

VRIJDAG 5 APRIL 2019

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QKB3	1COV 31.28TL OPENZ	EUR	2,1700	2,2100	2,1700			2,2100					
Certificate	DE000CJ3PLD9	1COV 36.31TL OPENZ	EUR	1,6600	1,7100	1,6600			1,7100					
Certificate	DE000CJ3Q5Y9	1COV 41.28TL OPENZ	EUR	1,1700	1,2400	1,1700	1418,5000	2	1,2100	1150				
Certificate	DE000CU1CF56	1COV 46.78TL OPENZ	EUR	0,6300	0,6700	0,6300			0,6700					
Certificate	NL0010653960	AABA 29.2TL OPENB	EUR	42,5000	42,5000	42,5000			42,5000					
Certificate	DE000CP23P26	AALB 20TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CP23MY6	AALB 20TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CP06Z38	AALB 25TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CP23M23	AALB 25TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP24C90	AALB 25TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CV16LL1	AALB 25TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0011906060	AALB 26TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	DE000CP23N07	AALB 26TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013278351	AALB 28TL OPENB	EUR	7,6000	7,6100	7,5050	2280,0000	1	7,5050	300				
Certificate	DE000CP24GL3	AALB 28TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CP24J51	AALB 28TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013371966	AALB 30TL OPENB	EUR	1,1400	1,1450	1,1350	342,0000	1	1,1450	300				
Certificate	DE000CP68H68	AALB 30TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CP68J90	AALB 30TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP68J47	AALB 32TS OPENC	EUR											
Certificate	DE000CP68DB8	AALB 32TS OPENC	EUR											
Certificate	DE000CP06W15	AALB 34TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CP06Z46	AALB 34TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP23995	AALB 35TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP06Z53	AALB 35TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000CP686J7	AALB 35TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CP231X3	AALB 35TS OPENC	EUR	2,8400	3,0300	2,8400	28,4000	1	3,0300	10				
Certificate	DE000CP68BK3	AALB 35TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CP68LG0	AALB 36TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CP06TL3	AALB 36TS OPENC	EUR	3,6800	3,9500	3,6400	1104,0000	1	3,9500	300				
Certificate	DE000CP06008	AALB 38TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CQ58SV2	AALB 40TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CQ58UR6	AALB 40TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CP06M41	AALB 45TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	DE000CV51JQ1	AALB 46TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CV51LU9	AALB 46TS OPENC	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	DE000CV520J7	AALB 48TS OPENC	EUR	14,3800	14,3800	14,3800			14,3800					
Certificate	NL0010011763	AALB 9.2TL OPENB	EUR	24,2750	24,2750	24,2750			24,2750					
Certificate	NL0010284139	AALB 13.8TL OPENB	EUR	20,1550	20,1550	20,1550			20,1550					
Certificate	NL0010898847	AALB 18.5TL OPENB	EUR	16,0050	16,0050	16,0050			16,0050					
Certificate	NL0010903589	AALB 20.6TL OPENB	EUR	14,0950	14,0950	14,0950			14,0950					
Certificate	NL0010908489	AALB 21.7TL OPENB	EUR	13,1350	13,1350	13,1350			13,1350					
Certificate	NL0010926077	AALB 23.9TL OPENB	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	NL0013283930	AALB 24.9TL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013283948	AALB 27.1TL OPENB	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013283591	AALB 27.48L OPENB	EUR	1,0700	1,0750	1,0650	1070,0000	2	1,0650	1000				
Certificate	NL0011993332	AALB 27.5TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0013370232	AALB 31.3TS OPENB	EUR											
Certificate	NL0013284268	AALB 33.3TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013111685	AALB 33.8BOC1219Z	EUR	31,8100	32,0200	31,8100	15431,7000	2	31,8600	483				
Certificate	DE000CJ3N422	AALB 35.3TS OPENZ	EUR	0,6400	0,6400	0,6100			0,6100					
Certificate	NL0013292287	AALB 35.4TS OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CU1CCU9	AALB 38.8TS OPENZ	EUR	1,3300	1,3300	1,3100			1,3100					
Certificate	NL0012918460	AALB 42.6TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	DE000CJ3QU05	AALB 18.05TL OPENZ	EUR	2,8500	2,8700	2,8500			2,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011442926	AALB 20.08BL OPENB	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	DE000CR4H864	AALB 21.59TL OPENZ	EUR	10,7100	10,8250	10,7100			10,8250					
Certificate	DE000CJ3RC6	AALB 23.41TL OPENZ	EUR	1,7800	1,8000	1,7800			1,8000					
Certificate	NL0013163009	AALB 23.65BL OPENB	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0011409735	AALB 23.69TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000CJ3QU13	AALB 24.91TL OPENZ	EUR	1,4800	1,5000	1,4800			1,5000					
Certificate	NL0011891973	AALB 25.13TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0013014731	AALB 25.17BL OPENB	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	LU1841152397	AALB 25.27CIOPENS	EUR	7,1800	7,3200	7,1800			7,3200					
Certificate	NL0011926613	AALB 26.14TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013011307	AALB 26.68BL OPENB	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CR6XQQ7	AALB 26.94TL OPENZ	EUR	5,3700	5,5500	5,3700	555,0000	1	5,4800	100				
Certificate	NL0011993340	AALB 26.98TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013388689	AALB 28.12TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013277759	AALB 28.19BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	NL0013232309	AALB 28.63TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CJ3RW93	AALB 28.92TL OPENZ	EUR	0,6800	0,7100	0,6800	1075,6500	1	0,7000	1515				
Certificate	NL0013283609	AALB 29.16BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013373145	AALB 30.65BL OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013394869	AALB 31.06TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013385974	AALB 31.11TS OPENH	EUR											
Certificate	NL0013370554	AALB 31.58BS OPENB	EUR											
Certificate	NL0013388663	AALB 32.09TS OPENH	EUR											
Certificate	NL0013388655	AALB 32.59TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013244593	AALB 33.06TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013244353	AALB 33.11TS OPENH	EUR											
Certificate	NL0013283872	AALB 33.57BS OPENB	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	LU1840978693	AALB 34.24TPIOPENS	EUR	1,9000	1,9000	1,7500			1,7500					
Certificate	NL0013246275	AALB 35.06TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013294598	AALB 35.56BS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012985584	AALB 39.51BS OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	LU1790692294	AALB 39.72TPIOPENS	EUR	7,0600	7,0600	6,9100			6,9100					
Certificate	LU1790427030	AALB 42.05TPIOPENS	EUR	9,2200	9,2200	9,0600			9,0600					
Certificate	DE000CE6ETB8	AALB 44.26TS OPENZ	EUR	2,4200	2,4200	2,4000			2,4000					
Certificate	DE000CU189U5	ABB 16.9TL OPENZ	EUR	3,2050	3,2050	3,1450			3,1450					
Certificate	DE000CM4ARJ8	ABB 12.98TL OPENZ	EUR	0,6550	0,6550	0,6500			0,6500					
Certificate	DE000CJ3PNA1	ABB 13.09TL OPENZ	EUR	1,1750	1,1750	1,1700			1,1700					
Certificate	DE000CK6V1W0	ABB 14.89TL OPENZ	EUR	4,9050	4,9050	4,8550			4,8550					
Certificate	DE000CN6L329	ABB 18.04TL OPENZ	EUR	0,2950	0,2950	0,2900			0,2900					
Certificate	DE000CN6ERP1	ABBV 41.82TL OPENZ	EUR	3,6800	3,7800	3,6800			3,7800					
Certificate	DE000CN6KY55	ABLI231.53TL OPENZ	EUR	3,1400	3,2000	3,1400			3,2000					
Certificate	DE000CN6KZ21	ABLI236.14TL OPENZ	EUR	2,3700	2,4400	2,3700			2,4400					
Certificate	NL0012795983	ABN LEVOPENZ	EUR	16,5300	16,6400	16,5300			16,6400					
Certificate	NL0012796023	ABN SHROPEZ	EUR	57,0600	57,0600	57,0600			57,0600					
Certificate	XS1961845119	ABN STN0322B	EUR	99,8500	99,8500	99,8500			99,8500					
Certificate	XS1395021915	ABN STN0419B	EUR	107,5500	107,5500	107,5500			107,5500					
Certificate	DE000CP23UU7	ABN 14TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CU18V20	ABN 15TL 0619Z	EUR	1,0800	1,0800	1,0750			1,0750					
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CU1CML7	ABN 19TL 0619Z	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000CP24TT9	ABN 22TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP681L4	ABN 22TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013111008	ABN 23BOC0919Z	EUR	22,0700	22,1100	22,0700			22,1100					
Certificate	NL0012976609	ABN 24BOC0619B	EUR	23,0600	23,1200	23,0600			23,1200					
Certificate	NL0013111016	ABN 24BOC1219Z	EUR	22,3000	22,3400	22,3000			22,3400					
Certificate	DE000CP06TM1	ABN 24TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013110521	ABN 25BOC0919Z	EUR	21,9700	22,0300	21,9700			22,0300					
Certificate	NL0012796064	ABN 25BON1219Z	EUR	21,3400	21,4000	21,3400			21,4000					
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,2450	25,3900	25,2450			25,3900					
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	26,4400	26,5900	26,4400			26,5900					
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	10,8800	10,8800	10,8800			10,8800					
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					

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Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000CJ3SC50	ABN 17.5TL 0619Z	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013288582	ABN 22.6TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013148760	ABN 24.48OC1219B	EUR	22,0100	22,0800	22,0100	3310,5000	1	22,0800	150				
Certificate	NL0012684369	ABN 24.7BS OPENB	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013003205	ABN 25.98OC0919B	EUR	19,5500	19,6100	19,5500			19,6100					
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	20,0200	20,0600	20,0200			20,0600					
Certificate	NL0011420633	ABN 4.76TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	NL0011420617	ABN 7.93TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011420575	ABN 11.36TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0011521158	ABN 11.79BL OPENB	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0011420559	ABN 11.89TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CV89YF9	ABN 13.14TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0013390461	ABN 13.51TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0011914825	ABN 13.68TL OPENB	EUR	8,1300	8,2000	8,0500	8090,0000	2	8,2000	1000				
Certificate	DE000CD62K63	ABN 14.46TL OPENZ	EUR	7,2600	7,2900	7,2600			7,2900					
Certificate	NL0011918024	ABN 14.73TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0011919626	ABN 15.25TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013181662	ABN 15.25TL OPENH	EUR	6,6400	6,8200	6,6000	7546,8000	2	6,8200	1140				
Certificate	NL0012020275	ABN 15.74TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CD62PW7	ABN 16.16TL OPENZ	EUR	4,7400	4,7700	4,7400			4,7700					
Certificate	DE000CD63A31	ABN 17.08TL OPENZ	EUR	4,7800	4,8100	4,7800			4,8100					
Certificate	DE000CD62TQ1	ABN 17.15TL OPENZ	EUR	3,7600	3,7800	3,7600			3,7800					
Certificate	NL0013246366	ABN 17.24TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0012024657	ABN 17.31TL OPENB	EUR	4,6800	4,8200	4,6800	9360,0000	1	4,8200	2000				
Certificate	LU1859831536	ABN 17.37CLOPENS	EUR	3,6900	3,7500	3,6900			3,7500					
Certificate	NL0012024079	ABN 17.67BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013386055	ABN 17.73TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012036271	ABN 17.82TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013386048	ABN 17.98TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013370877	ABN 18.23BL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013181647	ABN 18.27TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012037816	ABN 18.32TL OPENB	EUR	3,7600	3,8700	3,7600	6090,8000	2	3,8700	1580				
Certificate	NL0013246358	ABN 18.49TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CD63DN0	ABN 18.63TL OPENZ	EUR	2,2800	2,3100	2,2800			2,3100					
Certificate	NL0012038285	ABN 18.73BL OPENB	EUR	2,2500	2,3700	2,2250	2181,0000	4	2,3470	950				
Certificate	NL0013388705	ABN 18.73TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013370216	ABN 18.82TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013389323	ABN 19.01TL OPENH	EUR	0,3100	0,3300	0,3100	300,7000	1	0,3300	970				
Certificate	NL0013371354	ABN 19.23BL OPENB	EUR	1,8800	1,8900	1,8400	930,0000	2	1,8900	500				
Certificate	NL0013389810	ABN 19.23TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013371248	ABN 19.32TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013389802	ABN 19.48TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1CKX6	ABN 19.63TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	NL0013391576	ABN 19.72TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013374077	ABN 19.73BL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013373517	ABN 19.82TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013394885	ABN 19.98TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013386014	ABN 20.22TS OPENH	EUR											
Certificate	NL0013396476	ABN 20.23TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013374457	ABN 20.32TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013386006	ABN 20.46TS OPENH	EUR											
Certificate	NL0013369317	ABN 20.66TS OPENB	EUR											
Certificate	NL0013369580	ABN 20.74BS OPENB	EUR											
Certificate	NL0013246325	ABN 20.94TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	NL0013365166	ABN 21.16TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013246317	ABN 21.19TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	NL0013293640	ABN 21.63TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013238298	ABN 21.65TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013293889	ABN 21.73BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013241557	ABN 21.97TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013391568	ABN 21.97TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013289556	ABN 22.11TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CJ3SG27	ABN 22.14TS OPENZ	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	NL0013394877	ABN 22.23TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013288053	ABN 22.73BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013396468	ABN 22.73TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013154263	ABN 23.08TS OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0013390453	ABN 23.21TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013009780	ABN 23.57TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013008824	ABN 23.72BS OPENB	EUR	3,0200	3,0200	3,0200			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	NL0012789945	ABN 24.04TS OPENB	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1840978776	ABN 24.25TPIOPENS	EUR	3,5000	3,5000	3,4500			3,4500					
Certificate	DE000CV89BM3	ABN 24.63TS OPENZ	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	NL0013396450	ABN 24.73TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013385990	ABN 25.45TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012683098	ABN 25.47TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012683775	ABN 25.66BS OPENB	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	LU1790699620	ABN 25.81TPIOPENS	EUR	4,2600	4,2600	4,2100			4,2100					
Certificate	NL0013385982	ABN 28.45TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013388697	ABN 29.95TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013389794	ABN 30.99TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013396443	ABN 32.98TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0011904891	ABN 9.626BL OPENB	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	95,0000	95,0000	95,0000	2850,0000	1	95,0000	3000				
Certificate	DE000CN6KM26	ACCEN112.3TL OPENZ	EUR	2,9250	2,9450	2,9250			2,9450					
Certificate	DE000CE6DGE1	ACCEN126.7TL OPENZ	EUR	2,2850	2,3050	2,2850			2,3050					
Certificate	DE000CJ3RVS2	ACCEN141.8TL OPENZ	EUR	1,6150	1,6350	1,6150			1,6350					
Certificate	DE000CU1CD43	ACCEN161.7TL OPENZ	EUR	0,7250	0,7450	0,7250			0,7450					
Certificate	DE000CR9NUP6	ACCEN99.76TL OPENZ	EUR	3,4850	3,5050	3,4850			3,5050					
Certificate	NL0013152531	ACCG 15.6TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013365919	ACCG 19.6TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013373061	ACCG 24.8TS OPENB	EUR											
Certificate	NL0013371321	ACCG 26.8TS OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013372212	ACCG 28.8TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV883E3	ACCG 11.03TL OPENZ	EUR											
Certificate	NL0013009608	ACCG 12.59TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV50608	ACCG 14.28TL OPENZ	EUR											
Certificate	DE000CJ3PN70	ACCG 15.32TL OPENZ	EUR											
Certificate	NL0013152549	ACCG 16.61TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3QAW0	ACCG 16.87TL OPENZ	EUR											
Certificate	NL0013152556	ACCG 17.61TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CJ3QAX8	ACCG 18.39TL OPENZ	EUR											
Certificate	NL0013288210	ACCG 18.61TL OPENB	EUR	1,4300	1,4300	1,4100	2145,0000	1	1,4100	1500				
Certificate	DE000CU1BWV7	ACCG 19.92TL OPENZ	EUR											
Certificate	NL0013366271	ACCG 20.59TL OPENB	EUR	1,0400	1,0500	1,0400	832,0000	1	1,0400	800				
Certificate	DE000CU180C2	ACCG 21.42TL OPENZ	EUR											
Certificate	NL0013366768	ACCG 21.59TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013371529	ACCG 22.59TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1CEJ8	ACCG 23.32TL OPENZ	EUR											
Certificate	NL0013371974	ACCG 23.59TL OPENB	EUR											
Certificate	NL0010126686	ACCOR 19.1TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0011650528	ACCOR 29.9TL OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012100432	ACCOR 34.1TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013015456	ACCOR 41.3TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013001902	ACCOR 45.2TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3QE13	ACCOR26.31TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CV89CP4	ACCOR30.33TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CU1BZH9	ACCOR34.31TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012998124	ACKBV 157.8S OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CR4IAK8	ACKBV104.2TL OPENZ	EUR	0,7750	0,7850	0,7750			0,7850					
Certificate	NL0013014749	ACKBV106.6BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CD62D13	ACKBV109.1TL OPENZ	EUR	1,3100	1,3200	1,3100			1,3200					
Certificate	DE000CD62UK2	ACKBV115.1TL OPENZ	EUR	1,0100	1,0200	1,0100			1,0200					
Certificate	NL0013007545	ACKBV116.7BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012997886	ACKBV126.8BL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CD640C3	ACKBV126.9TL OPENZ	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	DE000CJ3N2S1	ACKBV154.8TS OPENZ	EUR	1,0100	1,0100	1,0000			1,0000					
Certificate	NL0012998132	ACKBV176.6BS OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3RAW8	ACKBV84.17TL OPENZ	EUR	2,5600	2,5700	2,5600			2,5700					
Certificate	DE000CR4HZN3	ACKBV94.24TL OPENZ	EUR	1,0250	1,0350	1,0250			1,0350					
Certificate	DE000CR4J3W9	ACKBV99.21TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3PMW7	ACS 30.2TL OPENZ	EUR	2,1950	2,2650	2,1950			2,2650					
Certificate	DE000CJ3PN88	ACS 22.21TL OPENZ	EUR	3,7250	3,8050	3,7250			3,8050					
Certificate	DE000CJ3SMW1	ACS 34.73TL OPENZ	EUR	1,3250	1,3950	1,3250			1,3950					
Certificate	DE000CJ3QXW2	ADECC30.11TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CJ3NRV3	ADECC35.15TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CU1CAX7	ADECC40.63TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CJ3RVG7	ADECC46.63TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	NL0011797162	ADIDA 93TL OPENB	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					

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	DE000CXKQWQ7	ADIDA 120TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600					
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012549497	ADIDA 166TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0013285687	ADIDA 251TS OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	NL0011050786	ADIDA 45.3TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700					
Certificate	NL0011050760	ADIDA 54.9TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0011240718	ADIDA 59.1TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	NL0011798913	ADIDA 99.4TL OPENB	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	NL0011803648	ADIDA104.7TL OPENB	EUR	12,9750	12,9750	12,9750			12,9750					
Certificate	NL0011733159	ADIDA106.1TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800					
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0011910179	ADIDA128.5TL OPENB	EUR	10,7650	10,7650	10,7650			10,7650					
Certificate	NL0012033773	ADIDA135.1TL OPENB	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0012175012	ADIDA146.3TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0012197354	ADIDA156.4TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000CU1CCV7	ADIDA160.9TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0012116024	ADIDA165.2TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0012555346	ADIDA165.9TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012594949	ADIDA171.6TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0013274061	ADIDA173.6TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012594931	ADIDA176.7TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0013278369	ADIDA182.2TL OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0013235443	ADIDA185.5TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0013230725	ADIDA190.8TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ35SR8	ADIDA190.9TL OPENZ	EUR	3,6300	3,7000	3,6300	51,8000	1	3,6750	14				
Certificate	NL0013283310	ADIDA191.3TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013246408	ADIDA200.4TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013366289	ADIDA200.7TL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	NL0013389828	ADIDA210.3TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013372915	ADIDA210.8TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012937999	ADIDA221.7TS OPENH	EUR											
Certificate	NL0012595508	ADIDA222.8TS OPENH	EUR											
Certificate	NL0012601629	ADIDA223.2TS OPENH	EUR											
Certificate	NL0012213904	ADIDA224.6TS OPENH	EUR											
Certificate	NL0012282248	ADIDA228.1TS OPENB	EUR											
Certificate	NL0012894091	ADIDA231.9TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012605844	ADIDA242.9TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012602593	ADIDA252.5TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	7,6700	7,6900	7,5900	2922,2700	1	7,5900	381				
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	6,8900	6,8900	6,7800	68,9000	1	6,7800	10				
Certificate	DE000CP23UV5	ADYEN 300TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP23YR5	ADYEN 325TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CP23UW3	ADYEN 350TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000CP23YS3	ADYEN 350TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP23TS0	ADYEN 375TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CP23UX1	ADYEN 400TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP23YT1	ADYEN 400TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP24CB3	ADYEN 450TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CP68925	ADYEN 450TL OPENC	EUR	2,9200	2,9300	2,9100	321,9500	2	2,9300	110				
Certificate	DE000CP24TU7	ADYEN 475TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP24NH7	ADYEN 475TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP24CC1	ADYEN 500TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP24J77	ADYEN 500TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP24NJ3	ADYEN 525TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP24QN8	ADYEN 525TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24J85	ADYEN 550TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24GM1	ADYEN 550TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CP24NK1	ADYEN 575TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24TV5	ADYEN 575TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP24NL9	ADYEN 600TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24QP3	ADYEN 600TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CP68BL1	ADYEN 625TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68AS8	ADYEN 625TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68H76	ADYEN 650TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68IB5	ADYEN 650TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68L62	ADYEN 675TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP68LH8	ADYEN 675TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000VF30JQ4	ADYEN 679TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VF30NM5	ADYEN 689TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF4HT30	ADYEN 699TL OPENV	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP68941	ADYEN 700TS OPENC	EUR											
Certificate	DE000CP687G1	ADYEN 700TS OPENC	EUR											
Certificate	DE000VF3A1V0	ADYEN 706TS OPENV	EUR											
Certificate	DE000VF4HT48	ADYEN 709TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000VF3A1W8	ADYEN 716TS OPENV	EUR											
Certificate	DE000VF4HT55	ADYEN 719TL OPENV	EUR											
Certificate	DE000CP24NM7	ADYEN 725TS OPENC	EUR											
