	8,0500	7,9600			7,9600					
Warrant	NL0011847454	ING 7SPLOPENG	EUR	3,4200	3,4200	3,3300			3,3300					
Warrant	DE000CU1C4J8	ING 11C 0919Z	EUR	0,1500	0,1500	0,1350			0,1350					
Warrant	DE000CJ3PJ26	ING 12C 0619Z	EUR	0,0100	0,0110	0,0100			0,0110					
Warrant	DE000CU1CJF5	ING 12C 0919Z	EUR	0,0520	0,0520	0,0470			0,0470					
Warrant	DE000CJ3ST29	ING 13C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	DE000CU1CSX9	ING 13C 0919Z	EUR	0,0250	0,0250	0,0200			0,0200					
Warrant	NL0009109909	ING 0.2SPLOPENG	EUR	9,6900	9,6900	9,6000			9,6000					
Warrant	NL0009107739	ING 0.8SPLOPENG	EUR	9,1200	9,1200	9,0300			9,0300					
Warrant	NL0009107721	ING 1.5SPLOPENG	EUR	8,4600	8,4600	8,3700			8,3700					
Warrant	NL0010099842	ING 1.7SPLOPENG	EUR	8,2800	8,2800	8,1900			8,1900					
Warrant	NL0010201844	ING 2.2SPLOPENG	EUR	7,7800	7,7800	7,6900			7,6900					
Warrant	NL0010202446	ING 2.6SPLOPENG	EUR	7,5100	7,5100	7,4200			7,4200					
Warrant	NL0010203642	ING 2.8SPLOPENG	EUR	7,2300	7,2300	7,1400			7,1400					
Warrant	NL0010360905	ING 3.5SPLOPENG	EUR	6,6700	6,6700	6,5800			6,5800					
Warrant	NL0010362810	ING 3.8SPLOPENG	EUR	6,3700	6,3700	6,2800			6,2800					
Warrant	NL0010465795	ING 4.1SPLOPENG	EUR	6,0500	6,0500	5,9600			5,9600					
Warrant	NL0010467684	ING 4.5SPLOPENG	EUR	5,7400	5,7400	5,6500			5,6500					

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
Warrant	NL0010527297	ING 4.9SPLOPENG	EUR	5,3700	5,3700	5,2800			5,2800					
Warrant	NL0010529897	ING 5.3SPLOPENG	EUR	5,0200	5,0500	4,9300	242,4000	1	4,9300	48				
Warrant	NL0010531042	ING 5.7SPLOPENG	EUR	4,6000	4,6000	4,5100			4,5100					
Warrant	NL0010541934	ING 6.2SPLOPENG	EUR	4,2200	4,2200	4,1300			4,1300					
Warrant	NL0011844030	ING 6.6SPLOPENG	EUR	3,8300	3,8300	3,7400			3,7400					
Warrant	NL0011848346	ING 7.5SPLOPENG	EUR	3,0100	3,0100	2,9200			2,9200					
Warrant	NL0011850912	ING 7.8SPLOPENG	EUR	2,7500	2,7500	2,6600			2,6600					
Warrant	NL0011850904	ING 8.1SPLOPENG	EUR	2,4700	2,4700	2,3800			2,3800					
Warrant	NL0011850896	ING 8.4SPLOPENG	EUR	2,1900	2,1900	2,1000			2,1000					
Warrant	NL0013198674	ING 8.7SPLOPENG	EUR	1,9500	1,9500	1,8600			1,8600					
Warrant	NL0013198666	ING 8.9SPLOPENG	EUR	1,6900	1,6900	1,6000			1,6000					
Warrant	NL0013201361	ING 9.2SPLOPENG	EUR	1,4400	1,4400	1,3500			1,3500					
Warrant	NL0013201825	ING 9.5SPLOPENG	EUR	1,1700	1,1700	1,0800			1,0800					
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	0,4450	0,4450	0,3550			0,3550					
Warrant	NL0013209018	ING 9.8SPLOPENG	EUR											
Warrant	NL0013210792	ING 10.1SPLOPENG	EUR											
Warrant	NL0013204399	ING 10.3SPLOPENG	EUR											
Warrant	NL0013213796	ING 10.4SPLOPENG	EUR											
Warrant	DE000CJ3PJY9	ING 10.5C 0619Z	EUR	0,0800	0,0800	0,0590			0,0590					
Warrant	NL0013211048	ING 10.5SPLOPENG	EUR											
Warrant	NL0013204993	ING 10.6SPLOPENG	EUR											
Warrant	NL0013207640	ING 10.6SPLOPENG	EUR											
Warrant	NL0013205164	ING 10.9SPLOPENG	EUR											
Warrant	NL0012831143	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211485	ING 11.1SPLOPENG	EUR											
Warrant	NL0013211030	ING 11.3SPLOPENG	EUR											
Warrant	NL0013206295	ING 11.3SPLOPENG	EUR											
Warrant	DE000CJ1CSY7	ING 13.5C 0919Z	EUR	0,0220	0,0220	0,0140			0,0140					
Warrant	NL0010209789	ING 3.26SPLOPENG	EUR	6,5700	6,5700	6,4800			6,4800					
Warrant	NL0010543476	ING 6.65SPLOPENG	EUR	3,1700	3,1700	3,0800			3,0800					
Warrant	NL0013199250	ING 9.05SPLOPENG	EUR	0,7800	0,7900	0,6800	79810,0000	18	0,6900	109000				
Warrant	NL0013201759	ING 9.63SPLOPENG	EUR	0,1700	0,2100	0,0700	977,6500	4	0,1200	6895				
Warrant	NL0013209455	ING 10.24SPLOPENG	EUR											
Warrant	NL0013204340	ING 10.34SPLOPENG	EUR											
Warrant	NL0013207228	ING 10.35SPLOPENG	EUR											
Warrant	NL0013209828	ING 10.56SPLOPENG	EUR											
Warrant	NL0013204548	ING 10.64SPLOPENG	EUR											
Warrant	NL0013205230	ING 10.65SPLOPENG	EUR											
Warrant	NL0013207491	ING 10.66SPLOPENG	EUR											
Warrant	NL0013211576	ING 10.89SPLOPENG	EUR											
Warrant	NL0013206097	ING 10.97SPLOPENG	EUR											
Warrant	NL0012831259	ING 11.12SPLOPENG	EUR											
Warrant	NL0013211642	ING 11.22SPLOPENG	EUR											
Warrant	NL0013212517	ING 11.56SPLOPENG	EUR											
Warrant	NL0010355046	ING 2.955SPLOPENG	EUR	6,8800	6,8800	6,7900			6,7900					
Warrant	NL0010361135	ING 3.892SPLOPENG	EUR	5,9300	5,9300	5,8400			5,8400					
Warrant	NL0010449583	ING 4.229SPLOPENG	EUR	5,5800	5,5800	5,4900			5,4900					
Warrant	NL0010466363	ING 4.586SPLOPENG	EUR	5,2800	5,2800	5,1900			5,1900					
Warrant	NL0010468138	ING 4.959SPLOPENG	EUR	4,9000	4,9000	4,8100			4,8100					
Warrant	NL0010528311	ING 5.351SPLOPENG	EUR	4,5300	4,5300	4,4400			4,4400					
Warrant	NL0010530903	ING 5.763SPLOPENG	EUR	4,1000	4,1000	4,0100			4,0100					
Warrant	NL0010531026	ING 6.196SPLOPENG	EUR	3,6300	3,6300	3,5300	2417,5800	1	3,5300	666				
Warrant	NL0011847298	ING 7.086SPLOPENG	EUR	2,7800	2,7800	2,6900			2,6900					
Warrant	NL0011847959	ING 7.544SPLOPENG	EUR	2,3000	2,3000	2,2100	468,3000	1	2,2100	210				
Warrant	NL0011850474	ING 8.013SPLOPENG	EUR	1,8300	1,8300	1,7400	702,5000	2	1,7400	400				
Warrant	NL0011850466	ING 8.504SPLOPENG	EUR	1,3100	1,3100	1,2200	2496,0000	6	1,2200	2000				
Warrant	NL0013199268	ING 8.773SPLOPENG	EUR	1,0800	1,0800	0,9900	2000,0000	1	0,9900	2000				
Warrant	NL0013201460	ING 9.336SPLOPENG	EUR	0,4800	0,4800	0,3900	3751,5000	1	0,3900	9150				
Warrant	NL0013209463	ING 9.932SPLOPENG	EUR											
Warrant	NL0013209208	KBC 56SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000					
Warrant	DE000CJ1C8F7	KBC 60C 0919Z	EUR	0,7700	0,7700	0,6850			0,6850					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,1500	0,1500	0,1150			0,1150					
Warrant	DE000CJ1CJG3	KBC 66C 0919Z	EUR	0,2900	0,2900	0,2500			0,2500					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0140	0,0140	0,0140			0,0140					
Warrant	DE000CJ1CJH1	KBC 72C 0919Z	EUR	0,0880	0,0880	0,0760			0,0760					
Warrant	NL0010218137	KBC 12.2SPLOPENG	EUR	48,6900	48,6900	48,6900			48,6900					
Warrant	NL0010219358	KBC 15.6SPLOPENG	EUR	45,5700	45,5700	45,5700			45,5700					
Warrant	NL0010530333	KBC 21.6SPLOPENG	EUR	40,1400	40,1400	40,1400			40,1400					
Warrant	NL0010531091	KBC 23.8SPLOPENG	EUR	38,1300	38,1300	38,1300			38,1300					
Warrant	NL0011855341	KBC 41.5SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400					
Warrant	NL0012064661	KBC 48.6SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013198856	KBC 52.25PLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	0,7450	0,7450	0,6300			0,6300					
Warrant	NL0013198153	KBC 61.45SPSOPENG	EUR											
Warrant	NL0013209216	KBC 65.65SPSOPENG	EUR											
Warrant	NL0010694592	KBC 30.11SPLOPENG	EUR	29,9900	29,9900	29,9900			29,9900					
Warrant	NL0011847991	KBC 34.12SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900					
Warrant	NL0011848833	KBC 36.25SPLOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0011850573	KBC 38.48SPLOPENG	EUR	21,6300	21,6300	21,6300			21,6300					
Warrant	NL0011852090	KBC 40.82SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900					
Warrant	NL0011856786	KBC 43.27SPLOPENG	EUR	16,8400	16,8400	16,8400			16,8400					
Warrant	NL0011859756	KBC 48.55SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600					
Warrant	NL0012070387	KBC 51.35SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600					
Warrant	NL0013199375	KBC 54.03SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0013206329	KBC 56.84SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700					
Warrant	NL0013210354	KBC 59.77SPLOPENG	EUR											
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 68.56SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528337	KPN 1SPLOPENG	EUR	1,8300	1,8300	1,8000			1,8000					
Warrant	NL0011296728	KPN 3SPSOPENG	EUR	0,7400	0,7800	0,7400			0,7800					
Warrant	NL0010351045	KPN 0.25PLOPENG	EUR	2,5200	2,5200	2,4900			2,4900					
Warrant	NL0010350260	KPN 0.45PLOPENG	EUR	2,3600	2,3600	2,3300			2,3300					
Warrant	NL0010461570	KPN 0.55PLOPENG	EUR	2,3000	2,3000	2,2700			2,2700					
Warrant	NL0010461836	KPN 0.65PLOPENG	EUR	2,1700	2,1700	2,1400			2,1400					
Warrant	NL0010465803	KPN 0.75PLOPENG	EUR	2,0700	2,0700	2,0400			2,0400					
Warrant	NL0010528345	KPN 0.95PLOPENG	EUR	1,9800	1,9800	1,9500			1,9500					
Warrant	NL0010529194	KPN 1.15PLOPENG	EUR	1,7000	1,7000	1,6700			1,6700					
Warrant	NL0010531331	KPN 1.35PLOPENG	EUR	1,5600	1,5600	1,5300			1,5300					
Warrant	NL0010940078	KPN 1.55PLOPENG	EUR	1,4000	1,4000	1,3700			1,3700					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	1,2400	1,2400	1,2100			1,2100					
Warrant	NL0011011945	KPN 1.85PLOPENG	EUR	1,1400	1,1400	1,1100			1,1100					
Warrant	NL0011018122	KPN 1.95PLOPENG	EUR	1,0200	1,0200	0,9900			0,9900					
Warrant	NL0011021183	KPN 2.15PLOPENG	EUR	0,8900	0,8900	0,8600			0,8600					
Warrant	NL0013196546	KPN 2.25PLOPENG	EUR	0,7400	0,7400	0,7100			0,7100					
Warrant	NL0013203581	KPN 2.45PLOPENG	EUR	0,6000	0,6000	0,5700			0,5700					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203573	KPN 2.65PLOPENG	EUR	0,4400	0,4400	0,4000			0,4000					
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR											
Warrant	NL0012828198	KPN 1.89SPLOPENG	EUR	0,8900	0,8900	0,8600			0,8600					
Warrant	NL0011861612	KPN 2.03SPLOPENG	EUR	0,7600	0,7600	0,7200			0,7200					
Warrant	NL0012832836	KPN 2.19SPLOPENG	EUR	0,6000	0,6000	0,5600			0,5600					
Warrant	NL0013203458	KPN 2.36SPLOPENG	EUR	0,4200	0,4200	0,3900			0,3900					
Warrant	NL0013203441	KPN 2.53SPLOPENG	EUR	0,2500	0,2500	0,2200	9,8900	1	0,2200	43				
Warrant	NL0013207608	KPN 2.66SPLOPENG	EUR											
Warrant	NL0013212962	KPN 2.67SPLOPENG	EUR											
Warrant	NL0013214596	KPN 2.77SPSOPENG	EUR	0,1400	0,1700	0,1400			0,1700					
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 2.93SPSOPENG	EUR	0,2800	0,3100	0,2800			0,3100					
Warrant	NL0013204688	KPN 3.04SPSOPENG	EUR	0,4400	0,4800	0,4400			0,4800					
Warrant	NL0013204720	KPN 3.19SPSOPENG	EUR	0,5900	0,6200	0,5900			0,6200					
Warrant	NL0013199003	LIGHT 14.1SPLOPENG	EUR	11,4700	11,4700	11,3300			11,3300					
Warrant	NL0012833115	LIGHT 15.25PLOPENG	EUR	10,4000	10,4000	10,2600			10,2600					
Warrant	NL0012823686	LIGHT 16.55PLOPENG	EUR	9,2400	9,2400	9,1000			9,1000					
Warrant	NL0013203037	LIGHT 17.75PLOPENG	EUR	8,0800	8,0800	7,9400			7,9400					
Warrant	NL0013203763	LIGHT 19.1SPLOPENG	EUR	6,8300	6,8300	6,6900			6,6900					
Warrant	NL0013203755	LIGHT 20.55PLOPENG	EUR	5,4900	5,4900	5,3500			5,3500					
Warrant	NL0013211246	LIGHT 22.1SPLOPENG	EUR	4,0600	4,0600	3,9200			3,9200					
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55PSOPENG	EUR											
Warrant	NL0013213150	LIGHT 23.75PLOPENG	EUR	2,5300	2,5300	2,3900			2,3900					
Warrant	NL0013214364	LIGHT 24.65PSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.75PSOPENG	EUR											
Warrant	NL0013211808	LIGHT 29.55PSOPENG	EUR	5,2500	5,3500	5,2500			5,3500					
Warrant	NL0013199466	LIGHT14.46SPLOPENG	EUR	10,2200	10,2200	10,0800			10,0800					
Warrant	NL0013197015	LIGHT15.28SPLOPENG	EUR	9,4000	9,4000	9,2600			9,2600					
Warrant	NL0012831804	LIGHT16.14SPLOPENG	EUR	8,5400	8,5400	8,4000			8,4000					
Warrant	NL0012823371	LIGHT17.05SPLOPENG	EUR	7,6400	7,6400	7,5000			7,5000					
Warrant	NL0013201171	LIGHT17.98SPLOPENG	EUR	6,7000	6,7000	6,5600			6,5600					
Warrant	NL0013202641	LIGHT18.95SPLOPENG	EUR	5,7300	5,7300	5,5900			5,5900					

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	NL0013204167	LIGHT19.98SPLOPENG	EUR	4,7100	4,7100	4,5700			4,5700					
Warrant	NL0013204365	LIGHT21.05SPLOPENG	EUR	3,6400	3,6400	3,5000			3,5000					
Warrant	NL0013210420	LIGHT22.18SPLOPENG	EUR	2,5100	2,5100	2,3700			2,3700					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210966	LIGHT23.36SPLOPENG	EUR	1,3200	1,3200	1,1800			1,1800					
Warrant	NL0012832158	LIGHT24.97SPSPOPENG	EUR											
Warrant	NL0013211790	LIGHT25.89SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT26.84SPSPOPENG	EUR											
Warrant	NL0012819528	LIGHT27.49SPSPOPENG	EUR	3,2400	3,3400	3,2400				3,3400				
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,0140	0,0180	0,0140				0,0180				
Warrant	DE000CJ3RK55	LRCX 142.5C 0619Z	EUR	1,8700	1,8700	1,8400				1,8400				
Warrant	DE000CJ3RQW4	LRCX 162.5C 0619Z	EUR	1,0850	1,0850	1,0150				1,0150				
Warrant	NL0010966826	LVMH 114SPLOPENG	EUR	22,9600	22,9600	22,8500				22,8500				
Warrant	NL0012063267	LVMH 166SPLOPENG	EUR	18,1300	18,1300	18,0200				18,0200				
Warrant	NL0012825269	LVMH 216SPLOPENG	EUR	13,4400	13,4400	13,3300				13,3300				