Certificate	DE000CP24QQ1	ADYEN 725TS OPENC	EUR											
Certificate	DE000VF3A1X6	ADYEN 726TS OPENV	EUR											
Certificate	NL0013111677	ADYEN 750BOC0919Z	EUR	717,3300	717,3300	716,5600			716,5600					
Certificate	DE000CP24JA0	ADYEN 750TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CP24GP4	ADYEN 750TS OPENC	EUR	0,4300	0,4300	0,4100	182,7500	1	0,4100	425				
Certificate	DE000CP681N0	ADYEN 775TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CP24QR9	ADYEN 775TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CP24TX1	ADYEN 800TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24NN5	ADYEN 800TS OPENC	EUR	0,9200	0,9200	0,9200	4600,0000	1	0,9200	5000				
Certificate	DE000CP68IC3	ADYEN 825TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP681P5	ADYEN 825TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CP68IQ3	ADYEN 850TS OPENC	EUR	1,4400	1,4500	1,4100	7120,0000	4	1,4200	5000				
Certificate	DE000CJ3QC80	ADYEN 315.TL OPENZ	EUR	8,6000	8,6000	8,5600			8,5600					
Certificate	NL0012971188	ADYEN 324.TL OPENB	EUR	42,0800	42,0800	42,0800			42,0800					
Certificate	DE000CU1B2J5	ADYEN 622.TL OPENZ	EUR	2,0850	2,0850	2,0350			2,0350					
Certificate	DE000CU1CKY4	ADYEN 692.TL OPENZ	EUR	0,7150	0,7150	0,6650			0,6650					
Certificate	NL0013287436	ADYEN 860.TS OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013373863	ADYEN 920.TS OPENB	EUR	5,5000	5,5200	5,5000	55,0000	1	5,5200	10				
Certificate	NL0012970891	ADYEN174.1TL OPENB	EUR	56,0300	56,0300	56,0300			56,0300					
Certificate	NL0012970933	ADYEN183.9BL OPENB	EUR	55,3600	55,3600	55,3600			55,3600					
Certificate	NL0012970941	ADYEN204.3BL OPENB	EUR	53,3200	53,3200	53,3200			53,3200					
Certificate	NL0012970917	ADYEN217.7TL OPENB	EUR	51,9700	51,9700	51,9700			51,9700					
Certificate	NL0012971337	ADYEN255.4BL OPENB	EUR	48,2100	48,2100	48,2100			48,2100					
Certificate	NL0012971170	ADYEN273.4TL OPENB	EUR	46,7900	46,7900	46,7900			46,7900					
Certificate	NL0012971329	ADYEN306.5BL OPENB	EUR	43,1000	43,1000	43,1000			43,1000					
Certificate	DE000CJ3PK16	ADYEN357.6TL OPENZ	EUR	7,3400	7,3400	7,2900			7,2900					
Certificate	NL0012971436	ADYEN364.5TL OPENB	EUR	38,3100	38,3100	38,3100			38,3100					
Certificate	NL0012971592	ADYEN388.2BL OPENB	EUR	34,9400	34,9400	34,9400			34,9400					
Certificate	NL0013156433	ADYEN394.5TL OPENB	EUR	35,5100	35,5100	35,5100			35,5100					
Certificate	DE000VA90UH5	ADYEN396.3TL OPENV	EUR	33,1600	33,1600	33,1600			33,1600					
Certificate	DE000CV89KV5	ADYEN397.4TL OPENZ	EUR	7,0600	7,0600	7,0200			7,0200					
Certificate	NL0012971600	ADYEN408.6BL OPENB	EUR	32,8900	32,8900	32,8900			32,8900					
Certificate	DE000CJ3PPF5	ADYEN412.8TL OPENZ	EUR	6,2300	6,2300	6,1900			6,1900					
Certificate	NL0013275027	ADYEN424.4TL OPENB	EUR	32,7200	32,7200	32,7200			32,7200					
Certificate	DE000VN99TK5	ADYEN426.9TL OPENV	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	DE000CJ3RFX5	ADYEN432.3TL OPENZ	EUR	6,4100	6,4100	6,3500	95,2500	1	6,3600	15				
Certificate	NL0013275746	ADYEN438.7BL OPENB	EUR	29,8800	29,8800	29,8800			29,8800					
Certificate	DE000VF1RK22	ADYEN447.1TL OPENV	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0013277395	ADYEN454.3TL OPENB	EUR	29,9400	29,9400	29,9400			29,9400					
Certificate	DE000VF1RK55	ADYEN457.1TL OPENV	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	DE000CJ3RKH8	ADYEN457.4TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000VF1RK89	ADYEN467.1TL OPENV	EUR	26,1400	26,1400	26,1400			26,1400					
Certificate	DE000CJ3RJ90	ADYEN468.1TL OPENZ	EUR	5,7400	5,7400	5,6900			5,6900					
Certificate	NL0013277775	ADYEN468.9BL OPENB	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0013283328	ADYEN476.2TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VF1RLA6	ADYEN477.1TL OPENV	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	NL0013283070	ADYEN482.7BL OPENB	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013278377	ADYEN484.4TL OPENB	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	DE000VF1RLC2	ADYEN487.1TL OPENV	EUR	24,1300	24,1300	24,1300			24,1300					
Certificate	DE000VF1RLF5	ADYEN497.1TL OPENV	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0013277783	ADYEN499.1BL OPENB	EUR	23,8400	23,8400	23,8400			23,8400					

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	NL0013283336	ADYEN501.3TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000VF1RLH1	ADYEN507.1TL OPENV	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000CJ3RNS2	ADYEN507.5TL OPENZ	EUR	4,3550	4,3550	4,3150				4,3150				
Certificate	DE000CJ3RMS1	ADYEN508.1TL OPENZ	EUR	4,9950	4,9950	4,9550				4,9550				
Certificate	NL0013283088	ADYEN512.9BL OPENB	EUR	4,5000	4,5000	4,5000				4,5000				
Certificate	NL0013279250	ADYEN514.5TL OPENB	EUR	24,3400	24,3400	24,3400				24,3400				
Certificate	DE000VF1RM12	ADYEN517.1TL OPENV	EUR	21,1200	21,1200	21,1200				21,1200				
Certificate	DE000VF1RP01	ADYEN527.1TL OPENV	EUR	20,1200	20,1200	20,1200				20,1200				
Certificate	NL0013279656	ADYEN529.2BL OPENB	EUR	20,8300	20,8300	20,8300				20,8300				
Certificate	DE000VF1RQ34	ADYEN537.1TL OPENV	EUR	19,1200	19,1200	19,1200				19,1200				
Certificate	NL0013282643	ADYEN544.5TL OPENB	EUR	4,3100	4,3100	4,3100				4,3100				
Certificate	DE000VF16G46	ADYEN547.2TL OPENV	EUR	18,1200	18,1200	18,1200				18,1200				
Certificate	DE000CJ3RVX2	ADYEN552.8TL OPENZ	EUR	4,1550	4,1550	4,1150				4,1150				
Certificate	DE000VF16HS3	ADYEN557.2TL OPENV	EUR	17,1200	17,1200	17,1200				17,1200				
Certificate	NL0013283096	ADYEN559.3BL OPENB	EUR	3,5700	3,5700	3,5700				3,5700				
Certificate	DE000CJ3RXA6	ADYEN562.3TL OPENZ	EUR	3,2650	3,2650	3,2150				3,2150				
Certificate	DE000VF16KW9	ADYEN567.2TL OPENV	EUR	16,1200	16,1200	16,1200				16,1200				
Certificate	NL0013283963	ADYEN574.5TL OPENB	EUR	3,7500	3,7500	3,7500				3,7500				
Certificate	DE000VF16KX7	ADYEN577.2TL OPENV	EUR	15,1200	15,1200	15,1200				15,1200				
Certificate	DE000VF16KY5	ADYEN587.2TL OPENV	EUR	14,1100	14,1100	14,1100				14,1100				
Certificate	NL0013284672	ADYEN589.5BL OPENB	EUR	2,9700	2,9700	2,9700				2,9700				
Certificate	DE000VF2COK4	ADYEN597.2TL OPENV	EUR	13,1100	13,1100	13,1100				13,1100				
Certificate	DE000CJ3RZL8	ADYEN602.6TL OPENZ	EUR	3,2250	3,2250	3,1850				3,1850				
Certificate	NL0013285067	ADYEN604.5TL OPENB	EUR	3,1900	3,1900	3,1900				3,1900				
Certificate	DE000VF3Q827	ADYEN608.6TL OPENV	EUR	12,1100	12,1100	12,1100				12,1100				
Certificate	DE000VF3RAQ1	ADYEN618.6TL OPENV	EUR	11,1100	11,1100	11,1100				11,1100				
Certificate	NL0013365992	ADYEN619.5BL OPENB	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000VF3RAR9	ADYEN628.6TL OPENV	EUR	10,1100	10,1100	10,1100				10,1100				
Certificate	NL0013366297	ADYEN633.7TL OPENB	EUR	2,6500	2,6500	2,6500				2,6500				
Certificate	DE000VF3RAS7	ADYEN638.6TL OPENV	EUR	9,1100	9,1100	9,1100				9,1100				
Certificate	DE000VF3OCF2	ADYEN648.9TL OPENV	EUR	8,1100	8,1100	8,1100				8,1100				
Certificate	NL0013370885	ADYEN649.5BL OPENB	EUR	1,6900	1,7700	1,6800	169,0000	1	1,7700	100				
Certificate	DE000CJ1CAA5	ADYEN652.6TL OPENZ	EUR	2,2950	2,2950	2,2450				2,2450				
Certificate	DE000VF30DL8	ADYEN658.9TL OPENV	EUR	7,1200	7,1200	7,1200				7,1200				
Certificate	NL0013371982	ADYEN663.7TL OPENB	EUR	2,1000	2,1000	2,1000				2,1000				
Certificate	DE000VF30DM6	ADYEN668.9TL OPENV	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0013372527	ADYEN679.4BL OPENB	EUR	1,1200	1,1700	1,0700	557,3700	3	1,1700	506				
Certificate	NL0013373525	ADYEN693.7TL OPENB	EUR	1,5400	1,5400	1,5300	308,0000	1	1,5400	200				
Certificate	DE000CJ1CLP0	ADYEN707.6TL OPENZ	EUR	1,2450	1,2450	1,1950				1,1950				
Certificate	NL0013374085	ADYEN709.4BL OPENB	EUR	0,5700	0,5700	0,5700				0,5700				
Certificate	NL0013287790	ADYEN730.5BS OPENB	EUR											
Certificate	DE000VF2C2B9	ADYEN737.7TS OPENV	EUR											
Certificate	NL0013281769	ADYEN739.7TS OPENB	EUR											
Certificate	DE000VF4HVP8	ADYEN744.4TS OPENV	EUR	3,8900	3,8900	3,8900				3,8900				
Certificate	DE000VF2C282	ADYEN747.8TS OPENV	EUR											
Certificate	DE000VF4HVQ6	ADYEN754.4TS OPENV	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000VF2C456	ADYEN767.7TS OPENV	EUR	5,4700	5,4700	5,4700				5,4700				
Certificate	DE000VF2C464	ADYEN777.7TS OPENV	EUR	6,5000	6,5000	6,4000	650,0000	1	6,4000	100				
Certificate	DE000VF2C472	ADYEN787.7TS OPENV	EUR	7,3900	7,3900	7,3900				7,3900				
Certificate	NL0013000417	ADYEN789.8BS OPENB	EUR	8,6500	8,6500	8,6500				8,6500				
Certificate	NL0013285307	ADYEN799.8TS OPENB	EUR	2,8600	2,9000	2,8500	15830,0000	2	2,9000	5500				
Certificate	DE000VF3AZB6	ADYEN806.1TS OPENV	EUR	9,3900	9,3900	9,3900				9,3900				
Certificate	DE000VF3AZC4	ADYEN816.1TS OPENV	EUR	10,3900	10,3900	10,3900				10,3900				
Certificate	DE000VF4HTZ1	ADYEN824.5TS OPENV	EUR	11,4100	11,4100	11,4100				11,4100				
Certificate	DE000VF4HTO6	ADYEN834.5TS OPENV	EUR	12,4100	12,4100	12,4100				12,4100				
Certificate	DE000VF4HT14	ADYEN844.5TS OPENV	EUR	13,4100	13,4100	13,4100				13,4100				
Certificate	NL0013286263	ADYEN849.5BS OPENB	EUR	2,9100	2,9300	2,9100	1164,0000	1	2,9300	400				
Certificate	DE000VF4HT22	ADYEN854.5TS OPENV	EUR	14,4100	14,4100	14,4100				14,4100				
Certificate	NL0013374341	ADYEN909.5BS OPENB	EUR	4,1300	4,1300	4,1300				4,1300				
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	11,3100	11,3100	11,1600	1131,0000	1	11,1600	100				
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	6,3950	6,3950	6,3950				6,3950				
Certificate	XS1777869857	AEGON STN0221B	EUR	84,5000	84,5000	84,1000	845,0000	1	84,1000	1000				
Certificate	XS1649312698	AEGON STN0720B	EUR	97,8000	97,8000	97,8000				97,8000				
Certificate	XS1490961247	AEGON STN0926B	EUR	108,4000	108,4000	108,4000				108,4000				
Certificate	XS1914215402	AEGON STN1121B	EUR	78,7000	78,7000	78,7000				78,7000				
Certificate	XS1536800789	AEGON STN1219B	EUR	93,5000	93,5000	92,6500	6502,5000	2	93,1700	7000				
Certificate	LU1876928901	AEGON 3TCIOPENS	EUR	1,5600	1,5600	1,5400				1,5400				
Certificate	NL0012021117	AEGON 3TL OPENB	EUR	1,7100	1,7100	1,7100				1,7100				
Certificate	DE000CX00039	AEGON 3TL 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	DE000VF1HSZ9	AEGON 4TL 0619V	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	DE000VF30E16	AEGON 4TL 0919V	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP24CF4	AEGON 4TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013111032	AEGON 5BOC1219Z	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	LU1910401048	AEGON 5TPIOPENS	EUR	0,4900	0,5100	0,4900			0,5100					
Certificate	DE000VF16MC7	AEGON 5TS 0619V	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF4HSC2	AEGON 5TS 0919V	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	DE000CP23YX3	AEGON 5TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP23V15	AEGON 5TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013246424	AEGON 5TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012586341	AEGON 6TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0009940428	AEGON 1.1TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0010012050	AEGON 1.5TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0010174157	AEGON 1.8TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0010175469	AEGON 2.1TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0011894589	AEGON 2.4TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CD622H0	AEGON 2.9TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0011993431	AEGON 3.5TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF1HSY2	AEGON 3.8TL 0619V	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	LU1521098654	AEGON 4.2TIOPIENS	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	DE000VFR1RRP1	AEGON 4.2TL 0619V	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000VF30E24	AEGON 4.2TL 0919V	EUR	0,2200	0,2300	0,2150	675,0000	2	0,2150	3000				
Certificate	DE000VF30PJ6	AEGON 4.4TL 0619V	EUR	0,1200	0,1200	0,1000	780,0000	4	0,1050	7000				
Certificate	DE000VF4HSB4	AEGON 4.4TL 0919V	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	NL0013394893	AEGON 4.4TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF32901	AEGON 4.4TS 0619V	EUR											
Certificate	NL0013386105	AEGON 4.4TS OPENH	EUR											
Certificate	DE000CP68DD4	AEGON 4.5TS OPENC	EUR											
Certificate	DE000CP68JD1	AEGON 4.5TS OPENC	EUR											
Certificate	NL0013393283	AEGON 4.5TS OPENH	EUR											
Certificate	NL0013110810	AEGON 4.6BON1219Z	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000VF3RUL3	AEGON 4.6TS 0619V	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF30E32	AEGON 4.6TS 0919V	EUR	0,2250	0,2250	0,2250			0,2250					
Certificate	NL0013386097	AEGON 4.6TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013384225	AEGON 4.7TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013111024	AEGON 4.8BOC0919Z	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0013169238	AEGON 4.8BOC1219B	EUR	4,5700	4,5700	4,5600			4,5600					
Certificate	DE000VF16FE7	AEGON 4.8TS 0619V	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF30E40	AEGON 4.8TS 0919V	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013246440	AEGON 4.8TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013246432	AEGON 4.9TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF2XKX6	AEGON 4.9TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF3A2K1	AEGON 5.2TS 0619V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3SCW2	AEGON 5.2TS 0619Z	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013169220	AEGON 5.4BOC0619B	EUR	5,2400	5,2400	5,2300			5,2300					
Certificate	LU1876933067	AEGON 5.5TPIOPENS	EUR	0,9600	0,9800	0,9600			0,9800					
Certificate	DE000CP23N56	AEGON 5.5TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP23458	AEGON 5.5TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012795546	AEGON 5.7BOC0919Z	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013246416	AEGON 5.7TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3SCX0	AEGON 5.8TS 0619Z	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012987218	AEGON 5.9BOC0619B	EUR	4,4200	4,4200	4,3900			4,3900					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,3850	5,3850	5,3850			5,3850					
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,8350	5,8350	5,8350			5,8350					
Certificate	LU1876933224	AEGON 6.5TPIOPENS	EUR	1,9400	1,9600	1,9400			1,9600					
Certificate	DE000CP06PB2	AEGON 6.5TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CM3ZVU6	AEGON 0.78TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0011418488	AEGON 1.11TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0011230461	AEGON 1.83TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011051354	AEGON 1.84TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011905146	AEGON 1.99TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011051347	AEGON 2.12TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011895073	AEGON 2.29TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0011905153	AEGON 2.48TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0011892799	AEGON 2.49TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0011896444	AEGON 2.61TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000CD61P10	AEGON 2.64TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0011906128	AEGON 2.72TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011930441	AEGON 2.81TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0011979919	AEGON 2.98TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CD63760	AEGON 3.16TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0011980164	AEGON 3.19TL OPENH	EUR	1,6200	1,6200	1,6200	486,0000	1	1,6200	300				
Certificate	NL0012029078	AEGON 3.26TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011989561	AEGON 3.29TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000CJ35H26	AEGON 3.31TL 0619Z	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD63898	AEGON 3.39TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CD63BH6	AEGON 3.47TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012030209	AEGON 3.52TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0012030217	AEGON 3.78TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012306807	AEGON 3.82TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CD63MH3	AEGON 3.85TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ35CU6	AEGON 3.86TL 0619Z	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000VF32851	AEGON 3.92TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2XPB1	AEGON 4.01TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000CJ35CV4	AEGON 4.11TL 0619Z	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013386121	AEGON 4.12TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF3NJA5	AEGON 4.12TL OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3RU04	AEGON 4.16TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013386113	AEGON 4.22TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF30DN4	AEGON 4.22TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF30KN9	AEGON 4.23TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CP68H84	AEGON 4.25TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF30MA2	AEGON 4.32TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VF30N31	AEGON 4.33TL OPENV	EUR	0,2100	0,2100	0,1850	1785,0000	1	0,1850	8500				
Certificate	DE000VF32828	AEGON 4.39TS OPENV	EUR											
Certificate	DE000VF30N56	AEGON 4.42TL OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000VF32844	AEGON 4.49TS OPENV	EUR											
Certificate	DE000VF3RHY0	AEGON 4.59TS OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	DE000VF3RH09	AEGON 4.69TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CP68DE2	AEGON 4.75TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000VF3A532	AEGON 4.79TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VF3A540	AEGON 4.99TS OPENV	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	DE000VF3A2A2	AEGON 5.09TS OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013185945	AEGON 5.16TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3QH77	AEGON 5.19TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013156029	AEGON 5.23BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	LU1876932929	AEGON 5.25TPIOPENS	EUR	0,7100	0,7300	0,7100			0,7300					
Certificate	DE000CP23813	AEGON 5.25TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1876933141	AEGON 5.75TPIOPENS	EUR	1,2000	1,2200	1,2000			1,2200					
Certificate	DE000CP06TN9	AEGON 5.75TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011406426	AEGON 5.75TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0012919567	AEGON 5.86TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011039953	AEGON 6.12TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	LU1790583246	AEGON 6.18TPIOPENS	EUR	1,4300	1,4500	1,4300			1,4500					
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	LU1840398264	AEGON 6.35TPIOPENS	EUR	1,7600	1,7900	1,7600			1,7900					
Certificate	NL0012584387	AEGON 6.38TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012782577	AEGON 6.53TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012605562	AEGON 6.61TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012615454	AEGON 6.63TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011039946	AEGON 6.84TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	LU1840398348	AEGON 6.93TPIOPENS	EUR	2,3400	2,3600	2,3400			2,3600					
Certificate	LU1876933497	AEGON 7.25TPIOPENS	EUR	2,6900	2,7100	2,6900			2,7100					
Certificate	NL0012926877	AEGON 7.45TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012539191	AEGON 7.86TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012555353	AEGON 8.49TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012608988	AEGON 9.15TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012849228	AEGON 9.17TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					

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	NL0011815667	AEGON1.8468L OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0011645726	AEGON2.3878L OPENB	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ3RDU6	AEGON2.4557L OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0011907225	AEGON2.6578L OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CN6JR16	AEGON2.7617L OPENZ	EUR	1,7400	1,7450	1,7400	330,6000	1	1,7450	190				
Certificate	NL0011916796	AEGON2.9258L OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CD624T1	AEGON3.0837L OPENZ	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CD63674	AEGON3.2417L OPENZ	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012028807	AEGON3.4598L OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CD638A1	AEGON3.5397L OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012029524	AEGON3.7248L OPENB	EUR	0,9000	0,9000	0,8500	537,6000	2	0,8500	614				
Certificate	DE000CE6D624	AEGON3.7867L OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013275035	AEGON3.9247L OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000VF3Q6K4	AEGON3.9267L OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CD63L87	AEGON3.9367L OPENZ	EUR	0,6000	0,6000	0,5650	590,0000	2	0,5650	1000				
Certificate	DE000VN66RA9	AEGON3.9677L OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	NL0013276702	AEGON3.9778L OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF1HUT8	AEGON4.0157L OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013278385	AEGON4.0747L OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3RL05	AEGON4.0827L OPENZ	EUR	0,4600	0,4600	0,4250	5320,0000	2	0,4250	12000				
Certificate	DE000VF3Z8Z7	AEGON4.1297L OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN66RC5	AEGON4.1677L OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013371990	AEGON4.2247L OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013372535	AEGON4.2268L OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CV1CFN7	AEGON4.2317L OPENZ	EUR	0,3000	0,3000	0,2850	730,0000	2	0,2850	2500				
Certificate	DE000VF30CW7	AEGON4.3727S OPENV	EUR											
Certificate	NL0013373533	AEGON4.3757L OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF3RLT2	AEGON4.4737S OPENV	EUR											
Certificate	NL0013370562	AEGON4.4858S OPENB	EUR											
Certificate	NL0013369747	AEGON4.5747S OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF3RHX2	AEGON4.5747S OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000CV1B6X5	AEGON4.6667S OPENZ	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VF3RHZ7	AEGON4.6747S OPENV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	NL0013369598	AEGON4.7348S OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF3A615	AEGON4.7787S OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013162274	AEGON4.8247S OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000VF3A508	AEGON4.8787S OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013159601	AEGON4.9848S OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VN9G7M8	AEGON5.0077S OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CJ3QTH1	AEGON5.0157S OPENZ	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	NL0013156540	AEGON5.0697S OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VA9ORP4	AEGON5.2117S OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013154743	AEGON5.3167S OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VA9C308	AEGON5.4117S OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CJ3QGD7	AEGON5.4167S OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013153984	AEGON5.4788S OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VA7TG05	AEGON5.6247S OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0011087259	AEGON5.7238S OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012696405	AEGON5.9628S OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VL5R8W0	AEGON6.2137S OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CV4ZJ29	AEGON6.3177S OPENZ	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VL61EC8	AEGON6.4117S OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013002488	AEGON6.7837S OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	17,3850	17,3850	17,3850			17,3850					
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	19,1000	19,1000	19,1000			19,1000					
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	21,4600	21,4600	21,4600			21,4600					
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	DE000VA234Q5	AEX SHROPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VA545V4	AEX SHROPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012249775	AEX STN0723V	EUR	101,7000	101,7000	101,7000			101,7000					

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	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,6500	5,6500	5,6400			5,6400					
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	101,8600	101,8600	101,8600			101,8600					
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,5800	96,5800	96,5100			96,5100					
Certificate	NL0011231717	AEX 152TL OPENH	EUR	41,2100	41,2100	41,2100			41,2100					
Certificate	NL0009940188	AEX 192TL OPENB	EUR	37,5700	37,5700	37,5700			37,5700					
Certificate	NL0011596689	AEX 203TL OPENH	EUR	36,1800	36,1800	36,1800			36,1800					
Certificate	NL0010010450	AEX 205TL OPENB	EUR	36,2070	36,2070	36,2070			36,2070					
Certificate	NL0010010476	AEX 212TL OPENB	EUR	35,5170	35,5170	35,5170			35,5170					
Certificate	NL0010010724	AEX 222TL OPENB	EUR	34,5910	34,5910	34,5910			34,5910					
Certificate	NL0010124681	AEX 225TL OPENB	EUR	34,2510	34,2510	34,2510			34,2510					
Certificate	NL0010174116	AEX 232TL OPENB	EUR	33,5760	33,5760	33,5760			33,5760					