Warrant	NL0013206873	LVMH 236SPLOPENG	EUR	11,6000	11,6000	11,4900				11,4900				
Warrant	NL0013206865	LVMH 257SPLOPENG	EUR	9,6000	9,6000	9,4900				9,4900				
Warrant	NL0013211535	LVMH 306SPLOPENG	EUR	5,0400	5,0400	4,9300				4,9300				
Warrant	DE000CU1CT29	MCDON 200C 0919Z	EUR	0,3200	0,3250	0,3200				0,3250				
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,9200	0,9300	0,9200				0,9300				
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,3300	0,3350	0,3300				0,3350				
Warrant	DE000CU1CGJ3	MCDON207.5C 0619Z	EUR	0,0200	0,0260	0,0200				0,0260				
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,1150	0,1150	0,0770				0,0770				
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,1800	0,1800	0,1250				0,1250				
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,8500	0,8500	0,7800				0,7800				
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,5200	0,5200	0,4550				0,4550				
Warrant	DE000CU1BYV3	MSOFT 125C 0619Z	EUR	0,1950	0,1950	0,1650				0,1650				
Warrant	NL0010544425	MSOFT 30.4SPLOPENG	EUR	86,6800	86,6800	86,6800				86,6800				
Warrant	NL0010680682	MSOFT 33.8SPLOPENG	EUR	83,7900	83,7900	83,7900				83,7900				
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	80,6900	80,6900	80,6900				80,6900				
Warrant	NL0011850185	MSOFT 55.1SPLOPENG	EUR	66,0700	66,0700	66,0700				66,0700				
Warrant	DE000CU1CT37	MSOFT129.5C 0919Z	EUR	0,2550	0,2550	0,2350				0,2350				
Warrant	NL00009105170	NASDAQ 1100SPLOPENG	EUR	55,8300	55,8300	55,8300				55,8300				
Warrant	NL0009371608	NASDAQ 1950SPLOPENG	EUR	48,6200	48,6200	48,6200				48,6200				
Warrant	NL0010344073	NASDAQ 2690SPLOPENG	EUR	42,2900	42,2900	42,2900				42,2900				
Warrant	NL0010362489	NASDAQ 2840SPLOPENG	EUR	40,9900	40,9900	40,9900				40,9900				
Warrant	NL0010538815	NASDAQ 3170SPLOPENG	EUR	38,2000	38,2000	38,2000				38,2000				
Warrant	NL0010543708	NASDAQ 3380SPLOPENG	EUR	36,3900	36,3900	36,3900				36,3900				
Warrant	NL0010590782	NASDAQ 3610SPLOPENG	EUR	34,4400	34,4400	34,4400				34,4400				
Warrant	NL0010742151	NASDAQ 3808SPLOPENG	EUR	31,1500	31,1500	31,1500				31,1500				
Warrant	NL0010745253	NASDAQ 3890SPLOPENG	EUR	30,4100	30,4100	30,4100				30,4100				
Warrant	NL0010747333	NASDAQ 3974SPLOPENG	EUR	29,6600	29,6600	29,6600				29,6600				
Warrant	NL0011363890	NASDAQ 4037SPLOPENG	EUR	29,0900	29,0900	29,0900				29,0900				
Warrant	NL0011364740	NASDAQ 4050SPLOPENG	EUR	30,6400	30,6400	30,6400				30,6400				
Warrant	NL0011363882	NASDAQ 4059SPLOPENG	EUR	28,9000	28,9000	28,9000				28,9000				
Warrant	NL0011363874	NASDAQ 4080SPLOPENG	EUR	28,7100	28,7100	28,7100				28,7100				
Warrant	NL0011363866	NASDAQ 4102SPLOPENG	EUR	28,5200	28,5200	28,5200				28,5200				
Warrant	NL0011363858	NASDAQ 4123SPLOPENG	EUR	28,3700	28,3700	28,3700				28,3700				
Warrant	NL0011618210	NASDAQ 4140SPLOPENG	EUR	29,9200	29,9200	29,9200				29,9200				
Warrant	NL0011620448	NASDAQ 4154SPLOPENG	EUR	28,1000	28,1000	28,1000				28,1000				
Warrant	NL0011619556	NASDAQ 4220SPLOPENG	EUR	29,1700	29,1700	29,1700				29,1700				
Warrant	NL0011620430	NASDAQ 4246SPLOPENG	EUR	27,3200	27,3200	27,3200				27,3200				
Warrant	NL0011620638	NASDAQ 4308SPLOPENG	EUR	26,7200	26,7200	26,7200				26,7200				
Warrant	NL0011621263	NASDAQ 4310SPLOPENG	EUR	28,4200	28,4200	28,4200				28,4200				
Warrant	NL0011622592	NASDAQ 4340SPLOPENG	EUR	26,4300	26,4300	26,4300				26,4300				
Warrant	NL0011845698	NASDAQ 4394SPLOPENG	EUR	25,9700	25,9700	25,9700				25,9700				
Warrant	NL0011622337	NASDAQ 4400SPLOPENG	EUR	27,6500	27,6500	27,6500				27,6500				
Warrant	NL0011846050	NASDAQ 4449SPLOPENG	EUR	25,4800	25,4800	25,4800				25,4800				
Warrant	NL0011845516	NASDAQ 4490SPLOPENG	EUR	26,8400	26,8400	26,8400				26,8400				
Warrant	NL0011846639	NASDAQ 4505SPLOPENG	EUR	24,9800	24,9800	24,9800				24,9800				
Warrant	NL0011847827	NASDAQ 4561SPLOPENG	EUR	24,4800	24,4800	24,4800				24,4800				
Warrant	NL0011845979	NASDAQ 4590SPLOPENG	EUR	26,0600	26,0600	26,0600				26,0600				
Warrant	NL0011848270	NASDAQ 4618SPLOPENG	EUR	23,9600	23,9600	23,9600				23,9600				
Warrant	NL0011848957	NASDAQ 4676SPLOPENG	EUR	23,4800	23,4800	23,4800				23,4800				
Warrant	NL0011849401	NASDAQ 4734SPLOPENG	EUR	22,9600	22,9600	22,9600				22,9600				
Warrant	NL0011848130	NASDAQ 4780SPLOPENG	EUR	24,4200	24,4200	24,4200				24,4200				
Warrant	NL0011849914	NASDAQ 4793SPLOPENG	EUR	22,4300	22,4300	22,4300				22,4300				
Warrant	NL0011851449	NASDAQ 4852SPLOPENG	EUR	21,9000	21,9000	21,9000				21,9000				
Warrant	NL0011850037	NASDAQ 4880SPLOPENG	EUR	23,5700	23,5700	23,5700				23,5700				
Warrant	NL0011855176	NASDAQ 4913SPLOPENG	EUR	21,3600	21,3600	21,3600				21,3600				
Warrant	NL0012061667	NASDAQ 4974SPLOPENG	EUR	20,8100	20,8100	20,8100				20,8100				
Warrant	NL0011862867	NASDAQ 4980SPLOPENG	EUR	22,7200	22,7200	22,7200				22,7200				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063481	NASDQ 5035SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0012063606	NASDQ 5080SPLOPENG	EUR	21,8400	21,8400	21,8400			21,8400					
Warrant	NL0012063937	NASDQ 5098SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0012064992	NASDQ 5161SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400					
Warrant	NL0012065460	NASDQ 5225SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700					
Warrant	NL0012066096	NASDQ 5289SPLOPENG	EUR	17,9900	17,9900	17,9900			17,9900					
Warrant	NL0012064190	NASDQ 5290SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0012066146	NASDQ 5354SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100					
Warrant	NL0012065882	NASDQ 5400SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0012066997	NASDQ 5420SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200					
Warrant	NL0012069447	NASDQ 5487SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000					
Warrant	NL0012066500	NASDQ 5510SPLOPENG	EUR	18,1600	18,1600	18,1600			18,1600					
Warrant	NL0012070965	NASDQ 5555SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	NL0012071120	NASDQ 5623SPLOPENG	EUR	15,0000	15,0000	15,0000			15,0000					
Warrant	NL0012069207	NASDQ 5630SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900					
Warrant	NL0012072003	NASDQ 5692SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0012073290	NASDQ 5833SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0012071476	NASDQ 5860SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000					
Warrant	NL0012076574	NASDQ 5905SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900					
Warrant	NL0013200389	NASDQ 5976SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0012078851	NASDQ 5980SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800					
Warrant	NL0013200371	NASDQ 6048SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100					
Warrant	NL0013198854	NASDQ 6100SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0013200363	NASDQ 6121SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0013200355	NASDQ 6194SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900					
Warrant	NL0013199847	NASDQ 6220SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0013200348	NASDQ 6269SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0013201585	NASDQ 6345SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0013199839	NASDQ 6350SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500					
Warrant	NL0013202211	NASDQ 6421SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700					
Warrant	NL0013199821	NASDQ 6470SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013203391	NASDQ 6498SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6577SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013201890	NASDQ 6600SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0013204449	NASDQ 6656SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013204019	NASDQ 6730SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300					
Warrant	NL0013204795	NASDQ 6736SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0013206063	NASDQ 6817SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0013207475	NASDQ 6899SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013207855	NASDQ 6982SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0013208655	NASDQ 7066SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0013204027	NASDQ 7110SPLOPENG	EUR											
Warrant	NL0012837769	NASDQ 7134SPLOPENG	EUR											
Warrant	NL0013207434	NASDQ 7150SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000					
Warrant	NL0013210263	NASDQ 7151SPLOPENG	EUR	1,5000	1,5000	1,3200	3750,0000	1	1,3200	2500				
Warrant	NL0012837264	NASDQ 7218SPLOPENG	EUR											
Warrant	NL0013210891	NASDQ 7237SPLOPENG	EUR	0,9300	0,9300	0,5700	361,9000	2	0,5700	390				
Warrant	NL0013214844	NASDQ 7290SPLOPENG	EUR											
Warrant	NL0013212053	NASDQ 7320SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPLOPENG	EUR											
Warrant	NL0013212442	NASDQ 7408SPLOPENG	EUR											
Warrant	NL0013214760	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013210743	NASDQ 7440SPLOPENG	EUR											
Warrant	NL0013214851	NASDQ 7530SPLOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPLOPENG	EUR											
Warrant	NL0013212889	NASDQ 7580SPLOPENG	EUR											
Warrant	NL0013214778	NASDQ 7690SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0012826812	NASDQ 7700SPLOPENG	EUR											
Warrant	NL0013212871	NASDQ 7740SPLOPENG	EUR											
Warrant	NL0012471338	NASDQ 7761SPLOPENG	EUR											
Warrant	NL0012820245	NASDQ 7847SPLOPENG	EUR	4,9300	5,1700	4,9300	815,1500	2	5,1700	165				
Warrant	NL0012821961	NASDQ 7942SPLOPENG	EUR	5,5500	6,1200	5,5500	6573,5000	3	6,1200	1180				
Warrant	NL0012826499	NASDQ 8135SPLOPENG	EUR	7,6500	7,8600	7,6500	22950,0000	1	7,8600	3000				
Warrant	NL0012826788	NASDQ 8234SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0012828537	NASDQ 8333SPLOPENG	EUR	9,6400	9,6400	9,6400			9,6400					
Warrant	NL0012830954	NASDQ 8434SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500					
Warrant	NL0012826903	NASDQ 8510SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0013212459	NASDQ 8535SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500					
Warrant	NL0012067664	NESTL 51SPLOPENG	EUR	46,7900	46,7900	46,7900			46,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471056	NESTL 55SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0012471049	NESTL 59SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0012471031	NESTL 68SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600					
Warrant	NL0012473094	NESTL67.98SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600					
Warrant	NL0012823959	NESTL71.49SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0012473029	NGAS 2SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600					
Warrant	NL0013212806	NGAS 2.55SPLOPENG	EUR	0,2500	0,2500	0,2500			0,2500					
Warrant	NL0013203847	NGAS 3.45SPLOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0012467732	NGAS 2.14SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400					
Warrant	NL0013212814	NGAS 2.25SPLOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR											
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR											
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013214216	NGAS 2.73SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013203839	NGAS 2.88SPSOPENG	EUR											
Warrant	NL0013212822	NGAS 2.94SPSOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0013207293	NGAS 3.16SPSOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0013199656	NGAS 3.44SPSOPENG	EUR											
Warrant	NL0013202765	NGAS 3.65SPSOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0013199664	NGAS 3.93SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0013198039	NGAS 4.24SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0013196959	NGAS 4.57SPSOPENG	EUR	2,1600	2,1600	2,1600			2,1600					
Warrant	NL0012835672	NGAS 4.93SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000					
Warrant	NL0012834931	NGAS 5.31SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0012835680	NGAS 6.07SPSOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0012836092	NGAS 6.49SPSOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0006408171	NIKEI 5380SPLOPENG	EUR	128,0700	128,0700	128,0700			128,0700					
Warrant	NL0010204343	NIKEI 7710SPLOPENG	EUR	109,6500	109,6500	109,6500			109,6500					
Warrant	NL0010344438	NIKEI 9790SPLOPENG	EUR	93,2700	93,2700	93,2700			93,2700					
Warrant	NL0010347456	NIKEI10370SPLOPENG	EUR	88,6600	88,6600	88,6600			88,6600					
Warrant	NL0010466405	NIKEI13000SPLOPENG	EUR	67,8700	67,8700	67,8700			67,8700					
Warrant	NL0010746582	NIKEI14200SPLOPENG	EUR	58,4100	58,4100	58,4100			58,4100					
Warrant	NL0011844923	NIKEI14660SPLOPENG	EUR	54,7800	54,7800	54,7800			54,7800					
Warrant	NL0011848148	NIKEI15130SPLOPENG	EUR	51,0900	51,0900	51,0900			51,0900					
Warrant	NL0011848528	NIKEI15610SPLOPENG	EUR	47,2600	47,2600	47,2600			47,2600					
Warrant	NL0011859616	NIKEI16620SPLOPENG	EUR	39,3400	39,3400	39,3400			39,3400					
Warrant	NL0011861117	NIKEI17680SPLOPENG	EUR	30,9200	30,9200	30,9200			30,9200					
Warrant	NL0012062012	NIKEI18240SPLOPENG	EUR	26,5200	26,5200	26,5200			26,5200					
Warrant	NL0012071484	NIKEI18810SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200					
Warrant	NL0013199862	NIKEI19380SPLOPENG	EUR	1,8200	1,8200	1,8200			1,8200					
Warrant	NL0013201973	NIKEI19960SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0013208523	NIKEI20570SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800					
Warrant	NL0013212582	NIKEI21190SPLOPENG	EUR											
Warrant	NL0013197858	NIKEI21700SPSOPENG	EUR											
Warrant	NL0013214786	NIKEI22110SPSOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0012837595	NIKEI22160SPSOPENG	EUR											
Warrant	NL0012835235	NIKEI22810SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200					
Warrant	NL0012832182	NIKEI23520SPSOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0012466882	NIKEI24260SPSOPENG	EUR	34,7200	34,7200	34,7200			34,7200					
Warrant	NL0012822035	NIKEI25000SPSOPENG	EUR	4,1700	4,1700	4,1700			4,1700					
Warrant	NL0012822043	NIKEI26550SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800					
Warrant	NL0012826820	NIKEI27350SPSOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0013212731	NKOYJ 4SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0011198098	NKOYJ 6SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0010087102	NKOYJ 0.25SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0010086112	NKOYJ 0.35SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0010203246	NKOYJ 0.85SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0010213492	NKOYJ 1.15SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0010215620	NKOYJ 1.35SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300					
Warrant	NL0010363313	NKOYJ 1.65SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0010535423	NKOYJ 2.35SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0010594156	NKOYJ 3.15SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013212723	NKOYJ 3.55SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0011303268	NKOYJ 6.75SPSOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	7,9600	7,9600	7,0100			7,0100					
Warrant	NL0012829931	NNGRP 42SPSOPENG	EUR	8,7300	9,6900	8,7300			9,6900					
Warrant	NL0010751889	NNGRP 10.35PLOPENG	EUR	27,2000	27,2000	26,2500			26,2500					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	24,9500	24,9500	24,0000			24,0000					
Warrant	NL0010751855	NNGRP 14.15PLOPENG	EUR	23,7000	23,7000	22,7500			22,7500					
Warrant	NL0010944013	NNGRP 17.15PLOPENG	EUR	20,8600	20,8600	19,9100			19,9100					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	19,3500	19,3500	18,4000	251,4200	1	18,4000		13			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011852694	NNGRP 22.1SPLOPENG	EUR	16,2700	16,2700	15,3200			15,3200					
Warrant	NL0011861968	NNGRP 26.9SPLOPENG	EUR	11,7500	11,7500	10,8000			10,8000					
Warrant	NL0012075030	NNGRP 27.8SPLOPENG	EUR	10,9600	10,9600	10,0100			10,0100					
Warrant	NL0012465249	NNGRP 32.1SPLOPENG	EUR	6,9500	6,9500	5,9600	2384,0000	1	6,0000	400				
Warrant	NL0013201403	NNGRP 34.3SPLOPENG	EUR	4,8600	4,8600	3,9100			3,9100					
Warrant	NL0012829923	NNGRP 36.5SPLOPENG	EUR											
Warrant	NL0013213101	NNGRP 36.7SPLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.4SPSOPENG	EUR											
Warrant	NL0011856513	NNGRP21.96SPLOPENG	EUR	14,8400	14,8400	13,8900			13,8900					
Warrant	NL0011856505	NNGRP23.29SPLOPENG	EUR	13,5600	13,5600	12,6100			12,6100					
Warrant	NL0011859780	NNGRP24.63SPLOPENG	EUR	12,2300	12,2300	11,2800			11,2800					
Warrant	NL0011860556	NNGRP26.04SPLOPENG	EUR	10,8100	10,8100	9,8600			9,8600					
Warrant	NL0012071344	NNGRP27.53SPLOPENG	EUR	9,3200	9,3200	8,3700			8,3700					
Warrant	NL0012075204	NNGRP29.04SPLOPENG	EUR	7,8200	7,8200	6,8700			6,8700					
Warrant	NL0012075642	NNGRP30.61SPLOPENG	EUR	6,2400	6,2400	5,2900			5,2900					
Warrant	NL0012080816	NNGRP32.25SPLOPENG	EUR	4,6100	4,6100	3,6600			3,6600					
Warrant	NL0013199417	NNGRP33.87SPLOPENG	EUR	2,9800	2,9800	2,0300			2,0300					
Warrant	NL0013202047	NNGRP35.57SPLOPENG	EUR	1,2800	1,2800	0,3300			0,3300					
Warrant	NL0013205487	NNGRP37.26SPLOPENG	EUR											
Warrant	NL0013211998	NNGRP37.35SPLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.92SPSOPENG	EUR											
Warrant	NL0012481212	NNGRP40.52SPSOPENG	EUR	3,9600	4,9200	3,9600			4,9200					
Warrant	NL0010740478	NTFLX 50.8SPLOPENG	EUR	189,6500	189,6500	189,6500			189,6500					
Warrant	NL0011212972	NTFLX 67.9SPLOPENG	EUR	179,9500	179,9500	179,9500			179,9500					
Warrant	NL0011475421	NVDA 24.7SPLOPENG	EUR	110,5500	110,5500	110,5500			110,5500					
Warrant	NL0011851100	OCI 9.9SPLOPENG	EUR	14,6700	14,6700	14,0100			14,0100					
Warrant	NL0011634373	OCI 10.8SPLOPENG	EUR	13,8000	13,8000	13,1400			13,1400					
Warrant	NL0012063275	OCI 15.3SPLOPENG	EUR	9,6300	9,6300	8,9700			8,9700					
Warrant	NL0013203003	OCI 16.7SPLOPENG	EUR	8,3700	8,3700	7,7100			7,7100					
Warrant	NL0013206907	OCI 18.2SPLOPENG	EUR	6,9700	6,9700	6,3100			6,3100					
Warrant	NL0012819437	OCI 19.7SPLOPENG	EUR											
Warrant	NL0013206899	OCI 19.8SPLOPENG	EUR	5,4500	5,4500	4,7900			4,7900					
Warrant	NL0013206881	OCI 21.6SPLOPENG	EUR	3,7900	3,7900	3,1300			3,1300					
Warrant	NL0013203011	OCI 21.7SPSOPENG	EUR											
Warrant	NL0013209224	OCI 23.5SPLOPENG	EUR											
Warrant	NL0013206915	OCI 25.3SPSOPENG	EUR											
Warrant	NL0013215353	OCI 19.12SPLOPENG	EUR											
Warrant	NL0013215346	OCI 20.56SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 52SPLOPENG	EUR	10,2000	10,2000	7,7700	3557,0000	4	7,7700	400				
Warrant	NL0012835870	OILCR 58SPSOPENG	EUR											
Warrant	NL0011492749	OILCR 32.4SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600					
Warrant	NL0011492335	OILCR 36.8SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0011618798	OILCR 37.8SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300					
Warrant	NL0011491667	OILCR 38.3SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200					
Warrant	NL0011491162	OILCR 39.1SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200					
Warrant	NL0011491063	OILCR 39.9SPLOPENG	EUR	18,1400	18,1400	18,1400			18,1400					
Warrant	NL0011491519	OILCR 39.9SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800					
Warrant	NL0011492715	OILCR 40.7SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0011619630	OILCR 41.6SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400					
Warrant	NL0011620208	OILCR 42.5SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600					
Warrant	NL0013199623	OILCR 49.1SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201916	OILCR 50.5SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300					
Warrant	NL0013207269	OILCR 55.2SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.8SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0013209117	OILCR 58.5SPLOPENG	EUR											
Warrant	NL0013213903	OILCR 60.2SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0013210677	OILCR 61.8SPLOPENG	EUR											
Warrant	NL0013210685	OILCR 65.7SPSOPENG	EUR											
Warrant	NL0013212780	OILCR 65.7SPSOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0013212798	OILCR 68.5SPSOPENG	EUR	12,5400	12,5400	12,5400			12,5400					
Warrant	NL0012834154	OILCR 71.3SPSOPENG	EUR	15,2300	15,2300	15,2300			15,2300					
Warrant	NL0010955332	OILCR 80.45SPSOPENG	EUR	23,8000	23,8000	23,8000			23,8000					
Warrant	NL0012831416	OILCR 82.6SPSOPENG	EUR	22,1000	22,1000	22,1000			22,1000					
Warrant	NL0012823934	OILCR108.7SPSOPENG	EUR	45,4400	45,4400	45,4400			45,4400					
Warrant	NL0011492293	OILCR38.41SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800					
Warrant	NL0011491196	OILCR40.53SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700					
Warrant	NL0011490867	OILCR41.32SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					

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
Warrant	NL0011619606	OILCR42.88SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900					
Warrant	NL0011622170	OILCR43.61SPLOPENG	EUR	13,1700	13,1700	13,1700			13,1700					
Warrant	NL0013199995	OILCR44.68SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600					
Warrant	NL0013199987	OILCR45.77SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900					
Warrant	NL0013199979	OILCR46.89SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900					
Warrant	NL0013199961	OILCR48.04SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600					
Warrant	NL0013199953	OILCR49.22SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0013201635	OILCR50.43SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0013201627	OILCR51.67SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0013205438	OILCR52.96SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0013206279	OILCR54.28SPLOPENG	EUR	4,2000	4,2000	3,5000	1750,0000	2	3,6700	450				
Warrant	NL0013207236	OILCR55.64SPLOPENG	EUR	2,5000	2,5000	2,4600	6250,0000	1	2,4600	2500				
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013204779	OILCR56.62SPLOPENG	EUR											
Warrant	NL0013207384	OILCR57.02SPLOPENG	EUR	1,7500	1,7500	1,2100	2448,4000	5	1,2100	1745				
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013209083	OILCR58.46SPLOPENG	EUR	2,4000	2,4500	0,2400	1853,7200	6	0,2400	2783				
Warrant	NL0012835243	OILCR59.77SPLOPENG	EUR											
Warrant	NL0013209737	OILCR59.93SPLOPENG	EUR	1,1000	1,1600	0,2600	6882,0000	11	0,2600	13200				
Warrant	NL0013209729	OILCR61.16SPLOPENG	EUR											
Warrant	NL0013214802	OILCR61.21SPLOPENG	EUR											
Warrant	NL0012835250	OILCR61.23SPLOPENG	EUR											
Warrant	NL0013215122	OILCR61.43SPLOPENG	EUR											
Warrant	NL0013215064	OILCR62.53SPLOPENG	EUR											
Warrant	NL0013210974	OILCR62.69SPLOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPLOPENG	EUR											
Warrant	NL0013212905	OILCR64.22SPLOPENG	EUR											
Warrant	NL0013212590	OILCR64.27SPLOPENG	EUR											
Warrant	NL0013214810	OILCR64.31SPLOPENG	EUR	5,7400	5,7400	5,7400			5,7400					
Warrant	NL0012835094	OILCR65.98SPLOPENG	EUR											
Warrant	NL0013212913	OILCR65.98SPLOPENG	EUR	4,7400	7,2300	4,7400	2154,0000	2	7,2300	400				
Warrant	NL0012833958	OILCR69.42SPLOPENG	EUR	7,8300	10,4000	7,8300	1812,5000	3	10,3100	200				
Warrant	NL0012833966	OILCR71.16SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600					
Warrant	NL0012833974	OILCR72.95SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0012832166	OILCR74.78SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000					
Warrant	NL0012831754	OILCR76.67SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0012831762	OILCR78.59SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0012831663	OILCR80.56SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800					
Warrant	NL0012831424	OILCR84.67SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500					
Warrant	NL0011307871	PALLA 360SPLOPENG	EUR	86,8200	86,8200	86,8200			86,8200					
Warrant	NL0009366848	PALLA 399SPLOPENG	EUR	83,5100	83,5100	83,5100			83,5100					
Warrant	NL0011363353	PALLA 461SPLOPENG	EUR	78,1500	78,1500	78,1500			78,1500					
Warrant	NL0011363346	PALLA 484SPLOPENG	EUR	76,1800	76,1800	76,1800			76,1800					
Warrant	NL0011492376	PALLA 508SPLOPENG	EUR	74,1200	74,1200	74,1200			74,1200					
Warrant	NL0011627476	PALLA 561SPLOPENG	EUR	69,6700	69,6700	69,6700			69,6700					
Warrant	NL0011845441	PALLA 618SPLOPENG	EUR	64,7600	64,7600	64,7600			64,7600					
Warrant	NL0011848403	PALLA 649SPLOPENG	EUR	62,1200	62,1200	62,1200			62,1200					
Warrant	NL0011859137	PALLA 681SPLOPENG	EUR	59,3600	59,3600	59,3600			59,3600					
Warrant	NL0012064950	PALLA 751SPLOPENG	EUR	53,4000	53,4000	53,4000			53,4000					
Warrant	NL0012065262	PALLA 789SPLOPENG	EUR	50,1900	50,1900	50,1900			50,1900					
Warrant	NL0012073373	PALLA 828SPLOPENG	EUR	46,8200	46,8200	46,8200			46,8200					
Warrant	NL0012827893	PALLA 913SPLOPENG	EUR	39,5800	39,5800	39,5800			39,5800					
Warrant	NL0012829683	PALLA 958SPLOPENG	EUR	35,6800	35,6800	35,6800			35,6800					