Certificate	NL0010174124	AEX 236TL OPENB	EUR	33,2370	33,2370	33,2370			33,2370					
Certificate	NL0010174546	AEX 246TL OPENB	EUR	32,2370	32,2370	32,2370			32,2370					
Certificate	NL0010174587	AEX 249TL OPENB	EUR	31,8970	31,8970	31,8970			31,8970					
Certificate	NL0010174595	AEX 252TL OPENB	EUR	31,6110	31,6110	31,6110			31,6110					
Certificate	NL0010175048	AEX 255TL OPENB	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0010175337	AEX 258TL OPENB	EUR	31,0110	31,0110	31,0110			31,0110					
Certificate	NL0010175345	AEX 262TL OPENB	EUR	30,6720	30,6720	30,6720			30,6720					
Certificate	NL0010175410	AEX 265TL OPENB	EUR	30,3410	30,3410	30,3410			30,3410					
Certificate	NL0010251708	AEX 269TL OPENB	EUR	30,0060	30,0060	30,0060			30,0060					
Certificate	NL0010252250	AEX 276TL OPENB	EUR	29,3330	29,3330	29,3330			29,3330					
Certificate	NL0010287892	AEX 282TL OPENB	EUR	28,6720	28,6720	28,6720			28,6720					
Certificate	NL0010440947	AEX 286TL OPENB	EUR	28,3410	28,3410	28,3410			28,3410					
Certificate	NL0010441242	AEX 289TL OPENB	EUR	28,0060	28,0060	28,0060			28,0060					
Certificate	NL0010441259	AEX 292TL OPENB	EUR	27,6730	27,6730	27,6730			27,6730					
Certificate	NL0010441580	AEX 296TL OPENB	EUR	27,3510	27,3510	27,3510			27,3510					
Certificate	NL0010442232	AEX 306TL OPENB	EUR	26,3590	26,3590	26,3590			26,3590					
Certificate	NL0010442240	AEX 309TL OPENB	EUR	26,0350	26,0350	26,0350			26,0350					
Certificate	NL0010721494	AEX 310TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100					
Certificate	NL0010442687	AEX 312TL OPENB	EUR	25,7090	25,7090	25,7090			25,7090					
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010515516	AEX 320TL OPENB	EUR	24,9480	24,9480	24,9480			24,9480					
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010515524	AEX 323TL OPENB	EUR	24,6360	24,6360	24,6360			24,6360					
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	DE000CJ3QX36	AEX 327TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0010891560	AEX 333TL OPENB	EUR	23,7270	23,7270	23,7270			23,7270					
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	26,6300	26,6300	26,6300			26,6300					
Certificate	NL0010891586	AEX 337TL OPENB	EUR	23,2960	23,2960	23,2960			23,2960					
Certificate	NL0010891677	AEX 339TL OPENB	EUR	23,0790	23,0790	23,0790			23,0790					
Certificate	NL0010893897	AEX 341TL OPENB	EUR	22,8620	22,8620	22,8620			22,8620					
Certificate	NL0010893905	AEX 344TL OPENB	EUR	22,6440	22,6440	22,6440			22,6440					
Certificate	NL0011648399	AEX 351TL OPENB	EUR	21,9140	21,9140	21,9140			21,9140					
Certificate	NL0011649140	AEX 355TL OPENB	EUR	21,5090	21,5090	21,5090			21,5090					
Certificate	NL0011649157	AEX 357TL OPENB	EUR	21,3030	21,3030	21,3030			21,3030					
Certificate	NL0011649173	AEX 362TL OPENB	EUR	20,8940	20,8940	20,8940			20,8940					
Certificate	NL0011649199	AEX 366TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	NL0011649884	AEX 368TL OPENB	EUR	20,2770	20,2770	20,2770			20,2770					
Certificate	DE000CJ1CCC7	AEX 368TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0011649900	AEX 370TL OPENB	EUR	20,0700	20,0700	20,0700			20,0700					
Certificate	NL0011650973	AEX 373TL OPENB	EUR	19,7570	19,7570	19,7570			19,7570					
Certificate	NL0011654355	AEX 380TL OPENB	EUR	19,0420	19,0420	19,0420			19,0420					
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0011705272	AEX 384TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0011654371	AEX 385TL OPENB	EUR	18,6270	18,6270	18,6270			18,6270					
Certificate	NL0011817838	AEX 386TL OPENB	EUR	18,5260	18,5260	18,5260			18,5260					
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000CJ3R634	AEX 392TL 0619Z	EUR	16,3100	16,3100	16,3100			16,3100					
Certificate	NL0011898721	AEX 392TL OPENB	EUR	17,9130	17,9130	17,9130			17,9130					
Certificate	NL0011901012	AEX 394TL OPENB	EUR	17,7130	17,7130	17,7130			17,7130					
Certificate	NL0011901020	AEX 395TL OPENB	EUR	17,6110	17,6110	17,6110			17,6110					
Certificate	DE000CP24EP9	AEX 400TL 0619C	EUR	15,4400	15,4400	15,4400			15,4400					
Certificate	NL0011905054	AEX 400TL OPENB	EUR	17,1660	17,1660	17,1660			17,1660					
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	19,6900	19,6900	19,6900			19,6900					
Certificate	DE000CP23YK0	AEX 400TL OPENC	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0011906920	AEX 403TL OPENB	EUR	16,8670	16,8670	16,8670			16,8670					
Certificate	NL0011906938	AEX 405TL OPENB	EUR	16,6640	16,6640	16,6640			16,6640					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926381	AEX 405TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200					
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	NL0011926373	AEX 406TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200					
Certificate	NL0011926365	AEX 407TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	DE000CV50699	AEX 407TL OPENZ	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	DE000CJ3R9G7	AEX 408TL 0619Z	EUR	14,7100	14,7100	14,7100			14,7100					
Certificate	NL0011906953	AEX 409TL OPENB	EUR	16,2550	16,2550	16,2550			16,2550					
Certificate	DE000CP24EN4	AEX 410TL 0619C	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	DE000CP24EM6	AEX 415TL 0619C	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012016752	AEX 415TL OPENB	EUR	15,7320	15,7370	15,6920	11012,4000	1	15,6920	700				
Certificate	DE000CV501N2	AEX 417TL OPENZ	EUR	6,0620	6,0620	6,0620			6,0620					
Certificate	DE000CP24EL8	AEX 420TL 0619C	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0012029011	AEX 420TL OPENB	EUR	15,2570	15,3020	15,1970	15277,0000	4	15,1970	1000				
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	16,8600	16,8800	16,8600	1517,4000	1	16,8800	90				
Certificate	DE000CV4YQC4	AEX 422TL OPENZ	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	NL0012029946	AEX 423TL OPENB	EUR	14,8950	14,8950	14,8950			14,8950					
Certificate	DE000CJ3R5R2	AEX 424TL 0619Z	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	LU1876970424	AEX 425TCIOPENS	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	DE000CP24EK0	AEX 425TL 0619C	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0012029953	AEX 425TL OPENB	EUR	14,6690	14,6890	14,6690	4400,7000	1	14,6890	300				
Certificate	NL0012031850	AEX 426TL OPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0012036867	AEX 427TL OPENB	EUR	14,4340	14,4340	14,4340			14,4340					
Certificate	LU1732548497	AEX 428TL OPENS	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	LU1876970770	AEX 430TCIOPENS	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CP24EJ2	AEX 430TL 0619C	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013086028	AEX 431TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	NL0012036891	AEX 433TL OPENB	EUR	13,9260	13,9260	13,9260			13,9260					
Certificate	NL0012048870	AEX 433TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	LU1876970937	AEX 435TCIOPENS	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000CP24EH6	AEX 435TL 0619C	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013086010	AEX 435TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CV4Z803	AEX 435TL OPENZ	EUR	5,3490	5,3490	5,3490			5,3490					
Certificate	NL0012038137	AEX 436TL OPENB	EUR	13,6240	13,6240	13,6240			13,6240					
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	14,4900	14,4900	14,4900			14,4900					
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0012038921	AEX 439TL OPENB	EUR	13,3190	13,3190	13,3190			13,3190					
Certificate	DE000CP24EG8	AEX 440TL 0619C	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000CJ3R642	AEX 440TL 0619Z	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000VN99YF5	AEX 444TL 0619V	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600					
Certificate	DE000VN99R68	AEX 444TL OPENV	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	DE000CP24EF0	AEX 445TL 0619C	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012040216	AEX 445TL OPENB	EUR	12,7170	12,7170	12,7170			12,7170					
Certificate	DE000VN99YK5	AEX 446TL 0619V	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VN92PV9	AEX 446TL OPENV	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000VN99YN9	AEX 448TL 0619V	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CJ3R9H5	AEX 448TL 0619Z	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000VN92PY3	AEX 448TL OPENV	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	LU1876971158	AEX 450TCIOPENS	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CP24EE3	AEX 450TL 0619C	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000VN99YR0	AEX 450TL 0619V	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	DE000VN92P07	AEX 450TL OPENV	EUR	12,2800	12,2800	12,2800			12,2800					
Certificate	NL0012099881	AEX 451TL OPENB	EUR	12,1190	12,1190	12,1190			12,1190					
Certificate	DE000VN99YT6	AEX 452TL 0619V	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012099899	AEX 452TL OPENB	EUR	12,0180	12,0180	12,0180			12,0180					
Certificate	DE000CV4Z7Y8	AEX 452TL OPENZ	EUR	4,6670	4,6670	4,6670			4,6670					
Certificate	DE000VN92KE6	AEX 453TL OPENV	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000VN99Y23	AEX 454TL 0619V	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0012100390	AEX 454TL OPENB	EUR	11,8160	11,8160	11,8160			11,8160					
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	DE000CJ3PP45	AEX 454TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP24ED5	AEX 455TL 0619C	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0012100408	AEX 455TL OPENB	EUR	11,7140	11,7140	11,7140			11,7140					
Certificate	DE000VN99Y02	AEX 456TL 0619V	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CJ3R5S0	AEX 456TL 0619Z	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0012100705	AEX 456TL OPENB	EUR	11,6150	11,6150	11,6150			11,6150					

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	DE000CX59XD5	AEX 456TL OPENC	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	DE000VN9HGH5	AEX 456TL OPENV	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000CV4Z7X0	AEX 457TL OPENZ	EUR	4,4840	4,4840	4,4690	4820,3000	1	4,4690	1075				
Certificate	DE000VN99Y10	AEX 458TL 0619V	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013126246	AEX 459TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000CJ3R8T2	AEX 460SWT0519Z	EUR	8,8500	9,2500	8,8500			9,2500					
Certificate	DE000CJ3R8S4	AEX 460SWT0519Z	EUR											
Certificate	DE000CP24EC7	AEX 460TL 0619C	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000VN99Y36	AEX 460TL 0619V	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	DE000VN9HDX9	AEX 460TL OPENV	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	DE000CP24EB9	AEX 461TL 0619C	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CP24EA1	AEX 462TL 0619C	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000VN99Y51	AEX 462TL 0619V	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000VN9HDZ4	AEX 462TL OPENV	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CP24E98	AEX 463TL 0619C	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	LU1896492078	AEX 464TCIOPENS	EUR	9,9200	9,9200	9,9200			9,9200					
Certificate	DE000CP24E80	AEX 464TL 0619C	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	DE000VN99Y69	AEX 464TL 0619V	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	DE000CJ3R6S9	AEX 464TL 0619Z	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	DE000CP24E72	AEX 465TL 0619C	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	LU1896492235	AEX 466TCIOPENS	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CP24E64	AEX 466TL 0619C	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VN99Y93	AEX 466TL 0619V	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	DE000VA8F5A6	AEX 466TL OPENV	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	DE000CP24E56	AEX 467TL 0619C	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	LU1896492409	AEX 468TCIOPENS	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP24E49	AEX 468TL 0619C	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	DE000VN99ZB1	AEX 468TL 0619V	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012174254	AEX 468TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	DE000VA8F2X5	AEX 468TL OPENV	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000CJ3PIC5	AEX 468TL OPENZ	EUR	4,0480	4,0480	4,0480			4,0480					
Certificate	DE000CP24E31	AEX 469TL 0619C	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	DE000VN99XU6	AEX 469TL 0619V	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000VA71VM3	AEX 469TL OPENV	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CP24E23	AEX 470TL 0619C	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VN99XV4	AEX 470TL 0619V	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	DE000CP24E15	AEX 471TL 0619C	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VN99XW2	AEX 471TL 0619V	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	DE000VA71VP6	AEX 471TL OPENV	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	DE000CP24E07	AEX 472TL 0619C	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CJ3R9J1	AEX 472TL 0619Z	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP24BY7	AEX 472TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	DE000CP23YL8	AEX 472TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CP24DZ0	AEX 473TL 0619C	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CP23YM6	AEX 473TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	DE000VF1HXP0	AEX 473TL OPENV	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	LU1896492664	AEX 474TCIOPENS	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	DE000CP24DY3	AEX 474TL 0619C	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	DE000VF1HW79	AEX 474TL 0619V	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000CP24BE9	AEX 474TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CP24BZ4	AEX 474TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CJ3RFT3	AEX 474TL OPENZ	EUR	3,8260	3,8260	3,8260			3,8260					
Certificate	DE000CJ3SN93	AEX 475SWT0619Z	EUR	9,4900	9,5700	9,4900			9,5700					
Certificate	DE000CJ3SN85	AEX 475SWT0619Z	EUR	6,4200	6,8100	6,4200			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	DE000CP24DX5	AEX 475TL 0619C	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	DE000CP24BF6	AEX 475TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000VF1HXQ8	AEX 475TL OPENV	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	LU1896492821	AEX 476TCIOPENS	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CP24DW7	AEX 476TL 0619C	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VF1HW87	AEX 476TL 0619V	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CP24C09	AEX 476TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	DE000CP24BG4	AEX 476TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000CP24DV9	AEX 477TL 0619C	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000CP24BH2	AEX 477TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000VF1HXR6	AEX 477TL OPENV	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	LU1896198477	AEX 478TCIOPENS	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CP24DU1	AEX 478TL 0619C	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	DE000VF1HW95	AEX 478TL 0619V	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	DE000CP24C17	AEX 478TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	DE000CP24BM2	AEX 478TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CP24DT3	AEX 479TL 0619C	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CP24BN0	AEX 479TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	DE000VF1HXS4	AEX 479TL OPENV	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CJ3RHJ0	AEX 479TL OPENZ	EUR											
Certificate	DE000CJ3R8V8	AEX 480SWT0519Z	EUR	8,8100	9,2100	8,8100			9,2100					
Certificate	DE000CJ3R8U0	AEX 480SWT0519Z	EUR											
Certificate	DE000CJ3R923	AEX 480SWT0519Z	EUR	9,8100	9,8500	9,8100			9,8500					
Certificate	LU1896493043	AEX 480TCIOPENS	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CP24DS5	AEX 480TL 0619C	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	DE000VF1HW38	AEX 480TL 0619V	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CJ3R5T8	AEX 480TL 0619Z	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500					
Certificate	DE000CP24BP5	AEX 480TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CP24C25	AEX 480TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	DE000CJ3RKF2	AEX 480TL OPENZ	EUR	3,5910	3,5910	3,5910			3,5910					
Certificate	DE000CP24DR7	AEX 481TL 0619C	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VF1HW46	AEX 481TL 0619V	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CP24BQ3	AEX 481TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VF1HXT2	AEX 481TL OPENV	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	LU1896493126	AEX 482TCIOPENS	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CP24DQ9	AEX 482TL 0619C	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000VF1HW53	AEX 482TL 0619V	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000CP24C33	AEX 482TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000CP24BR1	AEX 482TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CP24DP1	AEX 483TL 0619C	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	DE000VF1HW61	AEX 483TL 0619V	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000CP24BS9	AEX 483TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VF1RJN3	AEX 483TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600					
Certificate	LU1896493399	AEX 484TCIOPENS	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CP24DN6	AEX 484TL 0619C	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000VF1RN86	AEX 484TL 0619V	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CJ3R667	AEX 484TL 0619Z	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CP24BT7	AEX 484TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	DE000CP24C41	AEX 484TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000CP24DM8	AEX 485TL 0619C	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VF1RN94	AEX 485TL 0619V	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	DE000CP24C74	AEX 485TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000VF1RJ88	AEX 485TL OPENV	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	DE000CJ3RMJ0	AEX 485TL OPENZ	EUR	3,3940	3,3940	3,3940			3,3940					
Certificate	LU1896493555	AEX 486TCIOPENS	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CP24DK2	AEX 486TL 0619C	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000VF1RPA7	AEX 486TL 0619V	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24DG0	AEX 486TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CP24C58	AEX 486TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000VF16GF2	AEX 487TL 0619V	EUR	6,3400	6,3400	6,3400								
Certificate	DE000CP24DH8	AEX 487TL OPENC	EUR	7,6800	7,6800	7,6800								
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	9,6400	9,6400	9,6400								
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	9,2200	9,2200	9,2200								
Certificate	DE000VF1RPJ8	AEX 487TL OPENV	EUR	8,6700	8,6700	8,6700								
Certificate	LU1896493712	AEX 488TCIOPENS	EUR	7,5100	7,5100	7,5100								
Certificate	DE000CP24DL0	AEX 488TL 0619C	EUR	6,6500	6,6500	6,6500								
Certificate	DE000VF16GH8	AEX 488TL 0619V	EUR	6,2400	6,2400	6,2400								
Certificate	DE000CJ3R9K9	AEX 488TL 0619Z	EUR	6,7300	6,7300	6,7300								
Certificate	DE000CP24C66	AEX 488TL OPENC	EUR	7,9900	7,9900	7,9900								
Certificate	DE000CP24DJ4	AEX 488TL OPENC	EUR	7,5800	7,5800	7,5800								
Certificate	DE000CJ3RUJ3	AEX 488TS OPENZ	EUR											
Certificate	DE000CP24FU6	AEX 489TL 0619C	EUR	6,5500	6,5500	6,5500								
Certificate	DE000VF16GK2	AEX 489TL 0619V	EUR	6,1400	6,1400	6,1400								
Certificate	DE000CP24FR2	AEX 489TL OPENC	EUR	7,4900	7,4900	7,4900								
Certificate	DE000VF1RPK6	AEX 489TL OPENV	EUR	8,4800	8,4800	8,4800								
Certificate	LU1896493985	AEX 490TCIOPENS	EUR	7,3100	7,3100	7,3100								
Certificate	DE000CP24FV4	AEX 490TL 0619C	EUR	6,4500	6,4500	6,4500								
Certificate	DE000CP24FS0	AEX 490TL OPENC	EUR	7,3900	7,3900	7,3900								
Certificate	DE000CP24FX0	AEX 490TL OPENC	EUR	7,8000	7,8000	7,8000								
Certificate	DE000CJ3RPW6	AEX 490TL OPENZ	EUR	3,1980	3,1980	3,1980								
Certificate	LU1896198550	AEX 491TCIOPENS	EUR	7,1600	7,1600	7,1600								
Certificate	DE000CP24FW2	AEX 491TL 0619C	EUR	6,3500	6,3500	6,3500								
Certificate	DE000VF16JL4	AEX 491TL 0619V	EUR	5,9400	5,9400	5,9400								
Certificate	DE000CP24FT8	AEX 491TL OPENC	EUR	7,2900	7,2900	7,2900								
Certificate	DE000VF1RR41	AEX 491TL OPENV	EUR	8,2900	8,2900	8,2900								
Certificate	LU1896198634	AEX 492TCIOPENS	EUR	7,0600	7,0600	7,0600								
Certificate	DE000CP24G62	AEX 492TL 0619C	EUR	6,2500	6,2500	6,2500								
Certificate	DE000VF16JN0	AEX 492TL 0619V	EUR	5,8400	5,8400	5,8400								
Certificate	DE000CJ3R5U6	AEX 492TL 0619Z	EUR	6,3300	6,3300	6,3300								
Certificate	DE000CP24FY8	AEX 492TL OPENC	EUR	7,6000	7,6000	7,6000								
Certificate	DE000CP24G13	AEX 492TL OPENC	EUR	7,2000	7,2000	7,2000								
Certificate	DE000VF16JS9	AEX 493TL 0619V	EUR	5,7400	5,7400	5,7400								
Certificate	DE000CP24G21	AEX 493TL OPENC	EUR	7,1000	7,1000	7,1000								
Certificate	DE000VF16J92	AEX 493TL OPENV	EUR	8,1100	8,1100	8,1100								
Certificate	LU1896494108	AEX 494TCIOPENS	EUR	6,9100	6,9100	6,9100								
Certificate	DE000CP24G70	AEX 494TL 0619C	EUR	6,0500	6,0500	6,0500								
Certificate	DE000VF2C1X5	AEX 494TL 0619V	EUR	5,6500	5,6500	5,6500								
Certificate	DE000CP24G39	AEX 494TL OPENC	EUR	7,0000	7,0000	7,0000								
Certificate	NL0013230881	AEX 494TL OPENH	EUR	7,4300	7,4300	7,4300								
Certificate	DE000CJ3RWR2	AEX 494TL OPENZ	EUR	3,0170	3,0170	3,0170								
Certificate	LU1896494363	AEX 495TCIOPENS	EUR	6,8100	6,8100	6,8100								
Certificate	DE000CP24G88	AEX 495TL 0619C	EUR	5,9500	5,9500	5,9500								
Certificate	DE000VF2CDV1	AEX 495TL 0619V	EUR	5,5500	5,5500	5,5500								
Certificate	DE000CP24G47	AEX 495TL OPENC	EUR	6,9100	6,9100	6,9100								
Certificate	DE000CP24GA6	AEX 495TL OPENC	EUR	7,3100	7,3100	7,3100								
Certificate	NL0013230873	AEX 495TL OPENH	EUR	7,3300	7,3300	7,3300								
Certificate	DE000VF16KB3	AEX 495TL OPENV	EUR	7,9100	7,9100	7,9100								
Certificate	LU1896494520	AEX 496TCIOPENS	EUR	6,7100	6,7100	6,7100								
Certificate	DE000CP24G96	AEX 496TL 0619C	EUR	5,8500	5,8500	5,8500								
Certificate	DE000VF16MD5	AEX 496TL 0619V	EUR	5,4500	5,4500	5,4500								
Certificate	DE000CP24G54	AEX 496TL OPENC	EUR	6,8100	6,8100	6,8100								
Certificate	NL0013230865	AEX 496TL OPENH	EUR	7,2300	7,2300	7,2300								
Certificate	LU1896494793	AEX 497TCIOPENS	EUR	6,6100	6,6100	6,6100								
Certificate	DE000VF16LU1	AEX 497TL 0619V	EUR	5,3500	5,3500	5,3500								
Certificate	DE000CP24GE8	AEX 497TL OPENC	EUR	6,7100	6,7100	6,7100								
Certificate	NL0013230857	AEX 497TL OPENH	EUR	7,1300	7,1300	7,1300								
Certificate	DE000VF16MX3	AEX 497TL OPENV	EUR	7,7200	7,7200	7,7200								
Certificate	LU1896494876	AEX 498TCIOPENS	EUR	6,5100	6,5100	6,5100								
Certificate	DE000CP24GJ7	AEX 498TL 0619C	EUR	5,6600	5,6600	5,6600								
Certificate	DE000VF16LW7	AEX 498TL 0619V	EUR	5,2500	5,2500	5,2500								
Certificate	DE000CJ3R675	AEX 498TL 0619Z	EUR	5,7300	5,7300	5,7300								
Certificate	DE000CP24GF5	AEX 498TL OPENC	EUR	6,6100	6,6100	6,6100								
Certificate	DE000CP24GB4	AEX 498TL OPENC	EUR	7,0100	7,0100	7,0100								
Certificate	NL0013230840	AEX 498TL OPENH	EUR	7,0400	7,0400	7,0400								
Certificate	LU1896494959	AEX 499TCIOPENS	EUR	6,4100	6,4100	6,4100								
Certificate	DE000VF16LX5	AEX 499TL 0619V	EUR	5,1500	5,1500	5,1500								
Certificate	DE000CP24GG3	AEX 499TL OPENC	EUR	6,5100	6,5100	6,5100								
Certificate	NL0013230832	AEX 499TL OPENH	EUR	6,9300	6,9300	6,9300								
Certificate	DE000VF16M28	AEX 499TL OPENV	EUR	7,5200	7,5200	7,5200								

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	DE000CJ3RW50	AEX 499TL OPENZ	EUR	2,8190	2,8190	2,8190			2,8190					
Certificate	DE000CJ3R931	AEX 500SWT0519Z	EUR											
Certificate	DE000CJ3R956	AEX 500SWT0519Z	EUR	9,6500	9,7100	9,6500				9,7100				
Certificate	DE000CJ3R949	AEX 500SWT0519Z	EUR	8,6300	9,0600	8,6300				9,0600				
Certificate	DE000CJ3SPB8	AEX 500SWT0619Z	EUR	9,0300	9,1400	9,0300				9,1400				
Certificate	DE000CJ3SPA0	AEX 500SWT0619Z	EUR	5,9400	6,3600	5,9400				6,3600				
Certificate	DE000CJ1B264	AEX 500SWT0619Z	EUR	9,2400	9,3100	9,2400				9,3100				
Certificate	LU1896495097	AEX 500TCIOPENS	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CP24GK5	AEX 500TL 0619C	EUR	5,4600	5,4600	5,4600				5,4600				
Certificate	DE000VF2L5L0	AEX 500TL 0619V	EUR	5,0600	5,0600	5,0600				5,0600				
Certificate	DE000CP24GC2	AEX 500TL OPENC	EUR	6,8100	6,8100	6,8100				6,8100				
Certificate	DE000CP24GH1	AEX 500TL OPENC	EUR	6,4100	6,4100	6,4100				6,4100				
Certificate	NL0013231830	AEX 500TL OPENH	EUR	6,8400	6,8400	6,8400				6,8400				
Certificate	LU1896495170	AEX 501TCIOPENS	EUR	6,2100	6,2100	6,2100				6,2100				
Certificate	DE000CP24M15	AEX 501TL 0619C	EUR	5,3600	5,3600	5,3600				5,3600				
Certificate	DE000VF2C399	AEX 501TL 0619V	EUR	4,9600	4,9600	4,9600				4,9600				
Certificate	DE000CP24M07	AEX 501TL OPENC	EUR	6,3100	6,3100	6,3100				6,3100				
Certificate	DE000CP24GD0	AEX 501TL OPENC	EUR	6,7100	6,7100	6,7100				6,7100				
Certificate	NL0013231822	AEX 501TL OPENH	EUR	6,7400	6,7400	6,7400				6,7400				