Warrant	NL0012838320	PALLA 1109SPLOPENG	EUR	22,4900	22,7800	22,4900	1124,5000	1	22,7800	50				
Warrant	NL0012838312	PALLA 1223SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0013202278	PALLA 1284SPLOPENG	EUR											
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPLOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1503SPLOPENG	EUR	24,4900	24,4900	24,4900			24,4900					
Warrant	NL0013206576	PALLA 1588SPLOPENG	EUR											
Warrant	NL0013206584	PALLA 1617SPLOPENG	EUR	35,1500	35,1500	35,1500			35,1500					
Warrant	NL0013206592	PALLA 1644SPLOPENG	EUR	37,7700	37,7700	37,7700			37,7700					
Warrant	NL0013214323	PEUGO 23SPLOPENG	EUR	5,0800	5,1600	5,0800			5,1600					
Warrant	NL0011846894	PEUGO 7.5SPLOPENG	EUR	13,8300	13,8300	13,7400			13,7400					
Warrant	NL0011851027	PEUGO 10.3SPLOPENG	EUR	11,3700	11,3700	11,2800			11,2800					
Warrant	NL0012064687	PEUGO 13.8SPLOPENG	EUR	8,1500	8,1500	8,0600			8,0600					
Warrant	NL0013197270	PEUGO 16.5SPLOPENG	EUR	5,6600	5,6600	5,5700			5,5700					
Warrant	NL0013198864	PEUGO 18.1SPLOPENG	EUR	4,2500	4,2500	4,1600			4,1600					
Warrant	NL0013213093	PEUGO 19.8SPLOPENG	EUR	2,7000	2,7000	2,6100			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203680	PEUGO 20.45PLOPENG	EUR											
Warrant	NL0013213085	PEUGO 21.65PLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.35PSOPENG	EUR											
Warrant	NL0012830202	PHARMO.5075PLOPENG	EUR	0,3500	0,3500	0,3300			0,3300					
Warrant	NL0012830194	PHARMO.5715PLOPENG	EUR	0,2800	0,2800	0,2600			0,2600					
Warrant	NL0012830186	PHARMO.6215PLOPENG	EUR	0,2400	0,2400	0,2200			0,2200					
Warrant	NL0013199045	PHARMO.6845PLOPENG	EUR	0,1900	0,1900	0,1600			0,1600					
Warrant	NL0013199037	PHARMO.7535PLOPENG	EUR											
Warrant	NL0013206238	PHARMO.8265PLOPENG	EUR											
Warrant	NL0013211261	PHARMO.8275PLOPENG	EUR											
Warrant	NL0012832398	PHARMO.8285PLOPENG	EUR											
Warrant	NL0013206220	PHARMO.9095PLOPENG	EUR											
Warrant	NL0010203261	PHILP 145PLOPENG	EUR	23,1000	23,1000	22,8400			22,8400					
Warrant	NL0010212478	PHILP 155PLOPENG	EUR	22,1900	22,1900	21,9300			21,9300					
Warrant	NL0013207962	PHILP 375PSOPENG	EUR											
Warrant	NL0006427809	PHILP 1.25PLOPENG	EUR	35,0000	35,0000	34,7400			34,7400					
Warrant	NL0009881606	PHILP 7.65PLOPENG	EUR	29,0400	29,0400	28,7800			28,7800					
Warrant	NL0010099859	PHILP 8.85PLOPENG	EUR	28,0000	28,0000	27,7400			27,7400					
Warrant	NL0010103800	PHILP 9.95PLOPENG	EUR	26,9100	26,9100	26,6500			26,6500					
Warrant	NL0010087706	PHILP 11.65PLOPENG	EUR	25,3300	25,3300	25,0700			25,0700					
Warrant	NL0010360913	PHILP 16.15PLOPENG	EUR	21,1900	21,1900	20,9300			20,9300					
Warrant	NL0010362828	PHILP 17.25PLOPENG	EUR	20,1800	20,1800	19,9200			19,9200					
Warrant	NL0011621743	PHILP 18.65PLOPENG	EUR	18,8300	18,8300	18,5700			18,5700					
Warrant	NL0011849120	PHILP 20.15PLOPENG	EUR	17,4400	17,4400	17,1800			17,1800					
Warrant	NL0011851894	PHILP 21.75PLOPENG	EUR	15,9500	15,9500	15,6900			15,6900					
Warrant	NL0011860457	PHILP 23.45PLOPENG	EUR	14,3700	14,3700	14,1100			14,1100					
Warrant	NL0012068266	PHILP 25.35PLOPENG	EUR	12,6700	12,6700	12,4100			12,4100					
Warrant	NL0012069652	PHILP 27.25PLOPENG	EUR	10,8500	10,8500	10,5900			10,5900					
Warrant	NL0013201833	PHILP 29.25PLOPENG	EUR	8,9900	8,9900	8,7300			8,7300					
Warrant	NL0013203599	PHILP 31.35PLOPENG	EUR	7,0500	7,0500	6,7900			6,7900					
Warrant	NL0013207954	PHILP 33.55PLOPENG	EUR	4,9500	4,9500	4,6900			4,6900					
Warrant	NL0013206980	PHILP 43.35PSOPENG	EUR	7,4400	7,6600	7,4400			7,6600					
Warrant	NL0010939344	PHILP14.515PLOPENG	EUR	21,7400	21,7400	21,4800			21,4800					
Warrant	NL0010686309	PHILP16.55PLOPENG	EUR	19,6700	19,6700	19,4100			19,4100					
Warrant	NL0010593497	PHILP17.685PLOPENG	EUR	18,5600	18,5600	18,3000			18,3000					
Warrant	NL0011620844	PHILP18.745PLOPENG	EUR	17,5100	17,5100	17,2500			17,2500					
Warrant	NL0011846175	PHILP19.825PLOPENG	EUR	16,4300	16,4300	16,1700			16,1700					
Warrant	NL0011849500	PHILP20.955PLOPENG	EUR	15,3000	15,3000	15,0400			15,0400					
Warrant	NL0011851704	PHILP22.135PLOPENG	EUR	14,1300	14,1300	13,8700			13,8700					
Warrant	NL0011852926	PHILP23.375PLOPENG	EUR	12,8800	12,8800	12,6200			12,6200					
Warrant	NL0011858113	PHILP24.675PLOPENG	EUR	11,5800	11,5800	11,3200			11,3200					
Warrant	NL0012066914	PHILP26.045PLOPENG	EUR	10,2100	10,2100	9,9500			9,9500					
Warrant	NL0012069561	PHILP27.475PLOPENG	EUR	8,7800	8,7800	8,5200			8,5200					
Warrant	NL0013201114	PHILP28.895PLOPENG	EUR	7,3600	7,3600	7,1000			7,1000					
Warrant	NL0013202609	PHILP30.395PLOPENG	EUR	5,8600	5,8600	5,6000			5,6000					
Warrant	NL0013204118	PHILP31.965PLOPENG	EUR	4,2900	4,2900	4,0300			4,0300					
Warrant	NL0013206501	PHILP33.645PLOPENG	EUR	2,6300	2,6300	2,3700			2,3700					
Warrant	NL0013212970	PHILP35.365PLOPENG	EUR	0,8900	0,8900	0,6300			0,6300					
Warrant	NL0012833859	PHILP35.855PSOPENG	EUR											
Warrant	NL0012831846	PHILP37.525PSOPENG	EUR	1,6800	1,9100	1,6800			1,9100					
Warrant	NL0012825368	PHILP40.425PSOPENG	EUR	4,5500	4,7800	4,5500			4,7800					
Warrant	NL0012827885	PLATI 6505PLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012825186	PLATI 6845PLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012823207	PLATI 7205PLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0011483136	PLATI 7585PLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0013206154	PLATI 7965PLOPENG	EUR	0,4000	0,4000	0,4000			0,4000					
Warrant	NL0013210313	PLATI 8365PLOPENG	EUR											
Warrant	NL0013211626	PLATI 8775PLOPENG	EUR											
Warrant	NL0012825194	PLATI 8975PSOPENG	EUR											
Warrant	NL0012479083	PLATI 9655PSOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012478085	PLATI 1008PSOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0011856448	PLATI 1038PSOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0012079529	PLATI 1050PSOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0011856422	PLATI 1086PSOPENG	EUR	3,1200	3,1200	3,1200			3,1200					
Warrant	NL0011852900	PLATI 1168PSOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0010356432	PLATI 1562PSOPENG	EUR	7,6000	7,6000	7,6000			7,6000					
Warrant	NL0012827323	PLATI1741.65PLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0012825087	PLATI1772.55PLOPENG	EUR	0,4200	0,4200	0,4200			0,4200					
Warrant	NL0013206071	PLATI1803.45PLOPENG	EUR											
Warrant	NL0013206287	PLATI1827.65PLOPENG	EUR											
Warrant	NL0013209091	PLATI1834.95PLOPENG	EUR											
Warrant	NL0013210719	PLATI1866.75PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012824676	PLATI891.45SPSOPENG	EUR											
Warrant	NL0012819767	PLATI929.15SPSOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0012478416	PLATI967.95SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0010356143	POST 1SPLOPENG	EUR	0,7500	0,7500	0,7100	1573,0000	2	0,7100	2100				
Warrant	NL0013209026	POST 2SPLOPENG	EUR											
Warrant	NL0010354429	POST 0.75PLOPENG	EUR	1,0100	1,0100	0,9700			0,9700					
Warrant	NL0009105386	POST 0.95PLOPENG	EUR	0,8900	0,8900	0,8500			0,8500					
Warrant	NL0010449500	POST 1.35PLOPENG	EUR	0,4600	0,4600	0,4200	4926,8000	3	0,4200	10970				
Warrant	NL0010461067	POST 1.55PLOPENG	EUR	0,2900	0,2900	0,2600	1543,4200	5	0,2600	5596				
Warrant	NL0013198740	POST 1.65PLOPENG	EUR	0,2100	0,2100	0,2100			0,2100					
Warrant	NL0013198732	POST 1.75PLOPENG	EUR											
Warrant	NL0013202898	POST 1.85PLOPENG	EUR											
Warrant	NL0013210800	POST 2.15PLOPENG	EUR											
Warrant	NL0013205172	POST 2.25PLOPENG	EUR											
Warrant	NL0013213077	POST 2.35PLOPENG	EUR											
Warrant	NL0013207970	POST 2.35PLOPENG	EUR											
Warrant	NL0013213804	POST 2.35SPSOPENG	EUR	0,9400	0,9800	0,9400			0,9800					
Warrant	NL0012836233	POST 2.45PLOPENG	EUR											
Warrant	NL0013209034	POST 2.45SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.55SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.75SPSOPENG	EUR	1,3900	1,4300	1,3900			1,4300					
Warrant	NL0013207988	POST 3.15SPSOPENG	EUR	1,8600	1,9000	1,8600			1,9000					
Warrant	NL0013211592	POST 2.245PLOPENG	EUR											
Warrant	NL0012833883	POST 2.855SPSOPENG	EUR	1,3000	1,3300	1,3000			1,3300					
Warrant	NL0013214612	POST 1.551SPLOPENG	EUR	0,0900	0,0900	0,0500			0,0500					
Warrant	NL0012838254	POST 1.6675PLOPENG	EUR											
Warrant	NL0013199318	POST 1.7955PLOPENG	EUR											
Warrant	NL0013202021	POST 1.9345PLOPENG	EUR											
Warrant	NL0013209471	POST 2.0815PLOPENG	EUR											
Warrant	NL0013205461	POST 2.2465PLOPENG	EUR											
Warrant	NL0013207525	POST 2.2475PLOPENG	EUR											
Warrant	NL0013196801	POST 2.3965SPSOPENG	EUR	0,8300	0,8700	0,8300			0,8700					
Warrant	NL0012836746	POST 2.4145PLOPENG	EUR											
Warrant	NL0011862719	POST 4.0535SPSOPENG	EUR	2,4900	2,5200	2,4900			2,5200					
Warrant	NL0009110550	PROX 8.65PLOPENG	EUR	16,8500	17,1400	16,8500			17,1400					
Warrant	NL0010540431	PROX 11.95PLOPENG	EUR	13,8500	14,1400	13,8500			14,1400					
Warrant	NL0010591111	PROX 13.85PLOPENG	EUR	12,1100	12,4000	12,1100			12,4000					
Warrant	NL0010688164	PROX 15.85PLOPENG	EUR	10,2400	10,5300	10,2400			10,5300					
Warrant	NL0010743233	PROX 17.85PLOPENG	EUR	8,3500	8,6400	8,3500			8,6400					
Warrant	NL0012832356	PROX 19.55PLOPENG	EUR	6,7400	7,0300	6,7400			7,0300					
Warrant	NL0013211113	PROX 23.45PLOPENG	EUR	3,1600	3,4500	3,1600			3,4500					
Warrant	NL0011022363	PROX 32.25SPSOPENG	EUR	10,1700	10,1700	9,8000			9,8000					
Warrant	NL0010957833	PSI20 3750SPLOPENG	EUR	16,8200	16,8200	16,4000			16,4000					
Warrant	NL0011857370	RANDS 345PLOPENG	EUR	17,0400	17,0400	16,0100			16,0100					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	1,6450	1,6450	1,3450			1,3450					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,8850	0,8850	0,6400			0,6400					
Warrant	DE000CJ1B5T9	RANDS 52C 0619Z	EUR	0,0390	0,0390	0,0240			0,0240					
Warrant	NL0012481188	RANDS 525SPSOPENG	EUR											
Warrant	NL0009107044	RANDS 4.85PLOPENG	EUR	43,5600	43,5600	42,5300			42,5300					
Warrant	NL0009111384	RANDS 7.15PLOPENG	EUR	41,5000	41,5000	40,4700			40,4700					
Warrant	NL0009904036	RANDS 9.35PLOPENG	EUR	39,4300	39,4300	38,4000			38,4000					
Warrant	NL0010102430	RANDS 10.55PLOPENG	EUR	38,3900	38,3900	37,3600			37,3600					
Warrant	NL0010216800	RANDS 13.55PLOPENG	EUR	35,6300	35,6300	34,6000			34,6000					
Warrant	NL0010218764	RANDS 15.45PLOPENG	EUR	33,8800	33,8800	32,8500			32,8500					
Warrant	NL0010343992	RANDS 17.55PLOPENG	EUR	32,0100	32,0100	30,9800			30,9800					
Warrant	NL0010812327	RANDS 21.45PLOPENG	EUR	26,6800	26,6800	25,6500			25,6500					
Warrant	NL0010939732	RANDS 24.15PLOPENG	EUR	26,0400	26,0400	25,0100			25,0100					
Warrant	NL0011847462	RANDS 28.75PLOPENG	EUR	21,8500	21,8500	20,8200			20,8200					
Warrant	NL0011850946	RANDS 31.25PLOPENG	EUR	19,5200	19,5200	18,4900			18,4900					
Warrant	NL0013203623	RANDS 36.55PLOPENG	EUR	14,6600	14,6600	13,6300			13,6300					
Warrant	NL0013202435	RANDS 38.85PLOPENG	EUR	9,2200	9,2200	8,1900			8,1900					
Warrant	NL0013203615	RANDS 39.25PLOPENG	EUR	12,1800	12,1800	11,1500			11,1500					
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,2250	0,2250	0,1350			0,1350					
Warrant	NL0011195342	RANDS 55.45SPSOPENG	EUR	13,9800	14,9300	13,9800			14,9300					
Warrant	NL0010826194	RANDS19.835PLOPENG	EUR	28,2500	28,2500	27,2200			27,2200					
Warrant	NL0010943122	RANDS24.655PLOPENG	EUR	23,4300	23,4300	22,4000			22,4000					
Warrant	NL0011847306	RANDS26.255PLOPENG	EUR	21,8200	21,8200	20,7900			20,7900					
Warrant	NL0011847595	RANDS27.925PLOPENG	EUR	20,1600	20,1600	19,1300			19,1300					
Warrant	NL0011847587	RANDS29.675PLOPENG	EUR	18,4100	18,4100	17,3800			17,3800					
Warrant	NL0011848767	RANDS31.255PLOPENG	EUR	16,8300	16,8300	15,8000			15,8000					
Warrant	NL0011851712	RANDS33.175PLOPENG	EUR	14,9100	14,9100	13,8800			13,8800					
Warrant	NL0013199276	RANDS34.965PLOPENG	EUR	13,1200	13,1200	12,0900			12,0900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201122	RANDS36.83SPLOPENG	EUR	11,1900	11,1900	10,1600			10,1600					
Warrant	NL0013204696	RANDS40.86SPLOPENG	EUR	7,1600	7,1600	6,1300			6,1300					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013210594	RANDS42.91SPLOPENG	EUR	5,1100	5,1100	4,0800			4,0800					
Warrant	NL0013211584	RANDS45.07SPLOPENG	EUR	2,9500	2,9500	1,9200			1,9200					
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	0,8300	0,8300	0,6450			0,6450					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013211659	RANDS47.32SPLOPENG	EUR											
Warrant	NL0013206998	RANDS48.22SPSOPENG	EUR											
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,4250	0,4250	0,3200			0,3200					
Warrant	NL0013212525	RANDS49.67SPLOPENG	EUR											
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,3400	0,3400	0,2500			0,2500					
Warrant	NL0013214604	RANDS52.11SPSOPENG	EUR	4,6800	5,6300	4,6800			5,6300					
Warrant	DE000CU1CV82	RANDS53.75C 0919Z	EUR	0,1450	0,1450	0,1040			0,1040					
Warrant	NL0011301940	RANDS56.04SPSOPENG	EUR	8,6600	9,6100	8,6600			9,6100					
Warrant	NL0013212533	RANDS59.96SPSOPENG	EUR	12,5300	13,4800	12,5300			13,4800					
Warrant	NL0012068068	RELX 15SPLOPENG	EUR	7,2100	7,2100	7,1200			7,1200					
Warrant	NL0013211105	RELX 18SPLOPENG	EUR	4,5600	4,5600	4,4700			4,4700					
Warrant	NL0006423501	RELX 0.9SPLOPENG	EUR											
Warrant	NL0010087599	RELX 3.4SPLOPENG	EUR	27,4000	27,4000	27,2600			27,2600					
Warrant	NL0010214706	RELX 4.5SPLOPENG	EUR	25,8500	25,8500	25,7100			25,7100					
Warrant	NL0010940789	RELX 9.5SPLOPENG	EUR	18,7700	18,7700	18,6300			18,6300					
Warrant	NL0011372610	RELX 12.4SPLOPENG	EUR	9,5800	9,5800	9,4900			9,4900					
Warrant	NL0012064620	RELX 13.7SPLOPENG	EUR	8,4500	8,4500	8,3600			8,3600					
Warrant	NL0012481394	RELX 16.4SPLOPENG	EUR	5,9400	5,9400	5,8500			5,8500					
Warrant	NL0012465132	RELX 20.9SPSOPENG	EUR											
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 8.4SPLOPENG	EUR	15,4700	15,4700	15,1800			15,1800					
Warrant	NL0011374491	RWE 9.1SPLOPENG	EUR	14,8700	14,8700	14,5800			14,5800					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	6,6300	6,8600	6,6300			6,8600					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	5,6000	5,8300	5,6000			5,8300					
Warrant	NL0011206891	SANOF 86SPSOPENG	EUR	17,6600	17,8800	17,6600			17,8800					
Warrant	NL0010537254	SANOF 49.6SPLOPENG	EUR	29,2800	29,2800	29,0300			29,0300					
Warrant	NL0010537072	SANOF 54.6SPLOPENG	EUR	24,6300	24,6300	24,3800			24,3800					
Warrant	NL0012819411	SANOF 59.8SPLOPENG	EUR	19,8300	19,8300	19,5800			19,5800					
Warrant	NL0012829915	SANOF 65.4SPLOPENG	EUR	14,5800	14,5800	14,3300			14,3300					
Warrant	NL0011194683	SANOF 96.9SPSOPENG	EUR	29,4300	29,6500	29,4300			29,6500					
Warrant	NL0006423246	SBMOF 7SPLOPENG	EUR	10,3500	10,3500	9,6400			9,6400					
Warrant	NL0010215521	SBMOF 5.2SPLOPENG	EUR	11,9400	11,9400	11,2400			11,2400					
Warrant	NL0006423840	SBMOF 5.7SPLOPENG	EUR	11,4700	11,4700	10,7700			10,7700					
Warrant	NL0010216032	SBMOF 7.6SPLOPENG	EUR	9,8000	9,8000	9,0900			9,0900					
Warrant	NL0010968871	SBMOF 7.8SPLOPENG	EUR	8,9400	8,9400	8,2300			8,2300					
Warrant	NL0011010178	SBMOF 8.2SPLOPENG	EUR	9,2600	9,2600	8,5600			8,5600					
Warrant	NL0011372594	SBMOF 8.9SPLOPENG	EUR	8,6700	8,6700	7,9700			7,9700					
Warrant	NL0012824478	SBMOF 9.5SPLOPENG	EUR	8,0800	8,0800	7,3700			7,3700					
Warrant	NL0012824965	SBMOF 10.2SPLOPENG	EUR	7,4500	7,4500	6,7400			6,7400					
Warrant	NL0012825459	SBMOF 10.9SPLOPENG	EUR	6,7700	6,7700	6,0700			6,0700					
Warrant	NL0013198716	SBMOF 11.7SPLOPENG	EUR	6,0500	6,0500	5,3500			5,3500					
Warrant	NL0013197536	SBMOF 11.9SPLOPENG	EUR	4,8800	4,8800	4,1700			4,1700					
Warrant	NL0013198708	SBMOF 12.6SPLOPENG	EUR	5,2800	5,2800	4,5700			4,5700					
Warrant	NL0013203631	SBMOF 13.5SPLOPENG	EUR	4,4500	4,4500	3,7400			3,7400					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.5SPLOPENG	EUR	2,6200	2,6200	1,9200			1,9200					
Warrant	NL0013214281	SBMOF 16.6SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.1SPSOPENG	EUR	3,5700	4,2700	3,5700			4,2700					
Warrant	NL0013214299	SBMOF 19.7SPSOPENG	EUR	5,3800	6,0800	5,3800			6,0800					
Warrant	NL0010967642	SBMOF 6.58SPLOPENG	EUR	10,1400	10,1400	9,4300			9,4300					
Warrant	NL0010967634	SBMOF 6.97SPLOPENG	EUR	9,7700	9,7700	9,0600			9,0600					
Warrant	NL0010958641	SBMOF 7.37SPLOPENG	EUR	9,3700	9,3700	8,6600			8,6600					
Warrant	NL0011364781	SBMOF 8.73SPLOPENG	EUR	8,0600	8,0600	7,3600			7,3600					
Warrant	NL0011372339	SBMOF 9.23SPLOPENG	EUR	7,5500	7,5500	6,8400			6,8400					
Warrant	NL0012824767	SBMOF 9.68SPLOPENG	EUR	7,0900	7,0900	6,3900			6,3900					
Warrant	NL0012825020	SBMOF10.23SPLOPENG	EUR	6,5600	6,5600	5,8600			5,8600					
Warrant	NL0012825103	SBMOF10.75SPLOPENG	EUR	6,0300	6,0300	5,3200			5,3200					
Warrant	NL0012825806	SBMOF11.31SPLOPENG	EUR	5,4600	5,4600	4,7600			4,7600					
Warrant	NL0013199300	SBMOF12.52SPLOPENG	EUR	4,2300	4,2300	3,5300			3,5300					
Warrant	NL0013199292	SBMOF13.17SPLOPENG	EUR	3,6100	3,6100	2,9000			2,9000					
Warrant	NL0013204126	SBMOF13.85SPLOPENG	EUR	2,9200	2,9200	2,2200			2,2200					
Warrant	NL0013205255	SBMOF14.57SPLOPENG	EUR	2,2100	2,2100	1,5000	3910,0400	2	1,5000	2142				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205354	SBMOF15.33SPLOPENG	EUR	1,4500	1,4500	0,7400			0,7400					
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013213226	SBMOF16.11SPLOPENG	EUR	0,6700	0,6700	0,1200	2,4000	1	0,1200	20				
Warrant	NL0013207517	SBMOF16.11SPLOPENG	EUR											
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.48SPSOPENG	EUR	0,9800	1,6800	0,9800			1,6800					
Warrant	NL0013205263	SBMOF18.72SPSOPENG	EUR	2,2200	2,9100	2,2200			2,9100					
Warrant	NL0012294375	SDJES 70C 0927G	EUR	8,7400	8,7400	8,5000			8,5000					
Warrant	NL0013303100	SDJES 66.1C 0129G	EUR	11,5500	11,5500	11,2500			11,2500					
Warrant	NL0012818447	SDJES 69.7C 1028G	EUR	9,9000	9,9000	9,6300			9,6300					
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	8,4400	8,4400	8,2000			8,2000					
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,1100	8,1100	7,8800			7,8800					
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	7,7400	7,7400	7,5200			7,5200					
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	7,5300	7,5300	7,3100			7,3100					
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,0300	7,0300	6,8300			6,8300					
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	11,2200	11,2200	10,9300			10,9300					
Warrant	NL0013303092	SDJES64.61C 0129G	EUR	12,0600	12,0600	11,7600			11,7600					
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	10,5500	10,5500	10,2300			10,2300					
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	10,4900	10,4900	10,2100			10,2100					
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	10,3700	10,3700	10,0600			10,0600					
Warrant	NL0012818470	SDJES66.66C 1128G	EUR	11,1300	11,1300	10,8400			10,8400					
Warrant	NL0013303118	SDJES67.12C 0229G	EUR	11,3900	11,3900	11,1000			11,1000					
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	10,2200	10,2200	9,9500			9,9500					
Warrant	NL0012818454	SDJES67.35C 1028G	EUR	10,7700	10,7700	10,5000			10,5000					
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	9,6400	9,6400	9,3400			9,3400					
Warrant	NL0012818462	SDJES67.87C 1128G	EUR	10,5100	10,5100	10,2400			10,2400					
Warrant	NL0012818488	SDJES67.87C 1228G	EUR	10,6700	10,6700	10,4000			10,4000					
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	9,2200	9,2200	8,9700			8,9700					
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	9,2000	9,2000	8,9500			8,9500					
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,1600	9,1600	8,8800			8,8800					
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	9,0800	9,0800	8,8300			8,8300					
Warrant	NL0013303126	SDJES68.81C 0229G	EUR	10,7000	10,7000	10,4200			10,4200					
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	8,9300	8,9300	8,6900			8,6900					
Warrant	NL0013303134	SDJES69.55C 0229G	EUR	10,4900	10,4900	10,2200			10,2200					
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	8,5500	8,5500	8,3000			8,3000					
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	8,8400	8,8400	8,6000			8,6000					
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	8,2300	8,2300	8,0100			8,0100					
Warrant	NL0012818421	SDJES69.95C 0928G	EUR	10,2100	10,2100	9,9000			9,9000					
Warrant	NL0013325319	SDJES69.97C 0329G	EUR	10,4900	10,4900	10,2100	29966,5000	5	10,2100	2917				
Warrant	NL0013497605	SDJES70.01C 0529G	EUR											
Warrant	NL0013325293	SDJES70.05C 0329G	EUR	10,2800	10,2800	10,0000			10,0000					
Warrant	NL0012703128	SDJES70.35C 0428G	EUR	9,0400	9,0400	8,7800			8,7800					
Warrant	NL0012703136	SDJES70.85C 0428G	EUR	8,9200	8,9200	8,6700			8,6700					
Warrant	NL0012818397	SDJES70.87C 0728G	EUR	9,3800	9,3800	9,1200			9,1200					
Warrant	NL0012818389	SDJES70.88C 0628G	EUR	9,3300	9,3300	9,0700			9,0700					
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	8,1800	8,1800	7,9500			7,9500					
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	7,8200	7,8200	7,6000			7,6000					
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	8,3200	8,3200	8,0800			8,0800					
Warrant	NL0013497589	SDJES71.39C 0529G	EUR	10,1700	10,1700	9,9000	174720,4400	7	9,9000	17524				
Warrant	NL0012818413	SDJES71.49C 0928G	EUR	9,4900	9,4900	9,2300			9,2300					
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	7,8300	7,8300	7,6100			7,6100					
Warrant	NL0012818439	SDJES71.81C 0928G	EUR	9,2100	9,2100	8,9700			8,9700					
Warrant	NL0013325301	SDJES71.86C 0329G	EUR	9,6000	9,6000	9,3500	3808,3500	1	9,3500	403				
Warrant	NL0013325327	SDJES71.88C 0329G	EUR	9,9900	9,9900	9,7300	1914,3300	2	9,7300	192				
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	7,6200	7,6200	7,4000			7,4000					
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	7,7700	7,7700	7,5400			7,5400					
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	7,9500	7,9500	7,7300			7,7300					
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	7,6800	7,6800	7,4600			7,4600					
Warrant	NL0012818306	SDJES72.39C 0428G	EUR	8,2900	8,2900	8,0600			8,0600					
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	7,4600	7,4600	7,2400			7,2400					
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	7,7100	7,7100	7,4900			7,4900					
Warrant	NL0012818405	SDJES72.54C 0728G	EUR	8,7700	8,7700	8,5300			8,5300					
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	7,5000	7,5000	7,2800			7,2800					
Warrant	NL0013497597	SDJES72.74C 0529G	EUR	9,9200	9,9200	9,6600	55121,9000	12	9,6600	5642				
Warrant	NL0012818363	SDJES72.81C 0628G	EUR	8,4000	8,4000	8,1600			8,1600					
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	7,7600	7,7600	7,5400			7,5400					
Warrant	NL0012818355	SDJES72.84C 0528G	EUR	8,4800	8,4800	8,2400			8,2400					
Warrant	NL0013418056	SDJES73.05C 0429G	EUR	9,4800	9,4800	9,2200			9,2200					
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	7,7100	7,7100	7,4900			7,4900					
Warrant	NL0012818371	SDJES73.17C 0628G	EUR	8,2800	8,2800	8,0400			8,0400					
Warrant	NL0013418064	SDJES73.36C 0429G	EUR	9,1300	9,1300	8,8800			8,8800					

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
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,0600	7,0600	6,8500			6,8500					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	8,0200	8,0200	7,7900			7,7900					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,0300	7,0300	6,8100			6,8100					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,4500	7,4500	7,2300			7,2300					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,2800	7,2800	7,0700			7,0700					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	7,9100	7,9100	7,6800			7,6800					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	7,7500	7,7500	7,5300			7,5300					
Warrant	NL0013418098	SDJE574.23C 0529G	EUR	9,0600	9,0600	8,8000	71657,2000	3	8,8000	8065				
Warrant	NL0013418072	SDJE574.54C 0429G	EUR	8,7800	8,7800	8,5300			8,5300					
Warrant	NL0013418080	SDJE574.72C 0429G	EUR	8,8400	8,8400	8,5900	10464,4600	2	8,5900	1184				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,5600	7,5600	7,3300	1315,4400	1	7,3300	174				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,0900	7,0900	6,8800			6,8800					
Warrant	XS1264751105	SELRE STN0923G	EUR	102,5100	102,5100	102,4100			102,4100					
Warrant	NL0009111988	SHELL 5SPLOPENG	EUR	23,9200	23,9200	23,4600			23,4600					
Warrant	NL0011860762	SHELL 19SPLOPENG	EUR	10,8800	10,8800	10,4200			10,4200					
Warrant	NL0013211055	SHELL 28SPLOPENG	EUR											
Warrant	NL0012827950	SHELL 32SPSOPENG	EUR	6,2100	6,6700	6,2100			6,6700					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0006427700	SHELL 1.25PLOPENG	EUR	27,4200	27,4200	26,9600			26,9600					
Warrant	NL0009107051	SHELL 2.85PLOPENG	EUR	25,9600	25,9600	25,5100			25,5100					
Warrant	NL0009111111	SHELL 3.95PLOPENG	EUR	24,9300	24,9300	24,4700			24,4700					
Warrant	NL0009234319	SHELL 7.45PLOPENG	EUR	21,6900	21,6900	21,2300			21,2300					