Certificate	DE000VF16M14	AEX 501TL OPENV	EUR	7,3200	7,3200	7,3200				7,3200				
Certificate	LU1896495253	AEX 502TCIOPENS	EUR	6,1100	6,1100	6,1100				6,1100				
Certificate	DE000CP24M49	AEX 502TL 0619C	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	DE000VF2C4B5	AEX 502TL 0619V	EUR	4,8600	4,8600	4,8600				4,8600				
Certificate	DE000CJ3R5V4	AEX 502TL 0619Z	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000VF30FP4	AEX 502TL 0919V	EUR	4,5600	4,5600	4,5600				4,5600				
Certificate	DE000CP24MC0	AEX 502TL OPENC	EUR	6,6300	6,6300	6,6300				6,6300				
Certificate	DE000CP24M23	AEX 502TL OPENC	EUR	6,2200	6,2200	6,2200				6,2200				
Certificate	NL0013232846	AEX 502TL OPENH	EUR	6,6400	6,6400	6,6400				6,6400				
Certificate	LU1896495337	AEX 503TCIOPENS	EUR	6,0100	6,0100	6,0100				6,0100				
Certificate	DE000VF2C4D1	AEX 503TL 0619V	EUR	4,7600	4,7600	4,7600				4,7600				
Certificate	DE000CP24M31	AEX 503TL OPENC	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	NL0013232838	AEX 503TL OPENH	EUR	6,5500	6,5500	6,5500				6,5500				
Certificate	DE000VF2C4S9	AEX 503TL OPENV	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	LU1896495410	AEX 504TCIOPENS	EUR	5,9000	5,9000	5,9000				5,9000				
Certificate	DE000CP24M98	AEX 504TL 0619C	EUR	5,0700	5,0700	5,0700				5,0700				
Certificate	DE000VF2L6A1	AEX 504TL 0619V	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000CJ3R683	AEX 504TL 0619Z	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000VF30FQ2	AEX 504TL 0919V	EUR	4,3700	4,3700	4,3700				4,3700				
Certificate	DE000CP24MD8	AEX 504TL OPENC	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000CP24MS6	AEX 504TL OPENC	EUR	6,0300	6,0300	6,0300				6,0300				
Certificate	NL0013232820	AEX 504TL OPENH	EUR	6,4500	6,4500	6,4500				6,4500				
Certificate	DE000CJ3R0V5	AEX 504TL OPENZ	EUR	2,6250	2,6250	2,6250				2,6250				
Certificate	LU1896495501	AEX 505TCIOPENS	EUR	5,8000	5,8000	5,8000				5,8000				
Certificate	DE000CP24MA4	AEX 505TL 0619C	EUR	4,9700	4,9700	4,9700				4,9700				
Certificate	DE000VF2L6C7	AEX 505TL 0619V	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	DE000CP24M64	AEX 505TL OPENC	EUR	5,9300	5,9300	5,9300				5,9300				
Certificate	DE000VF2C4T7	AEX 505TL OPENV	EUR	6,9400	6,9400	6,9400				6,9400				
Certificate	LU1896495683	AEX 506TCIOPENS	EUR	5,7000	5,7000	5,7000				5,7000				
Certificate	DE000CP24MB2	AEX 506TL 0619C	EUR	4,8700	4,8700	4,8700				4,8700				
Certificate	DE000CJ3R9L7	AEX 506TL 0619Z	EUR	4,9430	4,9430	4,9430				4,9430				
Certificate	DE000VF30FS8	AEX 506TL 0919V	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	NL0013287089	AEX 506TL OPENB	EUR	6,1080	6,1080	6,1080				6,1080				
Certificate	DE000CP24ME6	AEX 506TL OPENC	EUR	6,2300	6,2300	6,2300				6,2300				
Certificate	DE000CP24M72	AEX 506TL OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	LU1896495766	AEX 507TCIOPENS	EUR	5,6000	5,6000	5,6000				5,6000				
Certificate	NL0013288160	AEX 507TL OPENB	EUR	6,0110	6,0110	6,0110				6,0110				
Certificate	DE000CP24M80	AEX 507TL OPENC	EUR	5,7300	5,7300	5,7300				5,7300				
Certificate	DE000VF2L6G8	AEX 507TL OPENV	EUR	6,7500	6,7500	6,7500				6,7500				
Certificate	LU1896495840	AEX 508TCIOPENS	EUR	5,5000	5,5000	5,5000				5,5000				
Certificate	DE000CP24ML1	AEX 508TL 0619C	EUR	4,6700	4,6700	4,6700				4,6700				
Certificate	DE000VF2L770	AEX 508TL 0619V	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000CJ3R5W2	AEX 508TL 0619Z	EUR	4,7460	4,7460	4,7460				4,7460				
Certificate	DE000VF30FT6	AEX 508TL 0919V	EUR	4,0100	4,0100	4,0100				4,0100				
Certificate	DE000CP24MH9	AEX 508TL OPENC	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	DE000CP24MF3	AEX 508TL OPENC	EUR	6,0300	6,0300	6,0300				6,0300				
Certificate	DE000VF2L8A7	AEX 509TL 0619V	EUR	4,1900	4,1900	4,1900				4,1900				
Certificate	DE000CP24MJ5	AEX 509TL OPENC	EUR	5,5300	5,5300	5,5300				5,5300				
Certificate	DE000VF2L8J8	AEX 509TL OPENV	EUR	6,5600	6,5600	6,5600				6,5600				
Certificate	DE000CJ3R1Y7	AEX 509TL OPENZ	EUR	2,4330	2,4330	2,4330				2,4330				
Certificate	NL0013110984	AEX 510BON0919Z	EUR	55,4800	55,4800	55,4300				55,4300				
Certificate	LU1910395562	AEX 510TCIOPENS	EUR	5,3500	5,3500	5,3500				5,3500				
Certificate	DE000CP24MM9	AEX 510TL 0619C	EUR	4,4800	4,4800	4,4800				4,4800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L8C3	AEX 510TL 0619V	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3R9M5	AEX 510TL 0619Z	EUR	4,5490	4,5490	4,5490			4,5490					
Certificate	DE000VF30FV2	AEX 510TL 0919V	EUR	3,8400	3,8400	3,8400								
Certificate	DE000CP24MK3	AEX 510TL OPENC	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000CP24MG1	AEX 510TL OPENC	EUR	5,8300	5,8300	5,8300				5,8300				
Certificate	LU1910395646	AEX 511TCIOPENS	EUR	5,2500	5,2500	5,2500				5,2500				
Certificate	DE000CP24MQ0	AEX 511TL OPENC	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	DE000VF2L8K6	AEX 511TL OPENV	EUR	6,3600	6,4650	6,3100	2636,0500	4		6,3600	410			
Certificate	LU1910395729	AEX 512TCIOPENS	EUR	5,1500	5,1500	5,1500				5,1500				
Certificate	DE000CP24MS6	AEX 512TL 0619C	EUR	4,2800	4,2800	4,2800				4,2800				
Certificate	DE000VF2MAK7	AEX 512TL 0619V	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	DE000CJ3R9N3	AEX 512TL 0619Z	EUR	4,3530	4,3530	4,3530				4,3530				
Certificate	DE000VF30FX8	AEX 512TL 0919V	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	DE000CP24MN7	AEX 512TL OPENC	EUR	5,6300	5,6300	5,6300				5,6300				
Certificate	DE000CP24MR8	AEX 512TL OPENC	EUR	5,2400	5,2400	5,2400				5,2400				
Certificate	LU1910395992	AEX 513TCIOPENS	EUR	5,0500	5,0500	5,0500				5,0500				
Certificate	DE000VF2MAL5	AEX 513TL 0619V	EUR	3,8100	3,8100	3,8100				3,8100				
Certificate	DE000CP24MU2	AEX 513TL OPENC	EUR	5,1400	5,1400	5,1400				5,1400				
Certificate	DE000VF2L9R9	AEX 513TL OPENV	EUR	6,1700	6,1700	6,1700				6,1700				
Certificate	LU1910396024	AEX 514TCIOPENS	EUR	4,9500	4,9500	4,9500				4,9500				
Certificate	DE000CP24MW8	AEX 514TL 0619C	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	DE000CJ3R9P8	AEX 514TL 0619Z	EUR	4,1580	4,1580	4,1580				4,1580				
Certificate	DE000VF30FZ3	AEX 514TL 0919V	EUR	3,4900	3,4900	3,4900				3,4900				
Certificate	DE000CP24MP2	AEX 514TL OPENC	EUR	5,4300	5,4300	5,4300				5,4300				
Certificate	DE000CP24MV0	AEX 514TL OPENC	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CJ3R543	AEX 514TL OPENZ	EUR	2,2350	2,2350	2,2350				2,2350				
Certificate	LU1910396297	AEX 515TCIOPENS	EUR	4,8500	4,8500	4,8500				4,8500				
Certificate	DE000CP24N30	AEX 515TL 0619C	EUR	3,9900	3,9900	3,9900				3,9900				
Certificate	DE000VF2MA85	AEX 515TL 0619V	EUR	3,6300	3,6300	3,6300				3,6300				
Certificate	DE000CP24M21	AEX 515TL OPENC	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	DE000VF2MAM3	AEX 515TL OPENV	EUR	5,9800	5,9800	5,9800				5,9800				
Certificate	LU1910396370	AEX 516TCIOPENS	EUR	4,7500	4,7500	4,7500				4,7500				
Certificate	DE000CP24N48	AEX 516TL 0619C	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	DE000VF2MBA6	AEX 516TL 0619V	EUR	3,5400	3,5400	3,5400				3,5400				
Certificate	DE000CJ3S8M5	AEX 516TL 0619Z	EUR	3,9780	3,9780	3,9630	397,8000	1		3,9630	100			
Certificate	DE000VF30F15	AEX 516TL 0919V	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000CP24M14	AEX 516TL OPENC	EUR	5,2300	5,2300	5,2300				5,2300				
Certificate	DE000CP24N06	AEX 516TL OPENC	EUR	4,8400	4,8400	4,8400				4,8400				
Certificate	LU1910396453	AEX 517TCIOPENS	EUR	4,6500	4,6500	4,6500				4,6500				
Certificate	DE000CP24N14	AEX 517TL OPENC	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VF2MBD0	AEX 517TL OPENV	EUR	5,7800	5,7800	5,7800				5,7800				
Certificate	LU1910396537	AEX 518TCIOPENS	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	DE000CP24N55	AEX 518TL 0619C	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	DE000VF2MCR8	AEX 518TL 0619V	EUR	3,3600	3,3600	3,3600				3,3600				
Certificate	DE000CJ3SFS3	AEX 518TL 0619Z	EUR	3,7700	3,7700	3,7700				3,7700				
Certificate	DE000VF30F31	AEX 518TL 0919V	EUR	3,1500	3,1500	3,1500				3,1500				
Certificate	DE000CP24MX6	AEX 518TL OPENC	EUR	5,0400	5,0400	5,0400				5,0400				
Certificate	DE000CP24N22	AEX 518TL OPENC	EUR	4,6400	4,6400	4,6400				4,6400				
Certificate	LU1910396610	AEX 519TCIOPENS	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	DE000VF2XHE2	AEX 519TL 0619V	EUR	3,2700	3,2700	3,2700				3,2700				
Certificate	DE000CP24N89	AEX 519TL OPENC	EUR	4,5500	4,5500	4,5500				4,5500				
Certificate	DE000CP24MV4	AEX 519TL OPENC	EUR	4,9400	4,9400	4,9400				4,9400				
Certificate	LU1732547333	AEX 519TL OPENS	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000VF2MBE8	AEX 519TL OPENV	EUR	5,5900	5,5900	5,5900				5,5900				
Certificate	DE000CJ3R840	AEX 519TL OPENZ	EUR	2,0530	2,0530	2,0430	82,1200	1		2,0430	40			
Certificate	NL0013111370	AEX 520BON0320Z	EUR	55,6800	55,6800	55,6500				55,6500				
Certificate	NL0013111396	AEX 520BON0620Z	EUR	55,2700	55,2700	55,1400				55,1400				
Certificate	NL0013110992	AEX 520BON1219Z	EUR	55,7100	55,7100	55,6700				55,6700				
Certificate	LU1910396701	AEX 520TCIOPENS	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CP24ND6	AEX 520TL 0619C	EUR	3,5100	3,5100	3,5100				3,5100				
Certificate	DE000VF2MCU2	AEX 520TL 0619V	EUR	3,1800	3,1800	3,1800				3,1800				
Certificate	DE000CJ3SFT1	AEX 520TL 0619Z	EUR	3,5770	3,5770	3,5770				3,5770				
Certificate	DE000VF30F56	AEX 520TL 0919V	EUR	2,9800	2,9800	2,9800				2,9800				
Certificate	DE000CP24N97	AEX 520TL OPENC	EUR	4,4500	4,4500	4,4500				4,4500				
Certificate	LU1910396883	AEX 521TCIOPENS	EUR	4,2500	4,2500	4,2500				4,2500				
Certificate	DE000CP24NA2	AEX 521TL OPENC	EUR	4,3500	4,3500	4,3500				4,3500				
Certificate	DE000CP24N71	AEX 521TL OPENC	EUR	4,7400	4,7400	4,7400				4,7400				
Certificate	DE000VF2MVC0	AEX 521TL OPENV	EUR	5,3400	5,3400	5,3400				5,3400				
Certificate	LU1910396966	AEX 522TCIOPENS	EUR	4,1500	4,1500	4,1500				4,1500				
Certificate	DE000CP24NE4	AEX 522TL 0619C	EUR	3,3200	3,3200	3,3200				3,3200				
Certificate	DE000VF2XPG0	AEX 522TL 0619V	EUR	3,0000	3,0000	3,0000				3,0000				
Certificate	DE000CJ1BWM6	AEX 522TL 0619Z	EUR	3,3860	3,3860	3,3860				3,3860				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30F72	AEX 522TL 0919V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24N80	AEX 522TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	LU1910397006	AEX 523TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CP24T91	AEX 523TL 0619C	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000VF2XPH8	AEX 523TL 0619V	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CP24N63	AEX 523TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CP24NC8	AEX 523TL OPENC	EUR	4,1400	4,2500	4,0700	66234,8500	27	4,1400	15895				
Certificate	DE000VF2MCW8	AEX 523TL OPENV	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CP24TA9	AEX 524TL 0619C	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CI3SHX9	AEX 524TL 0619Z	EUR	3,1920	3,1920	3,1920			3,1920					
Certificate	DE000VF30F80	AEX 524TL 0919V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP24T83	AEX 524TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CI3SA80	AEX 524TL OPENZ	EUR	1,8470	1,8470	1,8470			1,8470					
Certificate	NL0013292238	AEX 5258L OPENB	EUR	3,8630	3,8630	3,8630			3,8630					
Certificate	DE000CU1B280	AEX 525SWT0619Z	EUR	7,8700	7,9400	7,8700			7,9400					
Certificate	DE000CU1B272	AEX 525SWT0619Z	EUR	7,6600	7,7700	7,6600			7,7700					
Certificate	DE000CP24TF8	AEX 525TL 0619C	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF2MDY2	AEX 525TL 0619V	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24TB7	AEX 525TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24NF1	AEX 525TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000VF2XSP5	AEX 525TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VF2MCY4	AEX 525TL OPENV	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0013292253	AEX 5268L OPENB	EUR	3,7630	3,7630	3,7630			3,7630					
Certificate	DE000CP24TG6	AEX 526TL 0619C	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF2XCU9	AEX 526TL 0619V	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CU1BYA7	AEX 526TL 0619Z	EUR	3,0060	3,0060	3,0060			3,0060					
Certificate	DE000VF30GA4	AEX 526TL 0919V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24TC5	AEX 526TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP24T42	AEX 526TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013169253	AEX 5278OC0619B	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	LU1910397188	AEX 527TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000CP24TM4	AEX 527TL 0619C	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF2XRY9	AEX 527TL 0619V	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP24TS9	AEX 527TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CP24TH4	AEX 527TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	DE000VF2XL48	AEX 527TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP24TN2	AEX 528TL 0619C	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VF2XQZ8	AEX 528TL 0619V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CU1B0N9	AEX 528TL 0619Z	EUR	2,8180	2,8180	2,8180			2,8180					
Certificate	DE000VF30GCO	AEX 528TL 0919V	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24TJO	AEX 528TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CP24T67	AEX 528TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	LU1910397261	AEX 529TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CP24TQ5	AEX 529TL 0619C	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF2XQ19	AEX 529TL 0619V	EUR	2,4500	2,4500	2,4000	1788,5000	2	2,4000	730				
Certificate	DE000CP24TP7	AEX 529TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP24T75	AEX 529TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CP68AG3	AEX 529TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF2XMS4	AEX 529TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000CI3SF69	AEX 529TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013110398	AEX 5308ON0619Z	EUR	55,8800	55,8800	55,8300			55,8300					
Certificate	NL0013111404	AEX 5308ON0620Z	EUR	55,3000	55,3000	55,2600			55,2600					
Certificate	NL0013110406	AEX 5308ON0919Z	EUR	55,7300	55,7300	55,6900			55,6900					
Certificate	DE000CP68AC2	AEX 530TL 0619C	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1B0P4	AEX 530TL 0619Z	EUR	2,6310	2,6310	2,6310			2,6310					
Certificate	DE000VF30GF3	AEX 530TL 0919V	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP68AH1	AEX 530TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP68A81	AEX 530TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013169246	AEX 5318OC1219B	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP68AD0	AEX 531TL 0619C	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP68AJ7	AEX 531TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CP68A99	AEX 531TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF3RAf4	AEX 531TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CP68AE8	AEX 532TL 0619C	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VF3R805	AEX 532TL 0619V	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CU1B769	AEX 532TL 0619Z	EUR	2,4470	2,4470	2,4470			2,4470					
Certificate	DE000VF30GJ5	AEX 532TL 0919V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68AA6	AEX 532TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CP68AK5	AEX 532TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CP68AF5	AEX 533TL 0619C	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP68AL3	AEX 533TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CP68AB4	AEX 533TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RAG2	AEX 533TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CP68CG9	AEX 534TL 0619C	EUR	2,1800	2,3000	2,1800	2272,2000	4	2,2000	1010				
Certificate	DE000VF3RB13	AEX 534TL 0619V	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CU1CD26	AEX 534TL 0619Z	EUR	2,2640	2,2640	2,2640			2,2640					
Certificate	DE000VF30GK3	AEX 534TL 0919V	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP68AM1	AEX 534TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP68CD6	AEX 534TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CU1BX65	AEX 534TL OPENZ	EUR	1,4250	1,4650	1,4250	3095,7500	4	1,4330	2150				
Certificate	DE000CP68CH7	AEX 535TL 0619C	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68AN9	AEX 535TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP68CE4	AEX 535TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000VF3RB39	AEX 535TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000CP68CJ3	AEX 536TL 0619C	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF3RF27	AEX 536TL 0619V	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CU1CD01	AEX 536TL 0619Z	EUR	2,0860	2,0860	2,0860			2,0860					
Certificate	DE000VF30GN7	AEX 536TL 0919V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP68CF1	AEX 536TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP68AP4	AEX 536TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CP68CU0	AEX 537TL 0619C	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68CN5	AEX 537TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68AQ2	AEX 537TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF3RB47	AEX 537TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CP68CV8	AEX 538TL 0619C	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF3RF35	AEX 538TL 0619V	EUR	1,6600	1,7300	1,6600	30205,8500	5	1,6800	18030				
Certificate	DE000CU1B0T6	AEX 538TL 0619Z	EUR	1,8960	1,9090	1,8700	53082,0000	4	1,9090	28000				
Certificate	DE000VF30FA6	AEX 538TL 0919V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68G02	AEX 538TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP68CP0	AEX 538TL OPENC	EUR	2,5700	2,5900	2,5700	102,8000	1	2,5900	40				
Certificate	DE000CP68GN6	AEX 538TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CP68AR0	AEX 538TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF3RCQ7	AEX 538TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP68GU1	AEX 539TL 0619C	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF30FC2	AEX 539TL 0919V	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68GP1	AEX 539TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP68G10	AEX 539TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VF30D41	AEX 539TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CU1B271	AEX 539TL OPENZ	EUR	1,2420	1,2420	1,2420			1,2420					
Certificate	NL0013110349	AEX 540BOCD0919Z	EUR	53,6800	53,6800	53,6800			53,6800					
Certificate	NL0013111388	AEX 540BON0320Z	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0012648612	AEX 540BON0619Z	EUR	56,1400	56,1400	56,0900			56,0900					
Certificate	NL0013110414	AEX 540BON1219Z	EUR	55,9700	55,9700	55,9400			55,9400					
Certificate	NL0012648638	AEX 540BON1219Z	EUR	56,4000	56,4000	56,3700			56,3700					
Certificate	DE000CP68GV9	AEX 540TL 0619C	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF30G14	AEX 540TL 0619V	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CU1CFY4	AEX 540TL 0619Z	EUR	1,7360	1,7360	1,7360			1,7360					
Certificate	DE000VF30FE8	AEX 540TL 0919V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP68GQ9	AEX 540TL OPENC	EUR	2,3500	2,3500	2,3300	587,5000	1	2,3300	250				
Certificate	DE000CP68G28	AEX 540TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CP68GW7	AEX 541TL 0619C	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF30FF5	AEX 541TL 0919V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68G69	AEX 541TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68GR7	AEX 541TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VF30H05	AEX 541TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP68GX5	AEX 542TL 0619C	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000VF30MX4	AEX 542TL 0619V	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CU1CF21	AEX 542TL 0619Z	EUR	1,5670	1,5670	1,5670			1,5670					
Certificate	DE000VF30MU0	AEX 542TL 0919V	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP68G77	AEX 542TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP68G55	AEX 542TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68GY3	AEX 543TL 0619C	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000VF30MV8	AEX 543TL 0919V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68G85	AEX 543TL OPENC	EUR	2,4200	2,4200	2,4000	120,5000	2	2,4100	50				
Certificate	DE000CP68GT3	AEX 543TL OPENC	EUR	2,0800	2,1000	2,0300	1672,0000	2	2,0300	800				
Certificate	DE000VF30H13	AEX 543TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP68L39	AEX 544TL 0619C	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000VF30MY2	AEX 544TL 0619V	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CU1CG29	AEX 544TL 0619Z	EUR	1,4030	1,4030	1,4030			1,4030					
Certificate	DE000VF30MW6	AEX 544TL 0919V	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CP68L21	AEX 544TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CP68GZ0	AEX 544TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VF30LJ5	AEX 544TL OPENV	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	NL0012795421	AEX 545DIS0619Z	EUR	53,8000	53,8000	53,8000			53,8000					
Certificate	DE000CP68M04	AEX 545TL 0619C	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VF4HR73	AEX 545TL 0919V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000CP68H01	AEX 545TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP68LW7	AEX 545TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP68D39	AEX 545TL OPENC	EUR											
Certificate	DE000CP68M12	AEX 546TL 0619C	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF4HSY6	AEX 546TL 0619V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CU1CK56	AEX 546TL 0619Z	EUR	1,2580	1,2600	1,2430	6067,1200	3	1,2430	4840				
Certificate	DE000VF4HR81	AEX 546TL 0919V	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CP68H19	AEX 546TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CP68D47	AEX 546TL OPENC	EUR											
Certificate	DE000CP68LX5	AEX 546TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000VF30N88	AEX 546TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68M20	AEX 547TL 0619C	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF4HSA6	AEX 547TL 0919V	EUR	1,0000	1,0600	0,9750	18882,5000	10	1,0300	18500				
Certificate	DE000CP68H27	AEX 547TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CP68LY3	AEX 547TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF30NR4	AEX 547TL OPENV	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP68M38	AEX 548TL 0619C	EUR	1,0700	1,1200	1,0300	6732,6100	13	1,0400	6276				
Certificate	DE000VF4HVB8	AEX 548TL 0619V	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CU1CKT4	AEX 548TL 0619Z	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000VF4HU86	AEX 548TL 0919V	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CP68H35	AEX 548TL OPENC	EUR	1,9800	1,9800	1,9100	77,2200	1	1,9100	39				
Certificate	DE000CP68LZ0	AEX 548TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP68FP3	AEX 548TS OPENC	EUR											
Certificate	DE000CP68M95	AEX 549TL 0619C	EUR	0,9400	1,0400	0,9400	6457,5600	9	0,9600	6517				
Certificate	DE000VF4HU94	AEX 549TL 0919V	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP68H43	AEX 549TL OPENC	EUR	1,8300	1,8300	1,8100	3912,8000	2	1,8100	2160				
Certificate	DE000CP68M87	AEX 549TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF4HS72	AEX 549TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CP68FN8	AEX 549TS OPENC	EUR											
Certificate	DE000CP68L47	AEX 550TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000VF4HT63	AEX 550TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000CP68FM0	AEX 550TS OPENC	EUR											
Certificate	DE000CP68M46	AEX 551TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VF4HT71	AEX 551TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP68FG2	AEX 551TS 0619C	EUR											
Certificate	DE000CP68FL2	AEX 551TS OPENC	EUR											
Certificate	DE000CP68F94	AEX 551TS OPENC	EUR											
Certificate	DE000CU1B5G2	AEX 551TS OPENZ	EUR											
Certificate	DE000CP68M53	AEX 552TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CP68FF4	AEX 552TS 0619C	EUR											
Certificate	DE000CP68F86	AEX 552TS OPENC	EUR											
Certificate	DE000CP68FK4	AEX 552TS OPENC	EUR											
Certificate	DE000VF30A02	AEX 552TS OPENV	EUR											
Certificate	DE000CP68M61	AEX 553TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP68FE7	AEX 553TS 0619C	EUR											
Certificate	DE000CP68F78	AEX 553TS OPENC	EUR											
Certificate	DE000CP68FI6	AEX 553TS OPENC	EUR											
Certificate	DE000CP68M79	AEX 554TL OPENC	EUR	1,3200	1,4000	1,2700	5697,1100	9	1,3200	4267				
Certificate	DE000CP68FD9	AEX 554TS 0619C	EUR											
Certificate	DE000CP68FH0	AEX 554TS OPENC	EUR											
Certificate	DE000CP68F60	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000VF30A28	AEX 554TS OPENV	EUR											
Certificate	DE000CP68MA1	AEX 555TL OPENC	EUR	1,2800	1,3500	1,2100	5436,0000	3	1,2200	4050				
Certificate	DE000CP68FC1	AEX 555TS 0619C	EUR											
Certificate	DE000CP68F52	AEX 555TS OPENC	EUR											
Certificate	DE000CP68FB3	AEX 556TS 0619C	EUR											
Certificate	DE000VF2C4Q3	AEX 556TS 0619V	EUR											
Certificate	DE000CP68FA5	AEX 557TS 0619C	EUR											
Certificate	DE000CV4YQH3	AEX 557TS OPENZ	EUR											
Certificate	DE000CP68D88	AEX 558TS 0619C	EUR											
Certificate	DE000VF2L6F0	AEX 558TS 0619V	EUR											
Certificate	DE000CP68D70	AEX 558TS OPENC	EUR											
Certificate	DE000CP68D62	AEX 559TS OPENC	EUR											