Warrant	NL0009368901	SHELL 9.25PLOPENG	EUR	20,0000	20,0000	19,5400			19,5400					
Warrant	NL0009763879	SHELL 10.95PLOPENG	EUR	18,3900	18,3900	17,9300			17,9300					
Warrant	NL0011492822	SHELL 11.85PLOPENG	EUR	17,5900	17,5900	17,1400			17,1400					
Warrant	NL0011618848	SHELL 12.75PLOPENG	EUR	16,7600	16,7600	16,3000			16,3000					
Warrant	NL0011619739	SHELL 13.75PLOPENG	EUR	15,8600	15,8600	15,4100			15,4100					
Warrant	NL0011622386	SHELL 14.65PLOPENG	EUR	14,9400	14,9400	14,4900			14,4900					
Warrant	NL0011627823	SHELL 15.75PLOPENG	EUR	13,9700	13,9700	13,5100			13,5100					
Warrant	NL0011628532	SHELL 16.85PLOPENG	EUR	12,9700	12,9700	12,5100			12,5100					
Warrant	NL0011856182	SHELL 17.95PLOPENG	EUR	11,9500	11,9500	11,5000			11,5000					
Warrant	NL0012076228	SHELL 20.15PLOPENG	EUR	9,8500	9,8500	9,3900			9,3900					
Warrant	NL0012081368	SHELL 21.35PLOPENG	EUR	8,7600	8,7600	8,3100			8,3100					
Warrant	NL0012473128	SHELL 22.55PLOPENG	EUR	7,6400	7,6400	7,1900			7,1900					
Warrant	NL0012478960	SHELL 23.75PLOPENG	EUR	6,4900	6,4900	6,0300			6,0300					
Warrant	NL0013203425	SHELL 24.95PLOPENG	EUR	5,4000	5,4000	4,9400			4,9400					
Warrant	NL0013204381	SHELL 25.35PLOPENG	EUR	3,3100	3,3100	2,8500			2,8500					
Warrant	NL0013204407	SHELL 26.25PLOPENG	EUR	4,1900	4,1900	3,7400			3,7400					
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,2700	0,2700	0,1850			0,1850					
Warrant	NL0013215023	SHELL 27.55PLOPENG	EUR	2,9700	2,9700	2,5100			2,5100					
Warrant	NL0012835722	SHELL 28.25SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 29.85SPSOPENG	EUR	3,8100	4,2700	3,8100			4,2700					
Warrant	NL0013215031	SHELL 34.35SPSOPENG	EUR	8,6400	9,0900	8,6400			9,0900					
Warrant	NL0011492483	SHELL 8.59SPLOPENG	EUR	19,9800	19,9800	19,5300			19,5300					
Warrant	NL0011371372	SHELL10.985PLOPENG	EUR	17,6000	17,6000	17,1400			17,1400					
Warrant	NL0011617204	SHELL12.745PLOPENG	EUR	15,8300	15,8300	15,3700			15,3700					
Warrant	NL0011618723	SHELL13.695PLOPENG	EUR	14,9000	14,9000	14,4500			14,4500					
Warrant	NL0011619994	SHELL14.695PLOPENG	EUR	13,9000	13,9000	13,4500			13,4500					
Warrant	NL0011622659	SHELL15.715PLOPENG	EUR	12,9000	12,9000	12,4500			12,4500					
Warrant	NL0011628334	SHELL16.785PLOPENG	EUR	11,8400	11,8400	11,3800			11,3800					
Warrant	NL0011856075	SHELL17.865PLOPENG	EUR	10,7500	10,7500	10,2900			10,2900					
Warrant	NL0011861653	SHELL18.365PLOPENG	EUR	10,2500	10,2500	9,7900			9,7900					
Warrant	NL0011859715	SHELL18.935PLOPENG	EUR	9,6900	9,6900	9,2400			9,2400					
Warrant	NL0011861885	SHELL20.145PLOPENG	EUR	8,4500	8,4500	7,9900			7,9900					
Warrant	NL0012080600	SHELL20.725PLOPENG	EUR	7,8900	7,8900	7,4300			7,4300					
Warrant	NL0012461909	SHELL21.915PLOPENG	EUR	6,7000	6,7000	6,2400	981,0000	1	6,2400	150				
Warrant	NL0012475206	SHELL22.385PLOPENG	EUR	6,2300	6,2300	5,7700			5,7700					
Warrant	NL0012472096	SHELL23.145PLOPENG	EUR	5,4000	5,4000	4,9500	1052,0000	1	4,9500	200				
Warrant	NL0013199284	SHELL24.355PLOPENG	EUR	4,2600	4,2600	3,8000			3,8000					
Warrant	NL0013203300	SHELL24.865PLOPENG	EUR	3,7500	3,7700	3,3000	754,0000	1	3,3000	200				
Warrant	NL0013204373	SHELL25.995PLOPENG	EUR	2,6200	2,6200	2,0500	347,4700	6	2,1600	158				
Warrant	NL0013205644	SHELL26.395PLOPENG	EUR	2,2200	2,2200	1,7600			1,7600					
Warrant	NL0013210644	SHELL26.745PLOPENG	EUR	1,8600	1,8600	1,4100			1,4100					
Warrant	NL0013210651	SHELL27.145PLOPENG	EUR	1,4500	1,4500	0,9900			0,9900					
Warrant	NL0012820567	SHELL29.195PLOPENG	EUR											
Warrant	DE000CJ1CJK5	SHELL29.25C 0919Z	EUR	0,1450	0,1450	0,1050			0,1050					
Warrant	NL0012469407	SHELL31.025PSPENG	EUR	2,6300	3,1000	2,6300			3,1000					
Warrant	NL0012819296	SHELL33.255PSPENG	EUR	4,8800	5,3300	4,8800			5,3300					
Warrant	NL0013213945	SIEME 865PLOPENG	EUR	2,4400	2,4400	2,2300			2,2300					
Warrant	NL0013214018	SIEME 1255PSPENG	EUR	2,5700	2,7800	2,5700			2,7800					
Warrant	NL0013213994	SIEME 36.95PLOPENG	EUR	7,1200	7,1200	6,9000			6,9000					
Warrant	NL0013213986	SIEME 42.75PLOPENG	EUR	6,5700	6,5700	6,3500			6,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013213978	SIEME 49.3SPLOPENG	EUR	5,9300	5,9300	5,7200			5,7200					
Warrant	NL0013213911	SIEME 61.3SPLOPENG	EUR	4,7900	4,7900	4,5800			4,5800					
Warrant	NL0013213960	SIEME 65.6SPLOPENG	EUR	4,3800	4,3800	4,1700			4,1700					
Warrant	NL0013214091	SIEME 74.8SPLOPENG	EUR	3,1800	3,1800	2,9600			2,9600					
Warrant	NL0013213952	SIEME 75.1SPLOPENG	EUR	3,4800	3,4800	3,2600			3,2600					
Warrant	NL0013214075	SIEME 91.8SPLOPENG	EUR	1,4800	1,4800	1,2600			1,2600					
Warrant	NL0013213937	SIEME 98.4SPLOPENG	EUR	1,2500	1,2500	1,0400			1,0400					
Warrant	NL0013214067	SIEME101.7SPLOPENG	EUR	0,4900	0,4900	0,2700			0,2700					
Warrant	NL0013214133	SIEME114.4SPSOPENG	EUR	0,8900	1,1000	0,8900			1,1000					
Warrant	NL0013214000	SIEME114.7SPSOPENG	EUR	1,4900	1,7000	1,4900			1,7000					
Warrant	NL0013214141	SIEME122.4SPSOPENG	EUR	1,6900	1,9000	1,6900			1,9000					
Warrant	NL0013215379	SIEME36.53SPLOPENG	EUR	7,0100	7,0100	6,7900			6,7900					
Warrant	NL0013215361	SIEME42.59SPLOPENG	EUR	6,4000	6,4000	6,1800			6,1800					
Warrant	NL0013214703	SIEME44.82SPLOPENG	EUR	6,1800	6,1800	5,9600			5,9600					
Warrant	NL0013214125	SIEME52.26SPLOPENG	EUR	5,4300	5,4300	5,2200			5,2200					
Warrant	NL0013214117	SIEME57.89SPLOPENG	EUR	4,8700	4,8700	4,6500			4,6500					
Warrant	NL0013214109	SIEME64.13SPLOPENG	EUR	4,2500	4,2500	4,0300			4,0300					
Warrant	NL0013214083	SIEME82.86SPLOPENG	EUR	2,3700	2,3700	2,1600			2,1600					
Warrant	NL0006425597	SILVE 14SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0012827190	SILVE 5.2SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0012827182	SILVE 6.2SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0012827174	SILVE 7.3SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600					
Warrant	NL0012827166	SILVE 8.3SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800					
Warrant	NL0012827158	SILVE 9.3SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0006408593	SILVE 10.2SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	NL0012827141	SILVE 10.4SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100					
Warrant	NL0006408601	SILVE 10.8SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0012827133	SILVE 11.4SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0012827125	SILVE 12.4SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600					
Warrant	NL0006423808	SILVE 12.6SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012827117	SILVE 13.5SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0011618384	SILVE 13.8SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0012837462	SILVE 14.4SPLOPENG	EUR											
Warrant	NL0012832661	SILVE 14.5SPLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.8SPLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013199607	SILVE 15.2SPLOPENG	EUR											
Warrant	NL0013213895	SILVE 15.6SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000					
Warrant	NL0012825160	SILVE 16.4SPSOPENG	EUR											
Warrant	NL0013210289	SILVE 16.5SPSOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0012823173	SILVE 17.3SPSOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR	4,1800	4,1800	4,1800			4,1800					
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	6,0500	6,0500	6,0500			6,0500					
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600					
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	9,2400	9,2400	9,2400			9,2400					
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0012827067	SILVE10.34SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0012827059	SILVE11.37SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0012827042	SILVE12.41SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0011485875	SILVE13.57SPLOPENG	EUR	0,9900	1,0100	0,9900	990,0000	1	1,0100	1000				
Warrant	NL0011481973	SILVE13.91SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0012835508	SILVE14.26SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0013196470	SILVE14.58SPLOPENG	EUR											
Warrant	NL0013199946	SILVE14.91SPLOPENG	EUR											
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013211931	SILVE15.34SPSOPENG	EUR	0,7100	0,7100	0,7100			0,7100					
Warrant	NL0013206741	SILVE15.73SPSOPENG	EUR	1,1900	1,1900	1,0900	23050,0000	5	1,0900	20000				
Warrant	NL0013203466	SILVE16.11SPSOPENG	EUR											
Warrant	NL0013206758	SILVE16.13SPSOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0012822902	SILVE16.53SPSOPENG	EUR											
Warrant	NL0013206261	SILVE16.55SPSOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0012822068	SILVE16.97SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800					
Warrant	NL0012472609	SILVE17.41SPSOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012081202	SILVE17.85SPSOPENG	EUR	2,9700	2,9700	2,9700			2,9700					
Warrant	NL0012070452	SILVE18.31SPSOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0011860275	SILVE18.78SPSOPENG	EUR	3,8000	3,8000	3,8000			3,8000					
Warrant	NL0011856489	SILVE19.26SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0011855598	SILVE19.76SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700					
Warrant	NL0011851308	SILVE20.26SPSOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0011846647	SILVE20.78SPSOPENG	EUR	5,5900	5,5900	5,5900			5,5900					

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	NL0010587226	SILVE21.32SPSOPENG	EUR	6,0600	6,0600	6,0600			6,0600					
Warrant	NL0010534822	SILVE23.35SPSOPENG	EUR	7,8800	7,8800	7,8800			7,8800					
Warrant	NL0010358719	SILVE25.19SPSOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0011848742	SILVE25.82SPSOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0012827109	SILVE6.204SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0012827091	SILVE7.238SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200					
Warrant	NL0012827083	SILVE8.272SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0012827075	SILVE9.306SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0010959813	SOGEN 21.45PLOPENG	EUR	5,2200	5,2200	5,2200			5,2200					
Warrant	NL0009112507	SOLVA 38SPLOPENG	EUR	50,0200	50,0200	49,8800			49,8800					
Warrant	NL0010201976	SOLVA 60.35PLOPENG	EUR	29,4100	29,4100	29,2700			29,2700					
Warrant	NL0011621586	SOLVA 66.85PLOPENG	EUR	23,3800	23,3800	23,2400			23,2400					
Warrant	NL0011851001	SOLVA 81.25PLOPENG	EUR	9,9900	9,9900	9,8500			9,8500					
Warrant	NL0013206832	SOLVA 90.75PLOPENG	EUR											
Warrant	NL0013198146	SOLVA100.75SPSOPENG	EUR											
Warrant	NL0006427619	SP500 268SPLOPENG	EUR	22,9100	22,9100	22,9100			22,9100					
Warrant	NL0009882281	SP500 1052SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600					
Warrant	NL0009906999	SP500 1231SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000					
Warrant	NL0010203741	SP500 1302SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000					
Warrant	NL0010354338	SP500 1434SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900					
Warrant	NL0010352084	SP500 1465SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0010354296	SP500 1541SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0010362919	SP500 1552SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					
Warrant	NL0010466140	SP500 1595SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0010527669	SP500 1642SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400					
Warrant	NL0010543898	SP500 1689SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0010545067	SP500 1728SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0010584215	SP500 1758SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0010585436	SP500 1768SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000					
Warrant	NL0010679551	SP500 1808SPLOPENG	EUR	9,0400	9,0400	9,0400			9,0400					
Warrant	NL0010679353	SP500 1818SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100					
Warrant	NL0010681037	SP500 1849SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0011492525	SP500 1858SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600					
Warrant	NL0011492541	SP500 1863SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500					
Warrant	NL0011620455	SP500 1891SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0011621271	SP500 1898SPLOPENG	EUR	8,7100	8,7100	8,7100			8,7100					
Warrant	NL0011620646	SP500 1920SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0011621917	SP500 1935SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200					
Warrant	NL0011621693	SP500 1939SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500					