Certificate	NL0013111412	AEX 5608ON0620Z	EUR	55,8900	55,8900	55,8900			55,8900					
Certificate	DE000CP24FG5	AEX 560TS 0619C	EUR											
Certificate	DE000VF2L8G4	AEX 560TS 0619V	EUR											
Certificate	DE000CE6C2Q6	AEX 560TS OPENZ	EUR											
Certificate	DE000VF2L8H2	AEX 562TS 0619V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012262042	AEX 562TS OPENB	EUR											
Certificate	NL0012531586	AEX 562TS OPENH	EUR											
Certificate	DE000VF2L9Q1	AEX 564TS 0619V	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000VF30G97	AEX 564TS 0919V	EUR	0,4800	0,5700	0,2800	3420,4800	24	0,4900	8101				
Certificate	NL0013148711	AEX 5658OC1219B	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CP24FH3	AEX 565TS 0619C	EUR	0,5500	0,6000	0,3900	4545,4400	13	0,5400	8340				
Certificate	DE000VF30H80	AEX 565TS 0919V	EUR	0,6400	0,6700	0,5050	9857,0000	4	0,6500	15400				
Certificate	DE000CP06461	AEX 565TS OPENC	EUR											
Certificate	DE000CV4YU33	AEX 565TS OPENZ	EUR	0,4700	0,4810	0,4260	10230,0000	13	0,4710	22100				
Certificate	DE000VF2MAU6	AEX 566TS 0619V	EUR	0,6700	0,7500	0,6700	100,5000	1	0,7500	150				
Certificate	DE000VF30HD6	AEX 566TS 0919V	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP06453	AEX 566TS OPENC	EUR											
Certificate	DE000VF30M29	AEX 567TS 0919V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CQ58SP4	AEX 567TS OPENC	EUR											
Certificate	DE000CP06446	AEX 567TS OPENC	EUR											
Certificate	DE000VF2MBJ7	AEX 568TS 0619V	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3R9V6	AEX 568TS 0619Z	EUR											
Certificate	DE000VF30HF1	AEX 568TS 0919V	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP06438	AEX 568TS OPENC	EUR											
Certificate	DE000CQ58SN9	AEX 568TS OPENC	EUR											
Certificate	DE000VF30M08	AEX 569TS 0919V	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CQ58SM1	AEX 569TS OPENC	EUR											
Certificate	DE000CP06420	AEX 569TS OPENC	EUR											
Certificate	DE000CU1BX73	AEX 569TS OPENZ	EUR	0,6400	0,6450	0,6300	2643,1700	4	0,6410	4124				
Certificate	DE000CP24FJ9	AEX 570TS 0619C	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2MBL3	AEX 570TS 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CU180V2	AEX 570TS 0619Z	EUR											
Certificate	DE000VF30HH7	AEX 570TS 0919V	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CQ58SL3	AEX 570TS OPENC	EUR											
Certificate	DE000CP06412	AEX 570TS OPENC	EUR											
Certificate	DE000VASRDT9	AEX 570TS OPENV	EUR											
Certificate	DE000VF4HS23	AEX 571TS 0919V	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ58S66	AEX 571TS OPENC	EUR											
Certificate	DE000CP06404	AEX 571TS OPENC	EUR											
Certificate	DE000VASRDU7	AEX 571TS OPENV	EUR											
Certificate	DE000VF2MDG9	AEX 572TS 0619V	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3SCK7	AEX 572TS 0619Z	EUR	1,6510	1,6510	1,6510			1,6510					
Certificate	DE000VF30HJ3	AEX 572TS 0919V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP063Z5	AEX 572TS OPENC	EUR											
Certificate	DE000CQ58S58	AEX 572TS OPENC	EUR											
Certificate	DE000VASRDV5	AEX 572TS OPENV	EUR											
Certificate	DE000VF4HVC6	AEX 573TS 0919V	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CP063Y8	AEX 573TS OPENC	EUR											
Certificate	NL0012551600	AEX 573TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VASRDW3	AEX 573TS OPENV	EUR											
Certificate	DE000VF2MDH7	AEX 574TS 0619V	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1B223	AEX 574TS 0619Z	EUR	1,9370	1,9370	1,9370			1,9370					
Certificate	DE000VF30HK1	AEX 574TS 0919V	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP063X0	AEX 574TS OPENC	EUR	0,5900	0,5900	0,5900	118,0000	1	0,5900	200				
Certificate	DE000VASRDX1	AEX 574TS OPENV	EUR											
Certificate	NL0012795439	AEX 575DIS0619Z	EUR	55,2100	55,2100	55,2000			55,2000					
Certificate	DE000CP24FK7	AEX 575TS 0619C	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF2MDJ3	AEX 576TS 0619V	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3R519	AEX 576TS 0619Z	EUR	2,1990	2,1990	2,1990			2,1990					
Certificate	DE000VF30HL9	AEX 576TS 0919V	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VAGD3M0	AEX 576TS OPENV	EUR											
Certificate	DE000CV4YQJ9	AEX 577TS OPENZ	EUR	0,9090	0,9360	0,9090	272,7000	1	0,9360	300				
Certificate	DE000VF2XC31	AEX 578TS 0619V	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CU1CG08	AEX 578TS 0619Z	EUR	2,4460	2,4460	2,4460			2,4460					
Certificate	DE000VF30HM7	AEX 578TS 0919V	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012795173	AEX 580B0C0619Z	EUR	57,9000	57,9000	57,9000			57,9000					
Certificate	DE000CP24FL5	AEX 580TS 0619C	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000VF2XC49	AEX 580TS 0619V	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3SH00	AEX 580TS 0619Z	EUR	2,6820	2,6820	2,6820			2,6820					
Certificate	DE000VF30HN5	AEX 580TS 0919V	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000VF3AXT3	AEX 582TS 0619V	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	DE000CU1CKU2	AEX 582TS 0619Z	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VF30HP0	AEX 582TS 0919V	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CQ58BH36	AEX 582TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CV4YU58	AEX 582TS OPENZ	EUR	1,1320	1,1370	1,1160	130,2300	2	1,1370	116				
Certificate	DE000VF3RCL8	AEX 584TS 0619V	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CJ3R7D8	AEX 584TS 0619Z	EUR	3,1300	3,1300	3,1300			3,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30HQ8	AEX 584TS 0919V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP24FM3	AEX 585TS 0619C	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR											
Certificate	DE000VF3RG00	AEX 586TS 0619V	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000VF30HR6	AEX 586TS 0919V	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CQ58H28	AEX 586TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CV4YU66	AEX 586TS OPENZ	EUR	1,3360	1,3360	1,3360			1,3360					
Certificate	DE000VF3RG18	AEX 588TS 0619V	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CU1BOW0	AEX 588TS 0619Z	EUR	3,5580	3,5580	3,5580			3,5580					
Certificate	DE000VF30HS4	AEX 588TS 0919V	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	58,4500	58,4500	58,4500			58,4500					
Certificate	DE000CP24FN1	AEX 590TS 0619C	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF3RG26	AEX 590TS 0619V	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000VF30HT2	AEX 590TS 0919V	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CQ58H10	AEX 590TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012903645	AEX 590TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	LU1784827690	AEX 590TS OPENS	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CV4YU74	AEX 591TS OPENZ	EUR	1,5360	1,5360	1,5350	10752,0000	2	1,5350	7000				
Certificate	DE000VF4HSK5	AEX 592TS 0619V	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ3R9W4	AEX 592TS 0619Z	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VF30HU0	AEX 592TS 0919V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CQ58H02	AEX 592TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF4HVA0	AEX 594TS 0619V	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VF30HV8	AEX 594TS 0919V	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013372485	AEX 594TS OPENB	EUR	3,7550	3,7700	3,7500	5627,5000	2	3,7700	1500				
Certificate	DE000VA4Y2L1	AEX 594TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CP24FP6	AEX 595TS 0619C	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	LU1784827427	AEX 595TS OPENS	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CU1B231	AEX 596TS 0619Z	EUR	4,3860	4,3860	4,3860			4,3860					
Certificate	DE000VF30HW6	AEX 596TS 0919V	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CQ58G28	AEX 596TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VA1ZEL6	AEX 596TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CV4YQK7	AEX 596TS OPENZ	EUR	1,7320	1,7320	1,7320			1,7320					
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR											
Certificate	DE000VA15UJ7	AEX 597TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF30HX4	AEX 598TS 0919V	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VF30M40	AEX 598TS OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR											
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR											
Certificate	NL0012648620	AEX 600BON0619Z	EUR	59,8500	59,8500	59,8500			59,8500					
Certificate	LU1910397931	AEX 600TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CP24FQ4	AEX 600TS 0619C	EUR	4,7400	4,7400	4,7200	4977,0000	1	4,7200	1050				
Certificate	DE000CJ3R527	AEX 600TS 0619Z	EUR	4,7930	4,7930	4,7930			4,7930					
Certificate	DE000VF30HY2	AEX 600TS 0919V	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VF30M65	AEX 600TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR											
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR											
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CU1B2H7	AEX 601TS OPENZ	EUR	1,9080	1,9080	1,9080			1,9080					
Certificate	DE000VF30HZ9	AEX 602TS 0919V	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CY51J09	AEX 602TS OPENC	EUR											
Certificate	DE000VF30M73	AEX 602TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA5R8V9	AEX 602TS OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000CU1CKV0	AEX 604TS 0619Z	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000VF30M16	AEX 604TS 0919V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000VA4YQG7	AEX 604TS OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000VF30M99	AEX 604TS OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	1,6000	1,6000	1,5850	320,0000	2	1,5900	200				
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	0,3900	0,4000	0,2900	1017,9400	7	0,3900	2991				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52SZ1	AEX 605TS OPENC	EUR	1,2800	1,3300	1,2800	640,0000	1	1,3300	500				
Certificate	LU1784827344	AEX 605TS OPENS	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	1,7000	1,7000	1,6900	340,0000	1	1,6900	200				
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VF30M24	AEX 606TS 0919V	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF30NA0	AEX 606TS OPENV	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VA4YQH5	AEX 606TS OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	1,7900	1,8550	1,6700	236923,2100	207	1,7800	135079				
Certificate	DE000CV4YVF7	AEX 606TS OPENZ	EUR	2,1340	2,1340	2,1340			2,1340					
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA4YQ33	AEX 607TS OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3R9X2	AEX 608TS 0619Z	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VF4HS56	AEX 608TS 0919V	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VF4HS64	AEX 608TS OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000VA4YQ41	AEX 608TS OPENV	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA4YSR0	AEX 609TS OPENV	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF4HVD4	AEX 610TS 0919V	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	0,8700	0,9200	0,7800	7246,7600	5	0,8600	8703				
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	1,7000	1,8200	1,7000	765,0000	1	1,8200	450				
Certificate	DE000VF4HVE2	AEX 610TS OPENV	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VA5RBX5	AEX 610TS OPENV	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VA4YW76	AEX 610TS OPENV	EUR	4,0800	4,1600	3,9700	82068,1800	104	4,0800	20393				
Certificate	DE000VA4YSS8	AEX 610TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VA4Y2M9	AEX 611TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000VA4YTG1	AEX 611TS OPENV	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CJ1CM18	AEX 611TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000VA4YJT5	AEX 612TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	DE000VA5ELL7	AEX 612TS OPENV	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000VA4Y113	AEX 613TS OPENV	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	1,3500	1,3700	1,2400	1599,6000	5	1,3500	1228				
Certificate	DE000CJ3R7E6	AEX 616TS 0619Z	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CV4Z3L4	AEX 616TS OPENZ	EUR	2,5290	2,5290	2,5290			2,5290					
Certificate	LU1732548653	AEX 617TS OPENS	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	1,7200	1,8200	1,7200	258,0000	1	1,8200	150				
Certificate	DE000CY51JRL5	AEX 622TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012562748	AEX 622TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CJ3SH18	AEX 624TS 0619Z	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	0,7200	0,7200	0,7100	108,0000	1	0,7200	150				
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV4Z5K1	AEX 626TS OPENZ	EUR	2,9280	2,9300	2,9160	511,8000	2	2,9300	175				
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	3,0700	3,0700	2,9900	307,0000	1	2,9900	100				
Certificate	NL0012243075	AEX 627TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3R9Y0	AEX 632TS 0619Z	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZCP3	AEX 636TS OPENZ	EUR	3,3220	3,3220	3,3220			3,3220					
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU1B249	AEX 640TS 0619Z	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CV4ZNC8	AEX 641TS OPENZ	EUR	3,5270	3,5270	3,5270			3,5270					
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CJ3R535	AEX 648TS 0619Z	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CU1CM26	AEX 651TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0011229281	AEX 657TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	DE000CU1CCD5	AEX 660TS OPENZ	EUR	4,3170	4,3170	4,3170			4,3170					
Certificate	DE000CJ3SCL5	AEX 664TS 0619Z	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0013393028	AEX 665TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,5000	54,5000	54,5000			54,5000					
Certificate	DE000CU1B0X8	AEX 680TS 0619Z	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CU1CF25	AEX 680TS OPENZ	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CU1CKW8	AEX 696TS 0619Z	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0013078884	AEX 699TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000CV88UV6	AEX 723TS OPENZ	EUR	6,8870	6,8870	6,8870			6,8870					
Certificate	NL0012904569	AEX 749TS OPENH	EUR	19,6200	19,6200	19,6200			19,6200					
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	103,1400	103,1400	103,0500			103,0500					
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	97,8400	97,8400	97,8400			97,8400					
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	101,1800	101,1800	101,1800			101,1800					
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,5900	97,5900	97,5300			97,5300					
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,2800	100,2800	100,2300			100,2300					
Certificate	NL0011596861	AEX 358.TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	NL0011592399	AEX 359.TRLOPENH	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	NL0011603386	AEX 365.TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0011926183	AEX 412.TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0011926175	AEX 413.TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011933783	AEX 419.TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0011928403	AEX 428.TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0012050678	AEX 451.TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0013277064	AEX 474.BL OPENB	EUR	8,9590	8,9590	8,9590			8,9590					
Certificate	NL0013277080	AEX 475.BL OPENB	EUR	8,8590	8,8590	8,8590			8,8590					
Certificate	NL0013278732	AEX 482.BL OPENB	EUR	8,1610	8,1610	8,1610			8,1610					
Certificate	NL0013278740	AEX 483.BL OPENB	EUR	8,0610	8,0610	8,0610			8,0610					
Certificate	NL0013278757	AEX 484.BL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0013278765	AEX 485.BL OPENB	EUR	7,8590	7,8590	7,8590			7,8590					
Certificate	NL0013278781	AEX 486.BL OPENB	EUR	7,7590	7,7590	7,7590			7,7590					
Certificate	NL0013279532	AEX 488.BL OPENB	EUR	7,5710	7,5710	7,5710			7,5710					
Certificate	NL001329495	AEX 489.TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0013233406	AEX 503.TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013290828	AEX 515.BL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013290844	AEX 516.BL OPENB	EUR	4,7590	4,7590	4,7590			4,7590					
Certificate	NL0013290869	AEX 517.BL OPENB	EUR	4,6590	4,6590	4,6590			4,6590					
Certificate	NL0013291594	AEX 519.BL OPENB	EUR	4,4620	4,4620	4,4620			4,4620					
Certificate	NL0013291610	AEX 520.BL OPENB	EUR	4,3610	4,3610	4,3610			4,3610					
Certificate	NL0013291636	AEX 521.BL OPENB	EUR	4,2810	4,2810	4,1860	1555,8400	3	4,2610	370				
Certificate	DE000VF2XPM8	AEX 521.TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013291651	AEX 522.BL OPENB	EUR	4,1510	4,1510	4,1510			4,1510					
Certificate	NL0013292196	AEX 523.BL OPENB	EUR	4,0640	4,0640	4,0640			4,0640					
Certificate	NL0013292212	AEX 524.BL OPENB	EUR	3,9640	3,9640	3,9640			3,9640					
Certificate	DE000VF2XM88	AEX 525.TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	DE000VF2XM96	AEX 526.TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013294713	AEX 527.BL OPENB	EUR	3,6650	3,6650	3,6650			3,6650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013294739	AEX 528.BL OPENB	EUR	3,6000	3,6280	3,5650	43149,0000	5	3,5650	12000				
Certificate	NL0013295520	AEX 529.BL OPENB	EUR	3,4680	3,4680	3,4680			3,4680					
Certificate	NL0013381742	AEX 533.TRLOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013381726	AEX 534.TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013381700	AEX 535.TRLOPENH	EUR	2,8100	2,8100	2,8000	1405,0000	1	2,8000	500				
Certificate	NL0013381684	AEX 536.TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013383722	AEX 537.TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013383706	AEX 538.TRLOPENH	EUR	2,5900	2,5900	2,5100	10200,0000	2	2,5100	4000				
Certificate	NL0013391063	AEX 539.TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013391048	AEX 540.TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013391022	AEX 541.TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013391006	AEX 542.TRLOPENH	EUR	2,0600	2,2200	2,0600	51560,0000	12	2,1100	24000				
Certificate	DE000CU1CJW0	AEX 546.TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013374689	AEX 548.BL OPENB	EUR	1,5620	1,5620	1,5620			1,5620					
Certificate	DE000CU1CJX8	AEX 548.TL OPENZ	EUR	1,5070	1,5100	1,5070	226,2000	2	1,5080	150				
Certificate	DE000CU1B6D7	AEX 548.TS OPENZ	EUR											
Certificate	NL0012903991	AEX 558.TRSOPENH	EUR											
Certificate	NL0013368921	AEX 563.BS OPENB	EUR	0,1430	0,2920	0,1430	5681,3500	8	0,1670	27650				
Certificate	DE000VASRFX6	AEX 570.TS OPENV	EUR											
Certificate	LU1816971052	AEX 571.TPIOPENS	EUR											
Certificate	DE000VASRFY4	AEX 571.TS OPENV	EUR											
Certificate	DE000VASRDQ5	AEX 572.TS OPENV	EUR											
Certificate	DE000VASRDR3	AEX 573.TS OPENV	EUR											
Certificate	NL0012907257	AEX 575.TRSOPENH	EUR	1,3900	1,3900	1,3700	230,7400	1	1,3700	166				
Certificate	NL0012594055	AEX 576.TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013240369	AEX 588.TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CU1CG40	AEX 589.TS OPENZ	EUR	2,7460	2,7460	2,7460			2,7460					
Certificate	NL0013241730	AEX 592.TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013240351	AEX 594.TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VA1ZDY1	AEX 597.TS OPENV	EUR	1,0000	1,0000	0,8800	579,6000	4	1,0000	600				
Certificate	DE000VA1ZD06	AEX 598.TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012892442	AEX 600.TRSOPENH	EUR	3,8400	3,8400	3,8400	768,0000	1	3,8400	200				
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR											
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	0,1800	0,2700	0,0400	257,0000	6	0,1900	1600				
Certificate	DE000CE6FA42	AEX 601.TS OPENZ	EUR	3,9630	3,9630	3,9430	1981,5000	1	3,9430	500				
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	0,3600	0,3700	0,2200	3492,0000	11	0,3700	11650				
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	0,3900	0,4400	0,3050	1030,9000	4	0,4150	2710				
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	0,4100	0,4900	0,3800	1570,0000	3	0,4900	4000				
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	0,6000	0,6200	0,5800	777,4000	3	0,5800	1280				
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	0,8200	0,8800	0,8000	1025,0000	5	0,8700	1200				
Certificate	DE000CU1CBH8	AEX 649.TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013238850	AEX 664.TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011601554	AEX 204.6TRLOPENH	EUR	35,7900	35,7900	35,7900			35,7900					
Certificate	NL0011596671	AEX 207.2TL OPENH	EUR	35,7600	35,7600	35,7600			35,7600					
Certificate	NL0011595392	AEX 226.5TRLOPENH	EUR	33,6000	33,6000	33,6000			33,6000					
Certificate	NL0011036389	AEX 246.2TL OPENH	EUR	31,9100	31,9100	31,9100			31,9100					
Certificate	NL0011043310	AEX 260.8TL OPENH	EUR	30,4700	30,4700	30,4700			30,4700					
Certificate	DE000CK4YK1	AEX 261.3TL OPENZ	EUR	30,1450	30,1450	30,1450			30,1450					
Certificate	NL0011036363	AEX 263.1TL OPENH	EUR	30,2400	30,2400	30,2400			30,2400					
Certificate	NL0011043302	AEX 265.1TL OPENH	EUR	30,0400	30,0400	30,0400			30,0400					
Certificate	NL0010246328	AEX 274.9BL OPENB	EUR	28,8320	28,8320	28,8320			28,8320					
Certificate	NL0011422217	AEX 275.7TRLOPENH	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	NL0011043278	AEX 277.9TL OPENH	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	NL0010246310	AEX 282.2BL OPENB	EUR	28,1000	28,1000	28,1000			28,1000					
Certificate	NL0010223665	AEX 288.7BL OPENB	EUR	27,4520	27,4520	27,4520			27,4520					
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	31,4000	31,4000	31,4000			31,4000					
Certificate	NL0010251690	AEX 291.7BL OPENB	EUR	27,1570	27,1570	27,1570			27,1570					
Certificate	NL0011036322	AEX 292.9TL OPENH	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0010225488	AEX 293.4BL OPENB	EUR	26,9820	26,9820	26,9820			26,9820					
Certificate	DE000CK6UPV2	AEX 293.5TL OPENZ	EUR	26,9230	26,9230	26,9230			26,9230					
Certificate	NL0011231691	AEX 294.7TL OPENH	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0011043237	AEX 294.8TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000					
Certificate	NL0011411855	AEX 299.6TRLOPENH	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	NL0010252334	AEX 302.3BL OPENB	EUR	26,0940	26,0940	26,0940			26,0940					
Certificate	DE000CK6UT31	AEX 302.4TL OPENZ	EUR	26,0280	26,0280	26,0280			26,0280					
Certificate	NL0011036306	AEX 307.7TL OPENH	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0011036298	AEX 311.9TL OPENH	EUR	25,4100	25,4100	25,4100			25,4100					
Certificate	NL0010721486	AEX 318.4TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800					
Certificate	NL0011036272	AEX 320.4TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	28,1800	28,1800	28,1800			28,1800					
Certificate	NL0011244637	AEX 322.7TRLOPENH	EUR	23,9800	23,9800	23,9800			23,9800					
Certificate	NL0010442091	AEX 323.2BL OPENB	EUR	24,0020	24,0020	24,0020			24,0020					
Certificate	NL0011035985	AEX 324.6TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	27,6900	27,6900	27,6900			27,6900					
Certificate	NL0010442166	AEX 326.7BL OPENB	EUR	23,6580	23,6580	23,6580			23,6580					
Certificate	NL0011053715	AEX 327.2TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0011594957	AEX 330.3TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0010721213	AEX 331.2TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100					
Certificate	NL0011243357	AEX 334.5TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	NL0010721460	AEX 335.4TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0011601471	AEX 335.9TRLOPENH	EUR	22,6500	22,6500	22,6500			22,6500					
Certificate	NL0010890372	AEX 336.9BL OPENB	EUR	22,6790	22,6790	22,6790			22,6790					
Certificate	NL0010442646	AEX 337.2BL OPENB	EUR	22,6070	22,6070	22,6070			22,6070					
Certificate	NL0011035951	AEX 337.4TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000					
Certificate	NL0010721205	AEX 339.7TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700					
Certificate	NL0010442943	AEX 340.7BL OPENB	EUR	22,2510	22,2510	22,2510			22,2510					
Certificate	DE000CJ3Q9Z8	AEX 340.7TL OPENZ	EUR	22,2030	22,2030	22,2030			22,2030					
Certificate	NL0011053707	AEX 343.3TRLOPENH	EUR	21,9200	21,9200	21,9200			21,9200					
Certificate	NL0011602586	AEX 344.5TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900					
Certificate	NL0010891420	AEX 345.8BL OPENB	EUR	21,7840	21,7840	21,7840			21,7840					
Certificate	NL0011603428	AEX 346.5TRLOPENH	EUR	21,6000	21,6000	21,6000			21,6000					
Certificate	NL0011602560	AEX 346.6TL OPENH	EUR	21,9900	21,9900	21,9900			21,9900					
Certificate	NL0010891438	AEX 348.1BL OPENB	EUR	21,5560	21,5560	21,5560			21,5560					
Certificate	NL0011602883	AEX 349.7TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0011243324	AEX 352.2TRLOPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	NL0011602842	AEX 353.9TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	NL0010894069	AEX 354.9BL OPENB	EUR	20,8770	20,8770	20,8770			20,8770					
Certificate	NL0011243316	AEX 356.7TRLOPENH	EUR	20,5800	20,5800	20,5800			20,5800					
Certificate	NL0011602800	AEX 358.1TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600					
Certificate	NL0011602768	AEX 362.2TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000CN6HMY7	AEX 367.1TL OPENZ	EUR	19,5620	19,5620	19,5620			19,5620					
Certificate	NL0011605738	AEX 367.4TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0011603337	AEX 370.4TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	NL0011605696	AEX 371.6TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0011700752	AEX 373.6TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300					
Certificate	NL0011648860	AEX 374.3BL OPENB	EUR	18,9320	18,9320	18,9320			18,9320					
Certificate	DE000CN6JRT2	AEX 374.5TL OPENZ	EUR	18,8230	18,8230	18,8230			18,8230					
Certificate	NL0011603287	AEX 374.7TRLOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0011603279	AEX 375.3TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200					
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0011722939	AEX 375.7TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	NL0011603238	AEX 377.4TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	NL0011705330	AEX 377.8TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100					
Certificate	NL0011694856	AEX 380.1TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0011705298	AEX 381.9TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0011694815	AEX 384.4TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0011694799	AEX 386.6TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900					
Certificate	NL0011894530	AEX 387.4TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600					
Certificate	NL0011694773	AEX 388.8TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0011891809	AEX 389.4TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0011701040	AEX 390.8TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600					
Certificate	NL0011701032	AEX 391.9TRLOPENH	EUR	17,0600	17,0600	17,0600			17,0600					
Certificate	DE000CJ1CBB1	AEX 392.3TL OPENZ	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0011892666	AEX 392.5TL OPENH	EUR	17,4700	17,4700	17,4600	1747,0000	1	17,4600	100				
Certificate	NL0013221229	AEX 394.4TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0011892641	AEX 394.6TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500					
Certificate	NL0013220338	AEX 397.2TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0011700984	AEX 397.3TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0013224397	AEX 400.1TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0011926423	AEX 400.8TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400					
Certificate	NL0011892500	AEX 402.4TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0011892435	AEX 406.1TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	DE000CN6K7J1	AEX 408.4TL OPENZ	EUR	15,4320	15,4320	15,4320			15,4320					
Certificate	NL0013189905	AEX 408.7TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800					
Certificate	NL0013226269	AEX 409.1TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0011927413	AEX 411.2TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	NL0011927397	AEX 413.3TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0011926159	AEX 414.6TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	NL0011926142	AEX 415.1TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013183551	AEX 415.7TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700					

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	NL0011926118	AEX 416.8TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	NL0011993043	AEX 418.5TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013235401	AEX 420.5TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CD625Y8	AEX 422.5TL OPENZ	EUR	14,0260	14,0260	14,0260			14,0260					
Certificate	NL0011927215	AEX 422.6TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0011993001	AEX 422.7TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CD627Q0	AEX 424.5TL OPENZ	EUR	13,8260	13,8260	13,8260			13,8260					
Certificate	NL0011908447	AEX 424.7BL OPENB	EUR	13,8940	13,8940	13,8940			13,8940					
Certificate	NL0011992987	AEX 424.7TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	NL0011927173	AEX 424.8TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012048334	AEX 427.8TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0012048326	AEX 428.9TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0011994686	AEX 431.6TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011994678	AEX 432.6TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012029342	AEX 433.4BL OPENB	EUR	13,0270	13,0270	13,0270			13,0270					
Certificate	NL0011994660	AEX 433.7TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0011994645	AEX 435.7TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CD628F1	AEX 436.7TL OPENZ	EUR	12,6010	12,6010	12,6010			12,6010					
Certificate	NL0013221211	AEX 436.7TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012049555	AEX 437.1TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500					
Certificate	NL0011994611	AEX 437.9TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0012049548	AEX 438.1TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012049530	AEX 439.1TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0012049225	AEX 439.5TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013221203	AEX 440.8TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0012050868	AEX 441.1TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500					
Certificate	NL0013221195	AEX 441.8TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0013220320	AEX 442.4TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0012049456	AEX 443.2TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0012038541	AEX 443.9BL OPENB	EUR	11,9720	11,9720	11,9720			11,9720					
Certificate	NL0012050835	AEX 444.2TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500					
Certificate	NL0012049431	AEX 444.2TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0013226251	AEX 445.2TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CD63XK4	AEX 445.8TL OPENZ	EUR	11,6970	11,6970	11,6970			11,6970					
Certificate	NL0012049407	AEX 445.8TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0012039838	AEX 445.9BL OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013218571	AEX 446.5TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0013221187	AEX 446.8TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	NL0013221179	AEX 447.8TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012051627	AEX 448.3TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0012050710	AEX 448.9TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013218563	AEX 449.5TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000CD63Y90	AEX 449.8TL OPENZ	EUR	11,2970	11,2970	11,2970			11,2970					
Certificate	NL0013195209	AEX 450.1TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013218555	AEX 450.5TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000CJ3RC30	AEX 451.7TL OPENZ	EUR	11,1020	11,1020	11,1020			11,1020					
Certificate	NL0012052427	AEX 452.4TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400					
Certificate	NL0012051544	AEX 452.6TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VN9ZKF3	AEX 452.8TL OPENV	EUR	11,1500	11,1500	11,1500			11,1500					
Certificate	NL0012098974	AEX 453.3BL OPENB	EUR	11,0310	11,0310	11,0310			11,0310					
Certificate	NL0012052419	AEX 453.4TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VN9ZKG1	AEX 453.8TL OPENV	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013195191	AEX 454.1TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0012098982	AEX 454.4BL OPENB	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	DE000VN9ZKH9	AEX 454.8TL OPENV	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012051908	AEX 455.3TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013079072	AEX 455.7TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000VN9HKG9	AEX 455.7TL OPENV	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	NL0013189897	AEX 456.1TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0012100143	AEX 456.4BL OPENB	EUR	10,7230	10,7230	10,7230			10,7230					
Certificate	NL0012108898	AEX 456.7TL OPENB	EUR	11,5120	11,5120	11,5120			11,5120					
Certificate	DE000VN9HGM5	AEX 456.7TL OPENV	EUR	10,7400	10,7400	10,7400			10,7400					
Certificate	NL0013189889	AEX 457.1TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	NL0012100150	AEX 457.4BL OPENB	EUR	10,6190	10,6190	10,6190			10,6190					
Certificate	NL0012053052	AEX 457.5TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CJ3Q909	AEX 457.5TL OPENZ	EUR	10,5210	10,5210	10,5210			10,5210					
Certificate	DE000VN9HGN3	AEX 457.7TL OPENV	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012052583	AEX 458.8TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VN9HD11	AEX 459.6TL OPENV	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CD640W1	AEX 459.7TL OPENZ	EUR	10,3010	10,3010	10,3010			10,3010					
Certificate	NL0012108922	AEX 459.8TL OPENB	EUR	11,2080	11,2080	11,2080			11,2080					
Certificate	NL0013125438	AEX 460.1TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800					

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	NL0012052559	AEX 460.5TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000VN9HD45	AEX 460.6TL OPENV	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012110142	AEX 461.2TL OPENB	EUR	11,0500	11,0700	11,0500	9945,0000	1	11,0700	900				
Certificate	LU1841026922	AEX 461.5TCIOPENS	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0012052872	AEX 461.5TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0012101018	AEX 461.6BL OPENB	EUR	10,1960	10,1960	10,1960			10,1960					
Certificate	DE000VN9HD60	AEX 461.6TL OPENV	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	DE000CJ3Q8J4	AEX 461.6TL OPENZ	EUR	10,1170	10,1170	10,1170			10,1170					
Certificate	NL0012093967	AEX 461.9TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0012174304	AEX 462.8TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	NL0012052849	AEX 463.1TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012052831	AEX 463.6TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CD64391	AEX 463.7TL OPENZ	EUR	9,9020	9,9020	9,9020			9,9020					
Certificate	NL0012174296	AEX 463.8TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0012110175	AEX 464.3TL OPENB	EUR	10,7670	10,7670	10,7670			10,7670					
Certificate	DE000VA8F5B4	AEX 464.5TL OPENV	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012101638	AEX 464.7BL OPENB	EUR	9,8890	9,8890	9,8890			9,8890					
Certificate	DE000VN9VWQ2	AEX 464.7TL OPENV	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013087950	AEX 465.1TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0013126816	AEX 465.2TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012110183	AEX 465.3TL OPENB	EUR	10,6640	10,6640	10,6640			10,6640					
Certificate	DE000CD647Q8	AEX 465.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8K2	AEX 465.6TL OPENZ	EUR	9,7140	9,7140	9,7140			9,7140					
Certificate	NL0013087943	AEX 466.1TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0012052955	AEX 466.2TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	DE000VA8F2Z0	AEX 466.4TL OPENV	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0012102982	AEX 466.9BL OPENB	EUR	9,6780	9,6780	9,6780			9,6780					
Certificate	NL0013086465	AEX 467.2TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000VA8F212	AEX 467.4TL OPENV	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CD643B9	AEX 467.8TL OPENZ	EUR	9,4990	9,4990	9,4990			9,4990					
Certificate	NL0013221161	AEX 467.9TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012110977	AEX 468.4TL OPENB	EUR	10,3640	10,3640	10,3640			10,3640					
Certificate	NL0012053649	AEX 469.1TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VA71VS0	AEX 469.3TL OPENV	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0012110985	AEX 469.4TL OPENB	EUR	10,2630	10,2630	10,2630			10,2630					
Certificate	DE000CJ3Q446	AEX 469.5TL OPENZ	EUR	9,3210	9,3210	9,3210			9,3210					
Certificate	NL0012094932	AEX 469.5TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013084064	AEX 469.6TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012110340	AEX 469.9BL OPENB	EUR	9,3710	9,3710	9,3710			9,3710					
Certificate	LU1841027060	AEX 470.1TCIOPENS	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	DE000VA71VT8	AEX 470.3TL OPENV	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0013083272	AEX 470.5TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	NL0013084056	AEX 470.6TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0013222698	AEX 470.9TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013275605	AEX 471.1BL OPENB	EUR	9,2510	9,2510	9,2510			9,2510					
Certificate	NL0013224801	AEX 471.3TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	DE000VA71VV4	AEX 471.3TL OPENV	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0013222680	AEX 471.4TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0012112429	AEX 471.6TL OPENB	EUR	10,0440	10,0440	10,0440			10,0440					
Certificate	DE000CD646R8	AEX 471.7TL OPENZ	EUR	9,1020	9,1020	9,1020			9,1020					
Certificate	NL0013275613	AEX 472.1BL OPENB	EUR	9,1510	9,1510	9,1510			9,1510					
Certificate	NL0012904023	AEX 472.1TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013224793	AEX 472.3TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000VA71VX0	AEX 472.3TL OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013224389	AEX 472.6TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013275621	AEX 473.1BL OPENB	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013224371	AEX 473.1TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000VF1RJR4	AEX 473.2TL OPENV	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0013224785	AEX 473.3TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CJ3RF78	AEX 473.4TL OPENZ	EUR	8,9330	8,9330	8,9330			8,9330					
Certificate	NL0013275639	AEX 473.6BL OPENB	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	NL0013224363	AEX 473.6TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000VF1RJTO	AEX 474.2TL OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0013226558	AEX 474.3TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013224777	AEX 474.4TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0013277072	AEX 474.5BL OPENB	EUR	8,9090	8,9090	8,9090			8,9090					
Certificate	NL0013225071	AEX 474.9TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	DE000VF1RUJ8	AEX 475.2TL OPENV	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013224769	AEX 475.4TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CJ3RF86	AEX 475.4TL OPENZ	EUR	8,7330	8,7330	8,7330			8,7330					
Certificate	NL0013225063	AEX 475.4TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0013277098	AEX 475.6BL OPENB	EUR	8,8080	8,8080	8,8080			8,8080					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013225055	AEX 475.9TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013227106	AEX 476.18L OPENB	EUR	8,7580	8,7580	8,7580			8,7580					
Certificate	DE000VF1RJW4	AEX 476.2TL OPENV	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0013224751	AEX 476.4TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013225048	AEX 476.4TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	NL0013227601	AEX 476.58L OPENB	EUR	8,7110	8,7110	8,7110			8,7110					
Certificate	NL00132274905	AEX 476.5TL OPENB	EUR	9,0310	9,0310	9,0310			9,0310					
Certificate	NL00132277320	AEX 476.8TL OPENB	EUR	9,0020	9,0020	9,0020			9,0020					
Certificate	NL0013225030	AEX 476.9TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF1RJX2	AEX 477.2TL OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	NL00132277338	AEX 477.3TL OPENB	EUR	8,9530	8,9530	8,9530			8,9530					
Certificate	NL0013226996	AEX 477.3TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CJ3RLC7	AEX 477.4TL OPENZ	EUR	8,5360	8,5360	8,5360			8,5360					
Certificate	NL0013225022	AEX 477.4TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0013227619	AEX 477.58L OPENB	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL00132277346	AEX 477.8TL OPENB	EUR	8,9030	8,9030	8,9030			8,9030					
Certificate	DE000VF1RJZ7	AEX 478.2TL OPENV	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0013227358	AEX 478.2TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL00132277353	AEX 478.3TL OPENB	EUR	8,8540	8,8540	8,8540			8,8540					
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013226988	AEX 478.3TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013227627	AEX 478.58L OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013227341	AEX 478.7TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL00132277361	AEX 478.8TL OPENB	EUR	8,8030	8,8030	8,8030			8,8030					
Certificate	DE000VF1RJ09	AEX 479.2TL OPENV	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0013227333	AEX 479.2TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013226970	AEX 479.3TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3RLD5	AEX 479.4TL OPENZ	EUR	8,3360	8,3360	8,3360			8,3360					
Certificate	NL0013227635	AEX 479.58L OPENB	EUR	8,4090	8,4090	8,4090			8,4090					
Certificate	NL0013227325	AEX 479.7TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL00132278138	AEX 479.8TL OPENB	EUR	8,7060	8,7060	8,7060			8,7060					
Certificate	NL0013227887	AEX 480.2TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	DE000VF1RJ25	AEX 480.2TL OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013227317	AEX 480.2TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0013227643	AEX 480.58L OPENB	EUR	8,3090	8,3090	8,3090			8,3090					
Certificate	NL0013227309	AEX 480.7TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL00132278146	AEX 480.8TL OPENB	EUR	8,6070	8,6070	8,6070			8,6070					
Certificate	NL0013227650	AEX 481.18L OPENB	EUR	8,2580	8,2580	8,2580			8,2580					
Certificate	NL0013227879	AEX 481.2TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000VF1RJ33	AEX 481.2TL OPENV	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0013227291	AEX 481.2TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	DE000CJ3RNL4	AEX 481.4TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013227668	AEX 481.68L OPENB	EUR	8,2080	8,2080	8,2080			8,2080					
Certificate	NL0013227283	AEX 481.7TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL00132278153	AEX 481.8TL OPENB	EUR	8,5070	8,5070	8,5070			8,5070					
Certificate	NL0013227861	AEX 482.2TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	DE000VF1RJ66	AEX 482.2TL OPENV	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013228174	AEX 482.6TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL00132278161	AEX 482.8TL OPENB	EUR	8,4080	8,4080	8,4080			8,4080					
Certificate	NL0013227853	AEX 483.2TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VF1RJ82	AEX 483.2TL OPENV	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013228166	AEX 483.2TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ3RNM2	AEX 483.4TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013228158	AEX 483.7TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	NL00132278179	AEX 483.8TL OPENB	EUR	8,3090	8,3090	8,3090			8,3090					
Certificate	DE000VF1RPL4	AEX 484.2TL OPENV	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	NL0013228141	AEX 484.2TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013227846	AEX 484.3TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL00132278187	AEX 484.8TL OPENB	EUR	8,2090	8,2090	8,2090			8,2090					
Certificate	NL0013228588	AEX 485.1TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	DE000VF1RPM2	AEX 485.2TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL00132278195	AEX 485.3TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600					
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0013227838	AEX 485.3TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000CJ3RUW6	AEX 485.3TL OPENZ	EUR	7,7460	7,7460	7,7460			7,7460					
Certificate	NL00132278773	AEX 485.58L OPENB	EUR	7,8090	7,8090	7,8090			7,8090					
Certificate	NL0013228570	AEX 485.6TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL00132278203	AEX 485.8TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0013228562	AEX 486.1TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013228331	AEX 486.2TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000VF1RPN0	AEX 486.2TL OPENV	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013279128	AEX 486.3TL OPENB	EUR	8,0630	8,0630	8,0630			8,0630					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013279516	AEX 486.58L OPENB	EUR	7,7120	7,7120	7,7120			7,7120					
Certificate	NL0013228554	AEX 486.6TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0013228547	AEX 487.1TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0013228323	AEX 487.2TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0013279136	AEX 487.3TL OPENB	EUR	7,9630	7,9630	7,9630			7,9630					
Certificate	DE000CJ3RQ00	AEX 487.3TL OPENZ	EUR	7,5430	7,5430	7,5430			7,5430					
Certificate	NL0013279524	AEX 487.58L OPENB	EUR	7,6210	7,6210	7,6210			7,6210					
Certificate	NL0013228539	AEX 487.6TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0013228521	AEX 488.1TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013228919	AEX 488.2TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0013279144	AEX 488.3TL OPENB	EUR	7,8640	7,8640	7,8640			7,8640					
Certificate	DE000VF16GT3	AEX 488.3TL OPENV	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013279540	AEX 488.58L OPENB	EUR	7,5210	7,5210	7,5210			7,5210					
Certificate	NL0013279151	AEX 488.8TL OPENB	EUR	7,8140	7,8140	7,8140			7,8140					
Certificate	NL0013280449	AEX 488.98L OPENB	EUR	7,4810	7,4810	7,4810			7,4810					
Certificate	NL0013228901	AEX 489.2TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000CJ3RWY8	AEX 489.2TL OPENZ	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0013279169	AEX 489.3TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VF16FL2	AEX 489.3TL OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0013229487	AEX 489.5TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0013280456	AEX 489.98L OPENB	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013228893	AEX 490.2TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013279920	AEX 490.3TL OPENB	EUR	7,6670	7,6670	7,6670			7,6670					
Certificate	DE000VF16KD9	AEX 490.3TL OPENV	EUR	7,4500	7,4500	7,4500			7,4500					
Certificate	NL0013280464	AEX 490.48L OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	NL0013280472	AEX 490.98L OPENB	EUR	7,2790	7,2790	7,2790			7,2790					
Certificate	NL0013228885	AEX 491.2TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	DE000CJ3RWZ5	AEX 491.2TL OPENZ	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0013231095	AEX 491.2TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013279938	AEX 491.3TL OPENB	EUR	7,5680	7,5680	7,5680			7,5680					
Certificate	DE000VF16KE7	AEX 491.3TL OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013231087	AEX 491.7TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0013283518	AEX 491.88L OPENB	EUR	7,1790	7,1790	7,1790			7,1790					
Certificate	NL0013229636	AEX 492.1TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013280712	AEX 492.2TL OPENB	EUR	7,4780	7,4780	7,4780			7,4780					
Certificate	NL0013231079	AEX 492.2TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000VF16KG2	AEX 492.3TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013283278	AEX 492.7TL OPENB	EUR	7,4260	7,4260	7,4260			7,4260					
Certificate	NL0013231061	AEX 492.8TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013283526	AEX 492.98L OPENB	EUR	7,0780	7,0780	7,0780			7,0780					
Certificate	NL0013230360	AEX 493.1TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CJ3RW02	AEX 493.2TL OPENZ	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VF16KH0	AEX 493.3TL OPENV	EUR	7,1500	7,1500	7,1500			7,1500					
Certificate	NL0013231053	AEX 493.3TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013284359	AEX 493.7TL OPENB	EUR	7,3330	7,3330	7,3330			7,3330					
Certificate	NL0013231046	AEX 493.8TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0013283534	AEX 493.98L OPENB	EUR	6,9780	6,9780	6,9780			6,9780					
Certificate	DE000VF16MG3	AEX 494.3TL OPENV	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0013231038	AEX 494.3TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0013283542	AEX 494.48L OPENB	EUR	6,9270	6,9270	6,9270			6,9270					
Certificate	NL0013284367	AEX 494.7TL OPENB	EUR	7,2340	7,2340	7,2340			7,2340					
Certificate	NL0013231020	AEX 494.8TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0013283559	AEX 494.98L OPENB	EUR	6,8770	6,8770	6,8770			6,8770					
Certificate	DE000CJ3RZ25	AEX 495.2TL OPENZ	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000VF16M89	AEX 495.3TL OPENV	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000CE6B254	AEX 495.3TL OPENZ	EUR											
Certificate	NL0013231012	AEX 495.3TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013284375	AEX 495.7TL OPENB	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	NL0013284524	AEX 495.88L OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013231392	AEX 496.2TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000VF16M97	AEX 496.3TL OPENV	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013284383	AEX 496.7TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	NL0013231384	AEX 496.7TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0013284532	AEX 496.88L OPENB	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	DE000CJ3RZ90	AEX 497.2TL OPENZ	EUR	6,5590	6,5590	6,5590			6,5590					