Warrant	NL0011622600	SP500 1949SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0011623756	SP500 1979SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0011624424	SP500 1981SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0011624150	SP500 1994SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0011625215	SP500 2009SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500					
Warrant	NL0011625843	SP500 2024SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200					
Warrant	NL0011625892	SP500 2034SPLOPENG	EUR	7,5300	7,5300	7,5300			7,5300					
Warrant	NL0011626270	SP500 2039SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0011626858	SP500 2055SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0011845706	SP500 2070SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100					
Warrant	NL0011845987	SP500 2089SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0011846068	SP500 2101SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0011847835	SP500 2132SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500					
Warrant	NL0011848155	SP500 2144SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0011848288	SP500 2148SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0011859970	SP500 2164SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0011860820	SP500 2180SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200					
Warrant	NL0011861075	SP500 2196SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0011861356	SP500 2201SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0011861091	SP500 2212SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0011861497	SP500 2229SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900					
Warrant	NL0011862818	SP500 2245SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0011862503	SP500 2259SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0012061543	SP500 2261SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900					
Warrant	NL0012063507	SP500 2278SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0012063945	SP500 2295SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000					
Warrant	NL0012065668	SP500 2312SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012062434	SP500 2318SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500					
Warrant	NL0012066112	SP500 2346SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0012066153	SP500 2363SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0013199904	SP500 2377SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0013200462	SP500 2380SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400					
Warrant	NL0013200454	SP500 2396SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013200447	SP500 2413SPLOPENG	EUR	3,6300	3,6300	3,6300			3,6300					
Warrant	NL0013200439	SP500 2430SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0013199896	SP500 2436SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0013200421	SP500 2448SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0013200413	SP500 2465SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0013200405	SP500 2482SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0013199888	SP500 2498SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013200397	SP500 2500SPLOPENG	EUR	2,8600	2,8600	2,8600			2,8600					
Warrant	NL0013201031	SP500 2517SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0013201593	SP500 2535SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0013201742	SP500 2553SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0013201726	SP500 2560SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400					
Warrant	NL0013202229	SP500 2571SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0013203409	SP500 2607SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					
Warrant	NL0013202518	SP500 2625SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0013203946	SP500 2626SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013203938	SP500 2644SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0013204811	SP500 2663SPLOPENG	EUR	1,5500	1,5500	1,4000	930,0000	1	1,4000	600				
Warrant	NL0013204803	SP500 2682SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400					
Warrant	NL0013204035	SP500 2691SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0013205305	SP500 2700SPLOPENG	EUR	1,0700	1,0700	1,0700			1,0700					
Warrant	NL0013205560	SP500 2719SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013207483	SP500 2739SPLOPENG	EUR	0,7400	0,7400	0,7300	74,0000	1	0,7300	100				
Warrant	NL0013207863	SP500 2758SPLOPENG	EUR	0,7400	0,7400	0,5500	592,0000	1	0,5500	800				
Warrant	NL0013214794	SP500 2759SPLOPENG	EUR	1,2900	1,2900	1,2200	387,0000	1	1,2200	300				
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0013210271	SP500 2777SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800					
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0013210636	SP500 2797SPLOPENG	EUR	0,3000	0,3000	0,2000	5000,0000	2	0,2000	20000				
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0013210909	SP500 2815SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0013210750	SP500 2827SPLOPENG	EUR											
Warrant	NL0013211741	SP500 2835SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0013212467	SP500 2854SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0013212897	SP500 2898SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2901SPLOPENG	EUR											
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2921SPLOPENG	EUR											
Warrant	NL0013214968	SP500 2937SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800					
Warrant	NL0012825715	SP500 2942SPLOPENG	EUR											
Warrant	NL0012826796	SP500 2958SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600					
Warrant	NL0012832216	SP500 2979SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100					
Warrant	NL0012828115	SP500 2979SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500					
Warrant	NL0012829048	SP500 3022SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012829741	SP500 3043SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0012466734	SP500 3057SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000					
Warrant	NL0012830707	SP500 3065SPLOPENG	EUR	2,2800	2,3100	2,2500	453,0000	2	2,3100	200				
Warrant	NL0013212475	SP500 3086SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0013214521	SP500 3108SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0012467252	SP500 3135SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0012469829	SP500 3215SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900					
Warrant	NL0012474977	SP500 3297SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300					
Warrant	NL0013212756	SP500 3380SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0013212764	SP500 3464SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	22,7300	22,7300	22,4900			22,4900					
Warrant	NL0009107838	SPBRI 1360SPLOPENG	EUR	17,0200	17,0200	16,7900			16,7900					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	14,6800	14,6800	14,4500			14,4500					
Warrant	NL0010459319	SVT 1265SPLOPENG	EUR	9,1000	9,1000	8,7300			8,7300					
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	31,6600	31,6600	31,6600			31,6600					
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	29,3900	29,3900	29,3900			29,3900					
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	27,0300	27,0300	27,0300			27,0300					
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600					
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100					
Warrant	NL0013197072	TBOND 139SPLOPENG	EUR	14,8800	14,8800	14,8800			14,8800					
Warrant	NL0012830160	TBOND 143SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 150SPLOPENG	EUR											
Warrant	NL0011850706	TBOND 155SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					

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
Warrant	NL0011845136	TBOND 157SPSOPENG	EUR	10,0500	10,0500	10,0500			10,0500					
Warrant	NL0010591152	TESLA 112SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0010590360	TESLA 121SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100					
Warrant	NL0010588653	TESLA 130SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0010591749	TESLA 139SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0010592549	TESLA 149SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400					
Warrant	DE000C3RE53	TESLA327.5C 0619Z	EUR	0,0010	0,0100	0,0010			0,0100					
Warrant	DE000C3QTB4	TESLA357.5C 0619Z	EUR	0,0010	0,0100	0,0010			0,0100					
Warrant	DE000C3QTC2	TESLA412.5C 0619Z	EUR	0,0010	0,0110	0,0010			0,0110					
Warrant	NL0012828438	TN10 109SPLOPENG	EUR	18,0100	18,0100	18,0100			18,0100					
Warrant	NL0012828420	TN10 111SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000					
Warrant	NL0010468575	TN10 113SPLOPENG	EUR	14,1600	14,1600	14,1600			14,1600					
Warrant	NL0012831630	TN10 118SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100					
Warrant	NL0013197064	TN10 120SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0013214448	TN10 122SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0011019666	TN10 124SPSOPENG	EUR											
Warrant	NL0011629233	TN10 127SPSOPENG	EUR	5,3300	5,3300	5,3300			5,3300					
Warrant	NL0011845128	TN10 129SPSOPENG	EUR	7,7400	7,7400	7,7400			7,7400					
Warrant	NL0009902394	TOMTO 3SPLOPENG	EUR											
Warrant	DE000C3PJ50	TOMTO 7C 0619Z	EUR	0,8600	0,8600	0,8600			0,8600					
Warrant	DE000C35FF0	TOMTO 8C 0919Z	EUR	0,5900	0,5900	0,5900			0,5900					
Warrant	DE000C1CJM1	TOMTO 9C 0919Z	EUR	0,2950	0,2950	0,2950			0,2950					
Warrant	NL0010458576	TOMTO 0.6SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR											
Warrant	NL0010466496	TOMTO 1.1SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0010528725	TOMTO 1.6SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR											
Warrant	NL0010681615	TOMTO 2.2SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500					
Warrant	NL0009105394	TOMTO 2.7SPLOPENG	EUR											
Warrant	NL0010740163	TOMTO 2.8SPLOPENG	EUR	3,0400	3,0400	3,0400			3,0400					
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR											
Warrant	NL0010959748	TOMTO 3.4SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200					
Warrant	NL0012836241	TOMTO 5.7SPLOPENG	EUR	1,5900	1,5900	1,5900	1590,0000	1	1,5900	1000				
Warrant	NL0013207996	TOMTO 7.2SPLOPENG	EUR											
Warrant	DE000C3POY1	TOMTO 7.5C 0619Z	EUR	0,4850	0,4850	0,4850			0,4850					
Warrant	DE000C3SFE3	TOMTO 7.5C 0919Z	EUR	0,8150	0,8150	0,8150			0,8150					
Warrant	NL0013211493	TOMTO 7.7SPLOPENG	EUR											
Warrant	DE000C3PO28	TOMTO 8.5C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	NL0012831200	TOMTO 8.5SPSOPENG	EUR											
Warrant	DE000C1CJL3	TOMTO 8.8C 0919Z	EUR	0,3400	0,3400	0,3400			0,3400					
Warrant	NL0012066674	TOMTO 10.1SPSOPENG	EUR											
Warrant	NL0012469647	TOMTO 11.6SPSOPENG	EUR											
Warrant	NL0012830079	TOMTO 3.77SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300					
Warrant	NL0012062970	TOMTO11.67SPSOPENG	EUR	2,2200	2,2200	2,2200			2,2200					
Warrant	NL0012831192	TOMTO3.747SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012830061	TOMTO4.485SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0012830152	TOMTO4.975SPLOPENG	EUR											
Warrant	NL0012832844	TOMTO5.201SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0012834485	TOMTO5.968SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900					
Warrant	NL0013207004	TOMTO7.045SPLOPENG	EUR											
Warrant	NL0013210347	TOMTO7.535SPLOPENG	EUR											
Warrant	NL0013211980	TOMTO8.061SPLOPENG	EUR											
Warrant	NL0010537304	TOTAL 27.1SPLOPENG	EUR	23,2000	23,2000	22,3100			22,3100					
Warrant	NL0011634365	TOTAL 33.5SPLOPENG	EUR	17,2400	17,2400	16,3500			16,3500					
Warrant	NL0012075998	TOTAL 36.9SPLOPENG	EUR	14,0900	14,0900	13,2000			13,2000					
Warrant	NL0012473185	TOTAL 40.5SPLOPENG	EUR	10,7500	10,7500	9,8600			9,8600					
Warrant	NL0012479042	TOTAL 44.4SPLOPENG	EUR	7,1600	7,1600	6,2500	1106,2500	1	6,2800	177				
Warrant	NL0013198187	TOTAL 52.8SPSOPENG	EUR	8,7000	9,5800	8,7000			9,5800					
Warrant	NL0010530317	UCB S 39.9SPLOPENG	EUR	32,6700	32,6700	32,0300			32,0300					
Warrant	NL0010585709	UCB S 44.1SPLOPENG	EUR	28,7900	28,7900	28,1500			28,1500					
Warrant	NL0010595302	UCB S 48.6SPLOPENG	EUR	24,5700	24,5700	23,9300			23,9300					
Warrant	NL0010694873	UCB S 53.6SPLOPENG	EUR	19,9500	19,9500	19,3100			19,3100					
Warrant	NL0012829469	UCB S 57.4SPLOPENG	EUR	16,3900	16,3900	15,7500			15,7500					