Certificate	NL0013231376	AEX 497.2TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000VF16NA9	AEX 497.3TL OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	NL0013284391	AEX 497.7TL OPENB	EUR	6,9360	6,9360	6,9360			6,9360					
Certificate	NL0013284540	AEX 497.88L OPENB	EUR	6,5790	6,5790	6,5790			6,5790					
Certificate	NL0013231368	AEX 497.8TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VF16NB7	AEX 498.3TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					

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	NL0013231350	AEX 498.3TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013284409	AEX 498.7TL OPENB	EUR	6,8370	6,8370	6,8370			6,8370					
Certificate	NL0013231343	AEX 498.8TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013284557	AEX 498.9BL OPENB	EUR	6,4780	6,4780	6,4780			6,4780					
Certificate	NL0013284417	AEX 499.2TL OPENB	EUR	6,7900	6,7900	6,7880	1086,0800	1	6,7880	160				
Certificate	DE000CJ3R0A9	AEX 499.2TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VF16NC5	AEX 499.3TL OPENV	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0013231335	AEX 499.3TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013284565	AEX 499.4BL OPENB	EUR	6,4280	6,4280	6,4280			6,4280					
Certificate	NL0013284573	AEX 499.9BL OPENB	EUR	6,3780	6,3780	6,3780			6,3780					
Certificate	NL0013284946	AEX 500.1TL OPENB	EUR	6,6910	6,6910	6,6910			6,6910					
Certificate	NL0013232671	AEX 500.2TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013286503	AEX 500.3BL OPENB	EUR	6,3310	6,3310	6,3310			6,3310					
Certificate	DE000VF2C4V3	AEX 500.4TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013232663	AEX 500.7TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013286511	AEX 500.8BL OPENB	EUR	6,2100	6,2800	6,2100	1552,5000	1	6,2800	250				
Certificate	NL0013284953	AEX 501.1TL OPENB	EUR	6,5910	6,5910	6,5910			6,5910					
Certificate	DE000CJ3R014	AEX 501.2TL OPENZ	EUR	6,1640	6,1640	6,1640			6,1640					
Certificate	NL0013233034	AEX 501.2TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	DE000VF2C4W1	AEX 501.4TL OPENV	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013286669	AEX 501.6TL OPENB	EUR	6,5480	6,5480	6,5480			6,5480					
Certificate	NL0013287527	AEX 501.7BL OPENB	EUR	6,1910	6,1910	6,1910			6,1910					
Certificate	NL0013233026	AEX 501.7TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013287535	AEX 502.2BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000VF2C4Y7	AEX 502.4TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013233414	AEX 502.5TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013286677	AEX 502.6TL OPENB	EUR	6,4480	6,4480	6,4480			6,4480					
Certificate	NL0013287543	AEX 502.7BL OPENB	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	DE000CJ3R311	AEX 503.1TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013288764	AEX 503.2BL OPENB	EUR	6,0430	6,0430	6,0430			6,0430					
Certificate	DE000VF2C5Y4	AEX 503.4TL OPENV	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013286685	AEX 503.6TL OPENB	EUR	6,3490	6,3490	6,3490			6,3490					
Certificate	NL0013288772	AEX 503.7BL OPENB	EUR	5,9930	5,9930	5,9930			5,9930					
Certificate	NL0013286693	AEX 504.1TL OPENB	EUR	6,3050	6,3050	6,3000	756,6000	1	6,3000	120				
Certificate	NL0013288780	AEX 504.2BL OPENB	EUR	5,9430	5,9430	5,9430			5,9430					
Certificate	NL0013233844	AEX 504.3TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VF2L6H6	AEX 504.4TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013286701	AEX 504.6TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013288905	AEX 504.7BL OPENB	EUR	5,8960	5,8960	5,8960			5,8960					
Certificate	NL0013233216	AEX 504.9TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	DE000CJ3R329	AEX 505.1TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013234099	AEX 505.3TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000VF2L6J2	AEX 505.4TL OPENV	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013287071	AEX 505.5TL OPENB	EUR	6,1570	6,1570	6,1570			6,1570					
Certificate	NL0013288913	AEX 505.7BL OPENB	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	NL0013234081	AEX 505.8TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0013233208	AEX 505.9TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0013234073	AEX 506.3TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VF2L8M2	AEX 506.4TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013287097	AEX 506.5TL OPENB	EUR	6,0580	6,0580	6,0580			6,0580					
Certificate	NL0013288921	AEX 506.7BL OPENB	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	NL0013233588	AEX 506.9TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000CJ3R4J2	AEX 507.1TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013234222	AEX 507.1TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013288939	AEX 507.2BL OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	DE000VF2L8Q3	AEX 507.4TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013288624	AEX 507.5TL OPENB	EUR	5,9530	5,9630	5,9530	892,9500	1	5,9630	150				
Certificate	NL0013288947	AEX 507.7BL OPENB	EUR	5,5940	5,5940	5,5940			5,5940					
Certificate	NL0013233950	AEX 507.9TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0013234743	AEX 507.9TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013289929	AEX 508.1BL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0013288962	AEX 508.4TL OPENB	EUR	5,9040	5,9040	5,8690	442,8000	1	5,8690	75				
Certificate	DE000VF2L8S9	AEX 508.4TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0013234735	AEX 508.4TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013289937	AEX 508.6BL OPENB	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	NL0013234198	AEX 508.8TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CJ3R451	AEX 508.8TL OPENZ	EUR	5,3900	5,4400	5,3900	3006,0000	4	5,4000	555				
Certificate	NL0013234727	AEX 508.9TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013289945	AEX 509.1BL OPENB	EUR	5,4650	5,4650	5,4550	2186,0000	1	5,4550	400				
Certificate	NL0013288970	AEX 509.4TL OPENB	EUR	5,7890	5,7890	5,7690	144,7300	1	5,7690	25				
Certificate	DE000VF2L8V3	AEX 509.4TL OPENV	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013234719	AEX 509.4TRLOPENH	EUR	5,3300	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	NL0013289952	AEX 509.68L OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013234180	AEX 509.87L OPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013234701	AEX 509.97L OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013289960	AEX 510.18L OPENB	EUR	5,3540	5,3540	5,3540			5,3540					
Certificate	NL0013288988	AEX 510.47L OPENB	EUR	5,7800	5,7800	5,6700	1156,0000	1	5,6700	200				
Certificate	DE000VF2L9U3	AEX 510.47L OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013234693	AEX 510.47L OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013289978	AEX 510.68L OPENB	EUR	5,3040	5,3040	5,3040			5,3040					
Certificate	NL0013234495	AEX 510.87L OPENH	EUR	5,7500	5,7700	5,7500	1150,0000	1	5,7700	200				
Certificate	DE000CJ3R824	AEX 510.87L OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013234685	AEX 510.97L OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0013190341	AEX 510.97L OPENH	EUR											
Certificate	DE000CJ3PNS3	AEX 510.97L OPENZ	EUR											
Certificate	NL0013289986	AEX 511.18L OPENB	EUR	5,2540	5,2540	5,2540			5,2540					
Certificate	NL0013288996	AEX 511.47L OPENB	EUR	5,5710	5,5710	5,5710			5,5710					
Certificate	DE000VF2MAP6	AEX 511.47L OPENV	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013290216	AEX 511.68L OPENB	EUR	5,2080	5,2080	5,2080			5,2080					
Certificate	NL0013235120	AEX 511.77L OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013289002	AEX 511.97L OPENB	EUR	5,5220	5,5220	5,5220			5,5220					
Certificate	NL0013235294	AEX 511.97L OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013290224	AEX 512.18L OPENB	EUR	5,1570	5,1570	5,1570			5,1570					
Certificate	DE000VF2MAQ4	AEX 512.47L OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013235286	AEX 512.47L OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013289010	AEX 512.57L OPENB	EUR	5,4710	5,4710	5,4710			5,4710					
Certificate	NL0013290232	AEX 512.68L OPENB	EUR	5,1070	5,1070	5,1070			5,1070					
Certificate	NL0013235112	AEX 512.77L OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CJ3R832	AEX 512.87L OPENZ	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013289614	AEX 512.97L OPENB	EUR	5,4290	5,4290	5,4290			5,4290					
Certificate	NL0013234941	AEX 512.97L OPENH	EUR											
Certificate	NL0013235278	AEX 512.97L OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013290240	AEX 513.18L OPENB	EUR	5,0570	5,0570	5,0570			5,0570					
Certificate	NL0013289622	AEX 513.47L OPENB	EUR	5,3790	5,3790	5,3790			5,3790					
Certificate	DE000VF2MAR2	AEX 513.47L OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013235260	AEX 513.47L OPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0013290257	AEX 513.68L OPENB	EUR	5,0070	5,0070	5,0070			5,0070					
Certificate	NL0013235104	AEX 513.77L OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013289630	AEX 513.97L OPENB	EUR	5,3290	5,3290	5,3290			5,3290					
Certificate	NL0013234933	AEX 513.97L OPENH	EUR											
Certificate	NL0013235252	AEX 513.97L OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013290265	AEX 514.18L OPENB	EUR	4,9560	4,9560	4,9560			4,9560					
Certificate	NL0013289648	AEX 514.47L OPENB	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000VF2MBF5	AEX 514.47L OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013290810	AEX 514.58L OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000CJ3QQW6	AEX 514.67L OPENZ	EUR											
Certificate	NL0013235096	AEX 514.77L OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CJ3SAPO	AEX 514.87L OPENZ	EUR	4,8080	4,8080	4,8080			4,8080					
Certificate	NL0013289655	AEX 514.97L OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0013234925	AEX 514.97L OPENH	EUR											
Certificate	NL0013235658	AEX 514.97L OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013290430	AEX 515.47L OPENB	EUR	5,1830	5,1830	5,1830			5,1830					
Certificate	DE000VF2MBG3	AEX 515.47L OPENV	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013235641	AEX 515.47L OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013290836	AEX 515.58L OPENB	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0013235393	AEX 515.77L OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013290448	AEX 515.97L OPENB	EUR	5,1330	5,1330	5,1330			5,1330					
Certificate	NL0013234917	AEX 515.97L OPENH	EUR											
Certificate	NL0013235633	AEX 515.97L OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013290455	AEX 516.47L OPENB	EUR	5,0830	5,0830	5,0830			5,0830					
Certificate	DE000VF2MBH1	AEX 516.47L OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013235625	AEX 516.47L OPENH	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013290851	AEX 516.58L OPENB	EUR	4,7090	4,7090	4,7090			4,7090					
Certificate	NL0013235385	AEX 516.77L OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CJ3SAQ8	AEX 516.87L OPENZ	EUR	4,6080	4,6080	4,6080			4,6080					
Certificate	NL0013290463	AEX 516.97L OPENB	EUR	5,0330	5,0330	5,0330			5,0330					
Certificate	NL0013235617	AEX 516.97L OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013290471	AEX 517.47L OPENB	EUR	4,9840	4,9840	4,9840			4,9840					
Certificate	DE000VF2MC26	AEX 517.47L OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	NL0013235609	AEX 517.47L OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013290877	AEX 517.58L OPENB	EUR	4,6090	4,6090	4,6090			4,6090					
Certificate	NL0013235377	AEX 517.77L OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0013290489	AEX 517.97L OPENB	EUR	4,9040	4,9340	4,9040	245,2000	1	4,9340	50				
Certificate	NL0013235591	AEX 517.97L OPENH	EUR	4,4900	4,4900	4,4900			4,4900					

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	NL0013290885	AEX 518.18L OPENB	EUR	4,5580	4,5580	4,5580			4,5580					
Certificate	NL0013290620	AEX 518.3TL OPENB	EUR	4,8870	4,8870	4,8870			4,8870					
Certificate	DE000VF2MC34	AEX 518.4TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013235583	AEX 518.4TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013291586	AEX 518.58L OPENB	EUR	4,5220	4,5320	4,5120	9039,0000	3	4,5120	2000				
Certificate	NL0013235914	AEX 518.7TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3SAR6	AEX 518.8TL OPENZ	EUR	4,4090	4,4090	4,4090			4,4090					
Certificate	NL0013290638	AEX 518.9TL OPENB	EUR	4,8370	4,8370	4,8370			4,8370					
Certificate	NL0013235575	AEX 518.9TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013290646	AEX 519.4TL OPENB	EUR	4,7880	4,7880	4,7880			4,7880					
Certificate	DE000VF2MC42	AEX 519.4TL OPENV	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013291602	AEX 519.58L OPENB	EUR	4,4120	4,4120	4,4120			4,4120					
Certificate	NL0013235906	AEX 519.7TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013290653	AEX 519.9TL OPENB	EUR	4,7380	4,7380	4,7380			4,7380					
Certificate	NL0013236128	AEX 519.9TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013290661	AEX 520.4TL OPENB	EUR	4,6890	4,6890	4,6890			4,6890					
Certificate	DE000VF2MCS9	AEX 520.4TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013236110	AEX 520.4TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013291628	AEX 520.58L OPENB	EUR	4,3110	4,3110	4,3110			4,3110					
Certificate	NL0013235898	AEX 520.7TL OPENH	EUR	4,8000	4,8000	4,7900	4800,0000	1	4,7900	1000				
Certificate	DE000CJ3SBW4	AEX 520.7TL OPENZ	EUR	4,2130	4,2130	4,2130			4,2130					
Certificate	NL0013290679	AEX 520.9TL OPENB	EUR	4,6390	4,6390	4,6390			4,6390					
Certificate	NL0013236102	AEX 520.9TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013290687	AEX 521.4TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013236094	AEX 521.4TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013291644	AEX 521.58L OPENB	EUR	4,2110	4,2110	4,2110			4,2110					
Certificate	NL0013235880	AEX 521.7TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013290695	AEX 521.9TL OPENB	EUR	4,5390	4,5390	4,5390			4,5390					
Certificate	NL0013236086	AEX 521.9TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013291180	AEX 522.3TL OPENB	EUR	4,4930	4,4930	4,4930			4,4930					
Certificate	NL0013236078	AEX 522.4TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0013291669	AEX 522.58L OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013235872	AEX 522.7TL OPENH	EUR	4,5900	4,5900	4,5900	2616,3000	1	4,5900	570				
Certificate	DE000CJ3SF85	AEX 522.7TL OPENZ	EUR	4,0170	4,0170	4,0170			4,0170					
Certificate	NL0013291198	AEX 522.8TL OPENB	EUR	4,4420	4,4420	4,4420			4,4420					
Certificate	NL0013236060	AEX 522.9TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013291206	AEX 523.3TL OPENB	EUR	4,3930	4,3930	4,3930			4,3930					
Certificate	DE000VF2XCX1	AEX 523.4TL OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013292204	AEX 523.58L OPENB	EUR	4,0140	4,0140	4,0140			4,0140					
Certificate	NL0013236466	AEX 523.7TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013291214	AEX 523.8TL OPENB	EUR	4,3430	4,3430	4,3430			4,3430					
Certificate	NL0013236748	AEX 523.8TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0013291222	AEX 524.3TL OPENB	EUR	4,3040	4,3090	4,2940	4304,0000	1	4,2940	1000				
Certificate	NL0013236730	AEX 524.3TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF2XC07	AEX 524.4TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013292220	AEX 524.58L OPENB	EUR	3,9130	3,9130	3,9130			3,9130					
Certificate	NL0013236458	AEX 524.7TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3SHS9	AEX 524.7TL OPENZ	EUR	3,7980	3,7980	3,7980			3,7980					
Certificate	NL0013291230	AEX 524.8TL OPENB	EUR	4,2440	4,2440	4,2440			4,2440					
Certificate	NL0013236722	AEX 524.8TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013291248	AEX 525.3TL OPENB	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	NL0013236714	AEX 525.3TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF2XC23	AEX 525.4TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013292246	AEX 525.58L OPENB	EUR	3,8130	3,8130	3,8130			3,8130					
Certificate	NL0013237647	AEX 525.6TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013293038	AEX 525.7TL OPENB	EUR	4,2260	4,2310	4,1560	2113,0000	1	4,1560	500				
Certificate	NL0013238645	AEX 525.9TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013293046	AEX 526.2TL OPENB	EUR	4,1070	4,1070	4,1070			4,1070					
Certificate	NL0013238637	AEX 526.4TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013294705	AEX 526.58L OPENB	EUR	3,7160	3,7160	3,7160			3,7160					
Certificate	NL0013237944	AEX 526.6TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013293277	AEX 526.7TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CJ3SHT7	AEX 526.7TL OPENZ	EUR	3,6230	3,6230	3,6230			3,6230					
Certificate	NL0013238629	AEX 526.9TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2XQ76	AEX 527.1TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013293285	AEX 527.2TL OPENB	EUR	4,0050	4,0100	4,0050	1201,5000	1	4,0100	300				
Certificate	NL0013238611	AEX 527.4TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013294721	AEX 527.58L OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013242225	AEX 527.8TL OPENH	EUR	4,1200	4,1700	4,0900	1240,2600	2	4,0900	298				
Certificate	NL0013238603	AEX 527.9TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000VF2XQ84	AEX 528.1TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013294747	AEX 528.58L OPENB	EUR	3,5150	3,5150	3,5150			3,5150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SPK9	AEX 528.5TL OPENZ	EUR	3,4360	3,4360	3,4360			3,4360					
Certificate	NL0013239999	AEX 528.8TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013238264	AEX 529.1TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VF2XRA9	AEX 529.1TL OPENV	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013293699	AEX 529.3TL OPENB	EUR	3,8160	3,9010	3,8060	1542,4000	2	3,8060	400				
Certificate	DE000VF3AWC1	AEX 529.3TL OPENV	EUR	3,3900	3,4000	3,3200	13580,0000	2	3,3200	4000				
Certificate	NL0013239981	AEX 529.3TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0013296783	AEX 529.4BL OPENB	EUR	3,4210	3,4210	3,4210			3,4210					
Certificate	NL0013366107	AEX 529.7TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013293707	AEX 529.8TL OPENB	EUR	3,7570	3,7570	3,7570			3,7570					
Certificate	NL0013239973	AEX 529.8TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013366487	AEX 529.9BL OPENB	EUR	3,3740	3,3740	3,3740			3,3740					
Certificate	NL0013245194	AEX 530.1TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU1BY24	AEX 530.4TL OPENZ	EUR	3,2530	3,2530	3,2530			3,2530					
Certificate	NL0013366115	AEX 530.7TL OPENB	EUR	3,6710	3,6710	3,6660	1835,5000	1	3,6660	500				
Certificate	NL0013245442	AEX 530.7TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF3RAH0	AEX 530.8TL OPENV	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013366495	AEX 530.9BL OPENB	EUR	3,2740	3,2740	3,2740			3,2740					
Certificate	NL0013245434	AEX 531.2TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013245699	AEX 531.6TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013366123	AEX 531.7TL OPENB	EUR	3,5670	3,5670	3,5670			3,5670					
Certificate	NL0013245426	AEX 531.7TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000VF3RB70	AEX 531.8TL OPENV	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013366503	AEX 531.9BL OPENB	EUR	3,1740	3,1740	3,1740			3,1740					
Certificate	NL0013245418	AEX 532.2TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013366511	AEX 532.4BL OPENB	EUR	3,2200	3,2200	3,1240	644,0000	1	3,1240	200				
Certificate	DE000CU1BY07	AEX 532.4TL OPENZ	EUR	3,0540	3,0540	3,0540			3,0540					
Certificate	NL0013245681	AEX 532.6TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013366131	AEX 532.7TL OPENB	EUR	3,4230	3,5130	3,4230	2080,8000	2	3,4680	600				
Certificate	DE000VF3RCB9	AEX 532.8TL OPENV	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013366529	AEX 532.9BL OPENB	EUR	3,0740	3,0740	3,0740			3,0740					
Certificate	NL0013366693	AEX 533.3BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0013381734	AEX 533.5TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013245673	AEX 533.6TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013366149	AEX 533.7TL OPENB	EUR	3,3740	3,3740	3,3690	337,4000	1	3,3690	100				
Certificate	NL0013366701	AEX 533.8BL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF3RCD5	AEX 533.8TL OPENV	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CU1CBC9	AEX 534.1TL OPENZ	EUR	2,8810	2,8810	2,8810			2,8810					
Certificate	NL0013366719	AEX 534.3BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013381718	AEX 534.5TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0013245665	AEX 534.6TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013366156	AEX 534.7TL OPENB	EUR	3,3550	3,3600	3,2700	969,6000	1	3,2700	289				
Certificate	NL0013366727	AEX 534.8BL OPENB	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VF3RCG8	AEX 534.8TL OPENV	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013366735	AEX 535.3BL OPENB	EUR	2,8400	2,8400	2,8300	511,2000	1	2,8350	180				
Certificate	NL0013381692	AEX 535.5TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013245657	AEX 535.6TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013366164	AEX 535.7TL OPENB	EUR	3,1710	3,1710	3,1710			3,1710					
Certificate	NL0013366743	AEX 535.8BL OPENB	EUR	2,8400	2,8400	2,7550	29081,0000	3	2,7750	10400				
Certificate	DE000VF3RGA2	AEX 535.8TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013371693	AEX 536.2BL OPENB	EUR	2,7460	2,7460	2,7460			2,7460					
Certificate	DE000CU1B3X2	AEX 536.2TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013381676	AEX 536.5TRLOPENH	EUR	2,6300	2,6500	2,6300	315,6000	1	2,6500	120				
Certificate	NL0013245640	AEX 536.6TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013366172	AEX 536.7TL OPENB	EUR	3,0710	3,0710	3,0710			3,0710					
Certificate	DE000VF3RGD6	AEX 536.8TL OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013371776	AEX 537.1BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013366180	AEX 537.2TL OPENB	EUR	2,9970	3,0870	2,9970	2442,6000	2	3,0220	800				
Certificate	NL0013381866	AEX 537.5TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013383714	AEX 537.5TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013366198	AEX 537.7TL OPENB	EUR	2,9770	2,9770	2,9370	222,2800	2	2,9720	75				
Certificate	DE000VF3RGH7	AEX 537.8TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013371784	AEX 538.1BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000CU1CE91	AEX 538.1TL OPENZ	EUR	2,4880	2,4880	2,4880			2,4880					
Certificate	DE000VF30H21	AEX 538.2TL OPENV	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013370976	AEX 538.4TL OPENB	EUR	2,8970	2,8970	2,8970			2,8970					
Certificate	NL0013391071	AEX 538.5TRLOPENH	EUR	2,4100	2,4600	2,4100	843,5000	1	2,4600	350				
Certificate	NL0013389695	AEX 538.7TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013370984	AEX 538.9TL OPENB	EUR	2,8620	2,9320	2,8470	332,3800	2	2,8470	115				
Certificate	NL0013371792	AEX 539.1BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF30H39	AEX 539.2TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013371206	AEX 539.4TL OPENB	EUR	2,8010	2,8010	2,8010			2,8010					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391055	AEX 539.5TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013389687	AEX 539.7TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013371214	AEX 539.9TL OPENB	EUR	2,7510	2,7510	2,7510			2,7510					
Certificate	NL0013371800	AEX 540.1BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CU1CFA4	AEX 540.1TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VF30H47	AEX 540.2TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013371222	AEX 540.4TL OPENB	EUR	2,6520	2,7570	2,6520	18946,5000	6	2,7020	7000				
Certificate	NL0013391030	AEX 540.5TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013390438	AEX 540.7TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013371503	AEX 540.9TL OPENB	EUR	2,6590	2,6590	2,6590			2,6590					
Certificate	NL0013371818	AEX 541.1BL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF30H54	AEX 541.2TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013371511	AEX 541.4TL OPENB	EUR	2,6200	2,6400	2,6000	20763,5000	3	2,6100	7925				
Certificate	NL0013391014	AEX 541.5TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013391352	AEX 541.6TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013371826	AEX 542.1BL OPENB	EUR	2,1280	2,1500	2,1230	957,6000	1	2,1500	450				
Certificate	DE000CU1CD68	AEX 542.1TL OPENZ	EUR	1,0600	1,0640	1,0600	53,0000	1	1,0640	50				
Certificate	DE000CU1CFB2	AEX 542.1TL OPENZ	EUR	2,0920	2,0920	2,0920			2,0920					
Certificate	DE000VF30NE2	AEX 542.2TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013372287	AEX 542.4TL OPENB	EUR	2,4980	2,5130	2,4980	249,8000	1	2,5130	100				
Certificate	NL0013392202	AEX 542.4TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013371834	AEX 542.6BL OPENB	EUR	2,1150	2,2100	2,0750	1915,2500	3	2,1000	900				
Certificate	NL0013391345	AEX 542.6TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013392194	AEX 542.9TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013371842	AEX 543.1BL OPENB	EUR	2,0500	2,0620	2,0020	8166,5000	7	2,0500	4000				