Warrant	NL0012829451	UCB S 61.5SPLOPENG	EUR	12,5800	12,5800	11,9400			11,9400					
Warrant	NL0012829444	UCB S 65.8SPLOPENG	EUR	8,5000	8,5000	7,8600			7,8600					
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR											
Warrant	NL0013198138	UCB S 78.5SPSOPENG	EUR	15,3500	15,8900	15,3500			15,8900					
Warrant	DE000C1C6B0	UMICO 31C 0919Z	EUR											
Warrant	DE000C3RE38	UMICO 36C 0619Z	EUR											
Warrant	DE000C3PJ84	UMICO 40C 0619Z	EUR											
Warrant	DE000C3P083	UMICO 49C 0619Z	EUR											
Warrant	NL0009106319	UMICO 3.1SPLOPENG	EUR	48,6300	48,6300	47,7300			47,7300					

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	NL0009234046	UMICO 7.25PLOPENG	EUR	41,0300	41,0300	40,1300			40,1300					
Warrant	NL0009368919	UMICO 8.45PLOPENG	EUR	38,7600	38,7600	37,8600			37,8600					
Warrant	NL0010603866	UMICO 13.25PLOPENG	EUR	29,8800	29,8800	28,9800			28,9800					
Warrant	NL0011627492	UMICO 17.85PLOPENG	EUR	21,3000	21,3000	20,4000			20,4000					
Warrant	NL0011631460	UMICO 19.55PLOPENG	EUR	18,0400	18,0400	17,1400	8650,0000	1	17,1400	500				
Warrant	NL0012074215	UMICO 28.15PLOPENG	EUR											
Warrant	NL0012835771	UMICO 30.75PLOPENG	EUR											
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	DE000CU1CZ62	UMICO 38.5C 0919Z	EUR											
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR											
Warrant	NL0013197676	UMICO 43.75SPLOPENG	EUR											
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR											
Warrant	DE000CU1CV90	UMICO 47.5C 0919Z	EUR											
Warrant	NL0010094355	UNILV 185PLOPENG	EUR	37,8600	37,8600	37,5300			37,5300					
Warrant	NL0010942538	UNILV 255PLOPENG	EUR	31,3500	31,3500	31,0200			31,0200					
Warrant	NL0011374400	UNILV 325PLOPENG	EUR	24,8100	24,8100	24,4800			24,4800					
Warrant	NL0012479018	UNILV 435PLOPENG	EUR	14,5400	14,5400	14,2100			14,2100					
Warrant	NL0013214307	UNILV 545SPLOPENG	EUR											
Warrant	NL0009108174	UNILV 6.25PLOPENG	EUR	48,8600	48,8600	48,5300			48,5300					
Warrant	NL0009112523	UNILV 9.45PLOPENG	EUR	45,8600	45,8600	45,5300			45,5300					
Warrant	NL0009234418	UNILV 11.15PLOPENG	EUR	44,2500	44,2500	43,9200			43,9200					
Warrant	NL0009371277	UNILV 12.95PLOPENG	EUR	42,5400	42,5400	42,2100			42,2100					
Warrant	NL0009902402	UNILV 16.65PLOPENG	EUR	39,1200	39,1200	38,7900			38,7900					
Warrant	NL0010086450	UNILV 19.45PLOPENG	EUR	36,5300	36,5300	36,2000			36,2000					
Warrant	NL0010202719	UNILV 20.95PLOPENG	EUR	35,1800	35,1800	34,8500			34,8500					
Warrant	NL0010586806	UNILV 21.95PLOPENG	EUR	32,7900	32,7900	32,4600			32,4600					
Warrant	NL0010966727	UNILV 27.25PLOPENG	EUR	29,2800	29,2800	28,9500			28,9500					
Warrant	NL0011362322	UNILV 29.55PLOPENG	EUR	27,1200	27,1200	26,7900			26,7900					
Warrant	NL0012062921	UNILV 34.55PLOPENG	EUR	22,4500	22,4500	22,1200			22,1200					
Warrant	NL0012068043	UNILV 40.15PLOPENG	EUR	17,2900	17,2900	16,9600			16,9600					
Warrant	NL0012480990	UNILV 43.55PLOPENG	EUR	11,2100	11,2100	10,8800			10,8800					
Warrant	NL0013207178	UNILV 46.15PLOPENG	EUR	11,7000	11,7000	11,3700			11,3700					
Warrant	NL0013211063	UNILV 49.45PLOPENG	EUR	8,6600	8,6600	8,3300			8,3300					
Warrant	NL0010595567	UNILV17.68SPLOPENG	EUR	37,0000	37,0000	36,6700			36,6700					
Warrant	NL0010688701	UNILV23.36SPLOPENG	EUR	31,3300	31,3300	31,0000			31,0000					
Warrant	NL0010959458	UNILV26.44SPLOPENG	EUR	28,2500	28,2500	27,9200			27,9200					
Warrant	NL0011013222	UNILV28.09SPLOPENG	EUR	26,6100	26,6100	26,2800			26,2800					
Warrant	NL0011363155	UNILV29.78SPLOPENG	EUR	24,9100	24,9100	24,5800			24,5800					
Warrant	NL0011373253	UNILV31.55SPLOPENG	EUR	23,1400	23,1400	22,8100			22,8100					
Warrant	NL0011475868	UNILV33.41SPLOPENG	EUR	21,2600	21,2600	20,9300			20,9300					
Warrant	NL0012065403	UNILV35.26SPLOPENG	EUR	19,4400	19,4400	19,1100			19,1100					
Warrant	NL0012066187	UNILV37.21SPLOPENG	EUR	17,4900	17,4900	17,1600			17,1600					
Warrant	NL0012066294	UNILV39.25SPLOPENG	EUR	15,4500	15,4500	15,1200			15,1200					
Warrant	NL0012476907	UNILV41.33SPLOPENG	EUR	13,3700	13,3700	13,0400			13,0400					
Warrant	NL0013204357	UNILV45.72SPLOPENG	EUR	8,9900	8,9900	8,6600			8,6600					
Warrant	NL0013207624	UNILV48.03SPLOPENG	EUR	6,6800	6,6800	6,3500			6,3500					
Warrant	NL0013212277	UNILV50.45SPLOPENG	EUR	4,2500	4,2500	3,8000	7310,0000	3	3,9200	1800				
Warrant	NL0012463939	UNILV51.28SPLOPENG	EUR											
Warrant	NL0012073654	UNILV54.69SPLOPENG	EUR	0,3500	0,6600	0,3500			0,6600					
Warrant	NL0013197718	UNILV58.56SPLOPENG	EUR	4,2400	4,5400	4,2400	21,2000	1	4,5400	5				
Warrant	NL0009371061	URW 675PLOPENG	EUR	7,7200	7,7200	7,4100			7,4100					
Warrant	NL0010085676	URW 955PLOPENG	EUR	5,1100	5,1100	4,8000	962,0000	1	4,8000	200				
Warrant	NL0010201430	URW 1035PLOPENG	EUR	4,3700	4,3700	4,0500			4,0500					
Warrant	NL0010203287	URW 1115PLOPENG	EUR	3,6100	3,6100	3,3000			3,3000					
Warrant	NL0010211801	URW 1235PLOPENG	EUR	2,5000	2,5000	2,1900			2,1900					
Warrant	NL0013198773	URW 1325PLOPENG	EUR	1,6700	1,6700	1,3600			1,3600					
Warrant	NL0013209042	URW 1415PLOPENG	EUR											
Warrant	NL0013203656	URW 1465PLOPENG	EUR											
Warrant	NL0012835748	URW 1585SPLOPENG	EUR	3,2800	3,5900	3,2800			3,5900					
Warrant	NL0012829410	URW 1745SPLOPENG	EUR	5,0200	5,3400	5,0200			5,3400					
Warrant	NL0013198237	URW 113.65PLOPENG	EUR	2,7100	2,7100	2,3900	4170,0000	3	2,3900	1600				
Warrant	NL0012837330	URW 119.85PLOPENG	EUR	2,0900	2,0900	1,7700			1,7700					
Warrant	NL0012836761	URW 126.35PLOPENG	EUR	1,4300	1,4300	1,1200			1,1200					
Warrant	NL0013199334	URW 132.95PLOPENG	EUR	0,7800	0,7800	0,4500	225,0000	1	0,4700	500				
Warrant	NL0013207616	URW 139.85PLOPENG	EUR											
Warrant	NL0013202039	URW 143.75PLOPENG	EUR											
Warrant	NL0013209836	URW 146.75PLOPENG	EUR											
Warrant	NL0013206105	URW 150.55SPLOPENG	EUR											
Warrant	NL0012832711	URW 161.75SPLOPENG	EUR	2,4400	2,7600	2,4400			2,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012829121	URW 174.3SPSOPENG	EUR	3,7000	4,0200	3,7000			4,0200					
Warrant	NL0012472385	URW 187.8SPSOPENG	EUR	5,0500	5,3700	5,0500			5,3700					
Warrant	NL0012075345	URW 203.2SPSOPENG	EUR	6,5900	6,9000	6,5900			6,9000					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	27,1700	27,1700	27,1700			27,1700					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	12,7900	12,7900	12,7900			12,7900					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000					
Warrant	NL0010953097	USJPY 112SPSOPENG	EUR	4,1500	4,3300	4,1500	8300,0000	1	4,3300	2000				
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0011289335	USJPY 117SPSOPENG	EUR	8,1100	8,1100	8,1100			8,1100					
Warrant	NL0011290101	USJPY 119SPSOPENG	EUR	10,0600	10,0600	10,0600			10,0600					
Warrant	NL0010464111	VIVEN 7.5SPLOPENG	EUR	17,1300	17,1300	16,6900			16,6900					
Warrant	NL0010594834	VIVEN 13.4SPLOPENG	EUR	11,6700	11,6700	11,2300			11,2300					
Warrant	NL0012074231	VIVEN 17.6SPLOPENG	EUR	7,7400	7,7400	7,3000			7,3000					
Warrant	NL0012080899	VIVEN 19.3SPLOPENG	EUR	6,1800	6,1800	5,7400			5,7400					
Warrant	NL0013203672	VIVEN 21.1SPLOPENG	EUR	4,5300	4,5300	4,0900			4,0900					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0013215049	VIVEN 28.8SPSOPENG	EUR	7,1400	7,5600	7,1400			7,5600					
Warrant	NL0009368935	VODAF 61SPLOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0009373513	VODAF 103SPLOPENG	EUR	0,3600	0,3600	0,3500			0,3500					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,1800	0,1800	0,1800			0,1800					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR											
Warrant	NL0009239672	VOPAK 15.4SPLOPENG	EUR	23,4300	23,4300	22,8600			22,8600					
Warrant	NL0009367036	VOPAK 23.3SPLOPENG	EUR	16,1500	16,1500	15,5800			15,5800					
Warrant	NL0009766625	VOPAK 25.7SPLOPENG	EUR	13,9100	13,9100	13,3400			13,3400					
Warrant	NL0009875855	VOPAK 28.3SPLOPENG	EUR	11,4900	11,4900	10,9200			10,9200					
Warrant	NL0010813366	VOPAK 30.7SPLOPENG	EUR	9,2700	9,2700	8,7000			8,7000					
Warrant	NL0012474761	VOPAK 33.7SPLOPENG	EUR	6,5100	6,5100	5,9400			5,9400					
Warrant	NL0012819395	VOPAK 36.8SPLOPENG	EUR	3,5900	3,5900	3,0200			3,0200					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0010967295	VOPAK 46.9SPSOPENG	EUR	13,0700	13,6000	13,0700			13,6000					
Warrant	NL0011010194	VOPAK 51.5SPSOPENG	EUR	18,0700	18,6000	18,0700			18,6000					
Warrant	NL0011374459	VOW 65SPLOPENG	EUR	8,2400	8,2600	8,2400			8,2600					
Warrant	NL0011373980	VOW 70SPLOPENG	EUR	7,7300	7,7400	7,7300			7,7400					
Warrant	NL0011371745	VOW 76SPLOPENG	EUR	7,1600	7,1800	7,1600			7,1800					
Warrant	NL0011474168	VOW 83SPLOPENG	EUR	6,6000	6,6200	6,6000			6,6200					
Warrant	NL0011619788	VOW 89SPLOPENG	EUR	6,0000	6,0200	6,0000			6,0200					
Warrant	NL0011622949	VOW 96SPLOPENG	EUR	5,3600	5,3800	5,3600			5,3800					
Warrant	NL0011848692	VOW 103SPLOPENG	EUR	4,6600	4,6800	4,6600			4,6800					
Warrant	NL0011861950	VOW 111SPLOPENG	EUR	3,9300	3,9400	3,9300			3,9400					
Warrant	NL0012062459	VOW 120SPLOPENG	EUR	3,1500	3,1700	3,1500			3,1700					
Warrant	NL0013198880	VOW 128SPLOPENG	EUR	2,3400	2,3600	2,3400			2,3600					
Warrant	NL0013211501	VOW 138SPLOPENG	EUR	1,4800	1,5000	1,4800			1,5000					
Warrant	NL0012824999	VOW 160SPSOPENG	EUR	3,1400	3,1400	3,1100			3,1100					
Warrant	NL0012476766	VOW 176SPSOPENG	EUR	4,9000	4,9000	4,8700			4,8700					
Warrant	NL0011195508	VOW 214SPSOPENG	EUR	9,0300	9,0300	9,0000			9,0000					
Warrant	NL0013214166	WDIG 110.SPLOPENG	EUR	5,2800	5,2800	5,0200			5,0200					
Warrant	NL0013214034	WDIG 108.2SPLOPENG	EUR	5,9600	5,9600	5,7000			5,7000					
Warrant	NL0013213929	WDIG 116.3SPLOPENG	EUR	5,2100	5,2100	4,9600			4,9600					
Warrant	NL0013214158	WDIG 122.2SPLOPENG	EUR	4,0600	4,0600	3,8000	800,0000	1	3,8000	200				
Warrant	NL0013214026	WDIG 124.5SPLOPENG	EUR	4,4700	4,4700	4,2200			4,2200					
Warrant	NL0013214042	WDIG 142.3SPSOPENG	EUR											
Warrant	NL0013214059	WDIG 155.1SPSOPENG	EUR											
Warrant	NL0013214174	WDIG 155.9SPSOPENG	EUR											
Warrant	NL0013214182	WDIG 179.3SPSOPENG	EUR	2,7800	3,0200	2,7800			3,0200					
Warrant	NL000985466	WEREL 4.5SPLOPENG	EUR	18,0300	18,0300	17,7700			17,7700					
Warrant	NL0009878255	WEREL 10.9SPLOPENG	EUR	12,2200	12,2200	11,9600			11,9600					
Warrant	NL0010343414	WEREL 19.4SPLOPENG	EUR	4,5200	4,5200	4,2600			4,2600					
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 25.8SPSOPENG	EUR	5,9100	6,1500	5,9100			6,1500					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0013205008	WEREL 28.4SPSOPENG	EUR	8,7300	8,9700	8,7300			8,9700					
Warrant	NL0012474746	WEREL 31.3SPSOPENG	EUR	11,8400	12,0800	11,8400			12,0800					
Warrant	NL0012476741	WOLTE 39SPLOPENG	EUR	27,6500	27,6500	26,6900			26,6900					
Warrant	NL0012825236	WOLTE 48SPLOPENG	EUR	19,4300	19,4300	18,4700			18,4700					
Warrant	NL0013210859	WOLTE 58SPLOPENG	EUR	5,3100	5,3100	4,3500			4,3500					
Warrant	NL0010352787	WOLTE 10.8SPLOPENG	EUR	53,2800	53,2800	52,3200			52,3200					

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
Warrant	NL0010951141	WOLTE 19.7SPLOPENG	EUR	45,2200	45,2200	44,2600			44,2600					
Warrant	NL0010962593	WOLTE 21.3SPLOPENG	EUR	43,6800	43,6800	42,7200			42,7200					
Warrant	NL0011475389	WOLTE 25.1SPLOPENG	EUR	40,3100	40,3100	39,3500			39,3500					
Warrant	NL0012064604	WOLTE 31.4SPLOPENG	EUR	34,5300	34,5300	33,5700			33,5700					
Warrant	NL0012066278	WOLTE 33.8SPLOPENG	EUR	32,3500	32,3500	31,3900			31,3900					
Warrant	NL0012474753	WOLTE 36.3SPLOPENG	EUR	30,0800	30,0800	29,1200			29,1200					
Warrant	NL0012822340	WOLTE 37.8SPLOPENG	EUR	25,4700	25,4700	24,5100			24,5100					
Warrant	NL0012822332	WOLTE 40.7SPLOPENG	EUR	22,5600	22,5600	21,6000			21,6000					
Warrant	NL0012480784	WOLTE 41.8SPLOPENG	EUR	25,1000	25,1000	24,1400			24,1400					
Warrant	NL0012822324	WOLTE 43.8SPLOPENG	EUR	19,4300	19,4300	18,4700			18,4700					
Warrant	NL0012823017	WOLTE 44.8SPLOPENG	EUR	22,3700	22,3700	21,4100			21,4100					
Warrant	NL0012823314	WOLTE 47.1SPLOPENG	EUR	16,2200	16,2200	15,2600			15,2600					
Warrant	NL0013201130	WOLTE 50.4SPLOPENG	EUR	12,8300	12,8300	11,8700			11,8700					
Warrant	NL0013202914	WOLTE 51.4SPLOPENG	EUR	16,3400	16,3400	15,3800			15,3800					
Warrant	NL0013205610	WOLTE 54.1SPLOPENG	EUR	9,1800	9,1800	8,2200			8,2200					
Warrant	NL0012826325	WOLTE 59.8SPLOPENG	EUR											
Warrant	NL0013210867	WOLTE 65.3SPLOPENG	EUR	2,5700	3,5100	2,5700			3,5100					
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	22,1000	22,1000	21,4300			21,4300					
Warrant	NL0010821401	ZALG 18.1SPLOPENG	EUR	21,0600	21,0600	20,3900			20,3900					