Certificate	DE000VF30NF9	AEX 543.2TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013372295	AEX 543.4TL OPENB	EUR	2,4140	2,4140	2,4140			2,4140					
Certificate	NL0013392186	AEX 543.4TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013373095	AEX 543.6BL OPENB	EUR	2,0090	2,0090	2,0040	1004,5000	1	2,0040	500				
Certificate	NL0013391337	AEX 543.6TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013392178	AEX 543.9TRLOPENH	EUR	1,9300	1,9300	1,9200	6558,0000	2	1,9200	3400				
Certificate	NL0013373103	AEX 544.1BL OPENB	EUR	1,9540	1,9540	1,9540			1,9540					
Certificate	DE000CU1CG32	AEX 544.1TL OPENZ	EUR	1,8780	1,9350	1,8530	7856,8000	4	1,8980	4200				
Certificate	DE000VF30NH5	AEX 544.2TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013372303	AEX 544.4TL OPENB	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0013394323	AEX 544.4TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013373111	AEX 544.6BL OPENB	EUR	2,0040	2,0040	1,9040	2004,0000	1	1,9040	1000				
Certificate	NL0013391329	AEX 544.6TL OPENH	EUR	2,4300	2,5200	2,3500	96432,1800	187	2,4200	39517				
Certificate	NL0013394315	AEX 544.9TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013373947	AEX 545.1BL OPENB	EUR	1,8880	1,9530	1,8530	2240,6000	4	1,8580	1200				
Certificate	DE000VF4HTH9	AEX 545.2TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013372311	AEX 545.4TL OPENB	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	NL0013394307	AEX 545.4TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013373954	AEX 545.6BL OPENB	EUR	1,8080	1,8080	1,8080			1,8080					
Certificate	NL0013391311	AEX 545.6TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013394299	AEX 545.9TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013373962	AEX 546.1BL OPENB	EUR	1,7580	1,7580	1,7580			1,7580					
Certificate	DE000VF4HTM9	AEX 546.2TL OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013372329	AEX 546.4TL OPENB	EUR	2,1160	2,1160	2,1160			2,1160					
Certificate	NL0013394281	AEX 546.4TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013373970	AEX 546.6BL OPENB	EUR	1,7380	1,8040	1,7080	4420,0000	5	1,7080	2500				
Certificate	NL0013391303	AEX 546.6TL OPENH	EUR	2,2700	2,2700	2,2300	181,6000	1	2,2300	80				
Certificate	NL0013394273	AEX 546.9TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013373988	AEX 547.1BL OPENB	EUR	1,6580	1,6580	1,6580			1,6580					
Certificate	DE000CU1CF17	AEX 547.1TL OPENZ	EUR	0,8700	0,9130	0,8610	104412,6100	24	0,8660	118514				
Certificate	DE000VF4HTP2	AEX 547.2TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013372337	AEX 547.4TL OPENB	EUR	2,0270	2,0270	2,0170	22297,0000	1	2,0170	11000				
Certificate	NL0013394265	AEX 547.4TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013373996	AEX 547.6BL OPENB	EUR	1,6080	1,7230	1,5780	47118,1400	8	1,6080	28860				
Certificate	NL0013393085	AEX 547.7TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013372345	AEX 547.9TL OPENB	EUR	2,0830	2,0830	1,9680	2083,0000	1	1,9680	1000				
Certificate	NL0013394257	AEX 547.9TRLOPENH	EUR	1,5500	1,6100	1,5200	28060,0000	8	1,5300	17900				
Certificate	NL0013385602	AEX 547.9TS OPENH	EUR											
Certificate	DE000VF4HT89	AEX 548.2TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013372352	AEX 548.4TL OPENB	EUR	1,9280	1,9680	1,8780	9864,8000	9	1,9180	5100				
Certificate	NL0013396781	AEX 548.4TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013374697	AEX 548.5BL OPENB	EUR	1,5270	1,5370	1,4670	6761,7900	5	1,5060	4520				
Certificate	NL0013393077	AEX 548.7TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013372840	AEX 548.9TL OPENB	EUR	1,8720	1,9670	1,8570	43866,9000	8	1,8720	22700				
Certificate	NL0013385594	AEX 548.9TS OPENH	EUR											
Certificate	NL0013370091	AEX 549.3TS OPENB	EUR											
Certificate	NL0013372857	AEX 549.4TL OPENB	EUR	1,8020	1,8220	1,8020	4505,0000	1	1,8220	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	NL0013393069	AEX 549.7TL OPENH	EUR	2,0000	2,0100	1,9200	4020,0000	1	1,9200	2000				
Certificate	NL0013372865	AEX 549.9TL OPENB	EUR	1,7880	1,8630	1,7480	33804,5300	8	1,7730	18340				
Certificate	NL0013385586	AEX 549.9TS OPENH	EUR											
Certificate	NL0013370448	AEX 550.3BS OPENB	EUR											
Certificate	NL0013370109	AEX 550.3TS OPENB	EUR											
Certificate	NL0013373343	AEX 550.4TL OPENB	EUR	1,7000	1,7250	1,7000	1700,0000	1	1,7250	1000				
Certificate	DE000VF30801	AEX 550.6TS OPENV	EUR											
Certificate	NL0013394653	AEX 550.7TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013370455	AEX 550.8BS OPENB	EUR											
Certificate	NL0013373350	AEX 550.9TL OPENB	EUR	1,6760	1,6760	1,6760			1,6760					
Certificate	NL0013385578	AEX 550.9TS OPENH	EUR											
Certificate	DE000CU18557	AEX 551.1TS OPENZ	EUR											
Certificate	NL0013370463	AEX 551.3BS OPENB	EUR											
Certificate	NL0013370117	AEX 551.3TS OPENB	EUR											
Certificate	NL0013373368	AEX 551.4TL OPENB	EUR	1,6260	1,6260	1,6260			1,6260					
Certificate	NL0013394646	AEX 551.7TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013385305	AEX 551.7TRSOPENH	EUR											
Certificate	NL0013384118	AEX 551.7TS OPENH	EUR											
Certificate	NL0013373376	AEX 551.9TL OPENB	EUR	1,5770	1,5770	1,5770			1,5770					
Certificate	DE000CU1CKH9	AEX 552.1TL OPENZ	EUR	0,6790	0,6790	0,6680	1171,2000	2	0,6740	1750				
Certificate	NL0013385297	AEX 552.2TRSOPENH	EUR											
Certificate	NL0013370471	AEX 552.3BS OPENB	EUR											
Certificate	NL0013370125	AEX 552.3TS OPENB	EUR											
Certificate	NL0013373384	AEX 552.4TL OPENB	EUR	1,5470	1,5470	1,4970	3812,5000	3	1,5270	2500				
Certificate	NL0013394638	AEX 552.7TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013385289	AEX 552.7TRSOPENH	EUR											
Certificate	NL0013384100	AEX 552.7TS OPENH	EUR											
Certificate	NL0013373392	AEX 552.9TL OPENB	EUR	1,4930	1,5730	1,4780	5814,4000	3	1,4780	3800				
Certificate	NL0013385271	AEX 553.2TRSOPENH	EUR											
Certificate	NL0013369689	AEX 553.2TS OPENB	EUR											
Certificate	NL0013370489	AEX 553.3BS OPENB	EUR											
Certificate	NL0013373400	AEX 553.4TL OPENB	EUR	1,4380	1,5330	1,3480	186685,9900	15	1,4280	127000				
Certificate	NL0013385263	AEX 553.6TRSOPENH	EUR											
Certificate	NL0013369440	AEX 553.6TS OPENB	EUR											
Certificate	NL0013396377	AEX 553.7TL OPENH	EUR	1,6400	1,6400	1,5400	1640,0000	1	1,5400	1000				
Certificate	NL0012903736	AEX 553.7TS OPENH	EUR											
Certificate	NL0013374390	AEX 553.9TL OPENB	EUR	1,3820	1,3820	1,3820			1,3820					
Certificate	NL0013369457	AEX 554.1TS OPENB	EUR											
Certificate	NL0013370497	AEX 554.3BS OPENB	EUR											
Certificate	NL0012902514	AEX 554.3TRSOPENH	EUR											
Certificate	NL0013374408	AEX 554.4TL OPENB	EUR	1,3370	1,4470	1,2670	376175,1600	49	1,3320	278065				
Certificate	NL0012989016	AEX 554.4TS OPENB	EUR											
Certificate	DE000VF30AK6	AEX 554.6TS OPENV	EUR											
Certificate	NL0012904213	AEX 554.7TRSOPENH	EUR											
Certificate	NL0012903728	AEX 554.7TS OPENH	EUR											
Certificate	DE000CE6F9N5	AEX 554.9TS OPENZ	EUR											
Certificate	NL0012988828	AEX 555.2BS OPENB	EUR											
Certificate	NL0012860340	AEX 555.3TRSOPENH	EUR											
Certificate	NL0013188675	AEX 555.5TS OPENH	EUR											
Certificate	NL0012901698	AEX 555.7TRSOPENH	EUR											
Certificate	NL0012849558	AEX 556.1TRSOPENH	EUR											
Certificate	NL0012989032	AEX 556.4TS OPENB	EUR											
Certificate	NL0012792675	AEX 556.6BS OPENB	EUR											
Certificate	NL0012849541	AEX 556.6TRSOPENH	EUR											
Certificate	NL0012586895	AEX 556.6TRSOPENH	EUR											
Certificate	NL0012937783	AEX 556.6TS OPENH	EUR											
Certificate	NL0012982086	AEX 557.1BS OPENB	EUR											
Certificate	NL0012849533	AEX 557.1TRSOPENH	EUR											
Certificate	DE000CV8AU03	AEX 557.3TS OPENZ	EUR											
Certificate	NL0012903710	AEX 557.4TS OPENH	EUR											
Certificate	NL0012175699	AEX 557.5TRSOPENH	EUR											
Certificate	NL0013366750	AEX 557.8BS OPENB	EUR											
Certificate	NL0012988562	AEX 557.9TS OPENB	EUR											
Certificate	NL0012903702	AEX 558.4TS OPENH	EUR											
Certificate	NL0012903983	AEX 558.5TRSOPENH	EUR											
Certificate	DE000CE6C6N4	AEX 558.7TS OPENZ	EUR											
Certificate	NL0012860316	AEX 559.1TRSOPENH	EUR											
Certificate	NL0012988596	AEX 559.3TS OPENB	EUR											
Certificate	NL0013188667	AEX 559.4TS OPENH	EUR											
Certificate	NL0012860589	AEX 559.7TRSOPENH	EUR											
Certificate	NL0013368897	AEX 559.8BS OPENB	EUR											
Certificate	NL0013368905	AEX 560.3BS 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	NL0012849525	AEX 560.4TRSOPENH	EUR											
Certificate	NL0012591036	AEX 560.4TRSOPENH	EUR											
Certificate	DE000CV8B383	AEX 560.4TS OPENZ	EUR											
Certificate	NL0012535876	AEX 560.6TS OPENH	EUR											
Certificate	NL0012903975	AEX 560.8TRSOPENH	EUR											
Certificate	DE000CU18XP7	AEX 560.8TS OPENZ	EUR											
Certificate	NL0012982698	AEX 561.1BS OPENB	EUR											
Certificate	DE000CV8AGX2	AEX 561.1TL OPENZ	EUR											
Certificate	NL0012175681	AEX 561.2TRSOPENH	EUR											
Certificate	NL0012791685	AEX 561.2TS OPENB	EUR											
Certificate	NL0012982946	AEX 561.2TS OPENB	EUR											
Certificate	NL0013368913	AEX 561.6BS OPENB	EUR											
Certificate	DE000CV8B375	AEX 561.8TL OPENZ	EUR											
Certificate	NL0012910046	AEX 561.9TRSOPENH	EUR											
Certificate	NL0012982953	AEX 562.2TS OPENB	EUR											
Certificate	NL0012904205	AEX 562.3TRSOPENH	EUR											
Certificate	NL0012507156	AEX 562.4BS OPENB	EUR	0,1480	0,1480	0,1480	2664,0000	2	0,1480	18000				
Certificate	NL0012863591	AEX 563.2TRSOPENH	EUR	0,2100	0,3200	0,1500	8778,8000	22	0,1800	39220				
Certificate	NL0013368939	AEX 563.5BS OPENB	EUR	0,2550	0,3250	0,1280	22160,6300	20	0,2440	102360				
Certificate	NL0012535868	AEX 563.5TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012582019	AEX 563.6TRSOPENH	EUR	0,3000	0,3300	0,2100	3567,1500	10	0,3300	12665				
Certificate	NL0012982995	AEX 564.2TS OPENB	EUR	1,3420	1,3720	1,2220	247101,6500	54	1,3270	187862				
Certificate	NL0012910038	AEX 564.3TRSOPENH	EUR	0,3100	0,4100	0,2900	16012,9000	11	0,3800	42610				
Certificate	NL0012903694	AEX 564.4TS OPENH	EUR	0,9200	0,9300	0,9100	2934,0000	2	0,9300	3200				
Certificate	NL0013368327	AEX 564.5BS OPENB	EUR	0,3380	0,4360	0,2450	35464,1800	40	0,3610	102683				
Certificate	DE000CE6F9R6	AEX 564.7TS OPENZ	EUR	0,3600	0,4190	0,2770	7286,0000	8	0,4190	22100				
Certificate	NL0012905541	AEX 565.2TRSOPENH	EUR	0,4300	0,4400	0,4300	987,5000	2	0,4400	2250				
Certificate	NL0012861934	AEX 565.8TRSOPENH	EUR	0,5100	0,5100	0,5000	25500,0000	6	0,5000	50000				
Certificate	NL0012212971	AEX 565.9TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013085954	AEX 565.9TS OPENH	EUR	1,0200	1,0900	1,0200	2954,0000	2	1,0800	2800				
Certificate	NL0012527030	AEX 566.8TRSOPENH	EUR	0,5100	0,5300	0,4000	31485,5000	29	0,5000	65975				
Certificate	NL0013188659	AEX 567.4TS OPENH	EUR	1,1700	1,2500	1,1700	4788,7500	3	1,2300	4055				
Certificate	NL0012862700	AEX 567.5TRSOPENH	EUR	0,6600	0,6700	0,5400	132321,5000	41	0,6400	209050				
Certificate	DE000CU18793	AEX 567.5TS OPENZ	EUR	0,6590	0,6590	0,6360	1482,7500	1	0,6360	2250				
Certificate	NL0013078926	AEX 567.6TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012551626	AEX 568.1TS OPENH	EUR	1,2900	1,3400	1,2800	19625,0000	6	1,3100	15000				
Certificate	NL0013084163	AEX 568.5TRSOPENH	EUR	0,7800	0,7800	0,7500	312,0000	1	0,7500	400				
Certificate	DE000CE6F9S4	AEX 568.7TS OPENZ	EUR	0,7450	0,7540	0,7450	745,0000	1	0,7540	1000				
Certificate	NL0013238421	AEX 568.8TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012265425	AEX 569.1BS OPENB	EUR	0,8410	0,8640	0,7020	58281,4300	49	0,8210	76339				
Certificate	NL0012907265	AEX 569.1TRSOPENH	EUR	0,8200	0,8200	0,8000	205,0000	1	0,8000	250				
Certificate	NL0012862692	AEX 569.9TRSOPENH	EUR	0,8800	0,8900	0,8400	1730,0000	2	0,8800	2000				
Certificate	NL0011589312	AEX 569.9TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012987804	AEX 570.2TS OPENB	EUR	1,9440	1,9740	1,8790	20774,6200	4	1,9440	10930				
Certificate	NL0013394240	AEX 570.3TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012312102	AEX 570.5TS OPENH	EUR	1,5200	1,5600	1,5200	770,0000	2	1,5500	500				
Certificate	DE000CE6F9T2	AEX 570.7TS OPENZ	EUR	0,9400	0,9560	0,8700	7566,6000	4	0,9460	8278				
Certificate	NL0012903967	AEX 571.1TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012501738	AEX 571.3TS OPENB	EUR	1,8470	1,9220	1,8420	4219,0000	4	1,9020	2250				
Certificate	NL0012903686	AEX 571.3TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013374721	AEX 571.6BS OPENB	EUR	1,0860	1,0990	0,9970	1798,9200	4	1,0860	1670				
Certificate	NL0013394232	AEX 571.8TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013372428	AEX 571.8TS OPENB	EUR	1,5300	1,5650	1,4800	46341,7500	8	1,5300	30200				
Certificate	LU1816971136	AEX 572.2TPIOPENS	EUR											
Certificate	NL0012545784	AEX 572.6TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CE6F9U0	AEX 572.7TS OPENZ	EUR	1,1280	1,1680	1,0560	19140,4000	10	1,1300	17150				
Certificate	NL0012892459	AEX 573.1TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013187891	AEX 573.1TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	LU1816971219	AEX 573.2TPIOPENS	EUR											
Certificate	NL0012307292	AEX 573.4TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012201446	AEX 573.6TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013372436	AEX 573.8TS OPENB	EUR	1,6820	1,7600	1,6550	56927,6000	6	1,7300	33510				
Certificate	NL0013371883	AEX 574.1BS OPENB	EUR	1,4080	1,4110	1,2470	14139,7200	11	1,3360	11050				
Certificate	NL0012174106	AEX 574.1TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013394224	AEX 574.3TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CE6CGN4	AEX 574.6TS OPENZ	EUR	1,3000	1,3210	1,3000	780,0000	1	1,3210	600				
Certificate	NL0013238413	AEX 574.8TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013292048	AEX 575.3TS OPENB	EUR	1,8720	1,9370	1,8020	11986,5900	10	1,8670	6420				
Certificate	NL0013078249	AEX 576.2TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012305759	AEX 576.2TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012537591	AEX 576.3TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012609424	AEX 576.5TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CBE5	AEX 576.6TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013372444	AEX 577.9TS OPENB	EUR	2,0870	2,1470	2,0770	626,1000	1	2,1470	300				
Certificate	NL0012178487	AEX 577.9TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012934996	AEX 578.2TRSOPENH	EUR	1,6800	1,6800	1,6500	2247,7500	4	1,6800	1350				
Certificate	DE000CE6F9W6	AEX 578.7TS OPENZ	EUR	1,6400	1,7430	1,6400	676,6000	2	1,7280	400				
Certificate	NL0013371891	AEX 579.1BS OPENB	EUR	1,8560	1,8960	1,7370	14266,6700	21	1,8360	7903				
Certificate	NL0012903678	AEX 579.2TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012903959	AEX 579.9TRSOPENH	EUR	1,8500	1,9000	1,7500	55881,9800	40	1,8500	30689				
Certificate	NL0013372451	AEX 579.9TS OPENB	EUR	2,3470	2,3470	2,3470			2,3470					
Certificate	NL0012924930	AEX 580.7TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CU1CFCO	AEX 580.8TS OPENZ	EUR	1,9330	1,9330	1,9330			1,9330					
Certificate	NL0012557532	AEX 580.9TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013237753	AEX 581.2TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0012200539	AEX 581.5TRSOPENH	EUR	2,0000	2,0600	1,9300	68460,0000	14	2,0000	34000				
Certificate	NL0013372469	AEX 581.8TS OPENB	EUR	2,5570	2,5570	2,5370	7094,0300	2	2,5470	2790				
Certificate	NL0012903660	AEX 582.2TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CV88NY5	AEX 582.7TS OPENZ	EUR											
Certificate	NL0012903942	AEX 582.9TRSOPENH	EUR	2,1600	2,1600	2,1500	216,0000	1	2,1500	100				
Certificate	DE000CU1B8A9	AEX 583.5TS OPENZ	EUR	2,2040	2,2040	2,2040			2,2040					
Certificate	NL0013372477	AEX 583.8TS OPENB	EUR	2,7470	2,7470	2,7220	4508,7200	3	2,7470	1645				
Certificate	NL0013371909	AEX 584.1BS OPENB	EUR	2,3510	2,4060	2,2920	4642,5000	4	2,3360	2000				
Certificate	NL0012560767	AEX 584.1TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR											
Certificate	NL0012849517	AEX 584.5TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR											
Certificate	NL0012548663	AEX 584.8TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013238405	AEX 584.8TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013292055	AEX 585.3TS OPENB	EUR	2,8890	2,8890	2,7940	17473,3500	7	2,8740	6150				
Certificate	NL0013238926	AEX 585.9TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR											
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR											
Certificate	NL0012200141	AEX 586.3TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012860266	AEX 586.7TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013244825	AEX 586.8TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CE6F9Z9	AEX 586.9TS OPENZ	EUR	2,5350	2,5410	2,5350	253,5000	1	2,5410	100				
Certificate	NL0012903652	AEX 587.1TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	LU1790568288	AEX 587.2TPIOPENS	EUR	0,5400	0,5600	0,4500	14405,0000	10	0,5200	29000				
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR											
Certificate	NL0013241458	AEX 587.8TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013238397	AEX 587.8TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012203913	AEX 588.8TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012559116	AEX 588.8TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013371917	AEX 589.1BS OPENB	EUR	2,8360	2,8360	2,8360			2,8360					
Certificate	LU1790508037	AEX 589.7TPIOPENS	EUR	0,8000	0,8000	0,7500	296,0000	1	0,7500	370				
Certificate	NL0012904643	AEX 589.9TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF3RBV9	AEX 590.2TS OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013393051	AEX 590.7TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CE6CST6	AEX 590.8TS OPENZ	EUR	2,9270	2,9270	2,9270			2,9270					
Certificate	NL0012904635	AEX 590.9TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF3R8X5	AEX 591.2TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR	0,4300	0,4500	0,3900	1600,8500	10	0,4500	3890				
Certificate	NL0013240252	AEX 592.2TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF3R8Y3	AEX 592.2TS OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012927214	AEX 592.5TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012864003	AEX 592.6TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CU1CJY6	AEX 592.8TS OPENZ	EUR	3,1320	3,1320	3,1320			3,1320					
Certificate	LU1790508383	AEX 592.9TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF3RBZ0	AEX 593.2TS OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013389273	AEX 593.7TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013371925	AEX 594.1BS OPENB	EUR	3,3360	3,3360	3,3360			3,3360					
Certificate	NL0012851166	AEX 594.5TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1CL76	AEX 594.8TS OPENZ	EUR	3,3360	3,3360	3,3360			3,3360					
Certificate	NL0013078231	AEX 594.9TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000VF3RFT4	AEX 594.9TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013383680	AEX 595.9TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF3RFU2	AEX 595.9TS OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011047618	AEX 596.4TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000VLSR652	AEX 596.4TS OPENV	EUR											
Certificate	LU1790568445	AEX 596.8TPIOPENS	EUR	1,4400	1,4500	1,4400	50,4000	1	1,4500	35				
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF3RFV0	AEX 596.9TS OPENV	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	DE000VLSR6T0	AEX 597.4TS OPENV	EUR											
Certificate	NL0012237655	AEX 597.5TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CU18887	AEX 597.7TS OPENZ	EUR	3,6190	3,6190	3,6190			3,6190					
Certificate	DE000VF3RFW8	AEX 597.9TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012523534	AEX 598.2TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR											
Certificate	NL0013389570	AEX 598.8TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VF3RFK6	AEX 598.9TS OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013371933	AEX 599.1BS OPENB	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR											
Certificate	DE000VF30E65	AEX 599.4TS OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013087448	AEX 599.5TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	LU1790503665	AEX 599.8TPIOPENS	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF3RFY4	AEX 599.9TS OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013085947	AEX 600.4TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF30E73	AEX 600.4TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013383672	AEX 600.9TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF30E81	AEX 601.4TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VF30E99	AEX 602.4TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013087927	AEX 602.5TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0013078082	AEX 602.7TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0012903637	AEX 602.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR	1,7600	1,7600	1,7400	70,4000	1	1,7400	40				
Certificate	LU1790568791	AEX 603.4TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0013003791	AEX 603.7TS OPENB	EUR	4,7380	4,7380	4,6480	3307,6000	2	4,7330	700				
Certificate	NL0013393044	AEX 603.7TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VF30MR6	AEX 604.2TS OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013382328	AEX 604.3TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CU1CBF2	AEX 605.1TS OPENZ	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013183437	AEX 605.2TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	DE000VF30MS4	AEX 605.2TS OPENV	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VA4YQX2	AEX 605.7TS OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012309462	AEX 605.8TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013078918	AEX 606.1TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012507172	AEX 606.2BS OPENB	EUR	4,5490	4,5560	4,4250	2155,6400	3	4,5440	482				
Certificate	DE000VF30MT2	AEX 606.2TS OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VA4YQY0	AEX 606.7TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013187404	AEX 607.7TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012602171	AEX 607.9TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000VF30PL2	AEX 608.1TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013392160	AEX 608.7TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0013393036	AEX 608.7TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000VF30PN8	AEX 609.1TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CU1CBG0	AEX 609.1TS OPENZ	EUR	4,7490	4,7490	4,7490			4,7490					
Certificate	LU1790508540	AEX 609.6TPIOPENS	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	NL0012905905	AEX 610.1TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000VF4HU78	AEX 610.2TS OPENV	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012903629	AEX 610.8TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0013394620	AEX 611.7TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CV424G2	AEX 612.3TS OPENZ	EUR	5,0740	5,0740	5,0740			5,0740					
Certificate	NL0013128945	AEX 612.4TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013078074	AEX 612.5TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013003809	AEX 613.5TS OPENB	EUR	5,7110	5,7510	5,6460	23668,1300	7	5,7210	4130				
Certificate	NL0012212948	AEX 613.5TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013185259	AEX 613.5TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013078066	AEX 614.5TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CE6E2Z8	AEX 614.5TS OPENZ	EUR	5,3100	5,3100	5,2870	2655,0000	1	5,2870	500				
Certificate	NL0013394612	AEX 614.7TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012534473	AEX 616.3TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0012903611	AEX 616.7TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CU1CFD8	AEX 618.5TS OPENZ	EUR	5,7000	5,7000	5,6900	1252,9000	2	5,6900	220				
Certificate	NL0013181035	AEX 618.7TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013182082	AEX 618.9TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					

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	NL0013078900	AEX 619.9TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013078058	AEX 620.4TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013235088	AEX 620.6TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013078041	AEX 622.4TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000CE6F2G4	AEX 622.5TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012545776	AEX 624.1TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013235369	AEX 624.6TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013187883	AEX 625.7TS OPENH	EUR	7,0400	7,1400	7,0400	2999,0400	1	7,1400	426				
Certificate	NL0013234909	AEX 625.9TS OPENH	EUR											
Certificate	NL0013003817	AEX 626.2TS OPENB	EUR	7,0060	7,0060	7,0060			7,0060					
Certificate	NL0013078223	AEX 626.4TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000CU1CJ23	AEX 626.5TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013078033	AEX 628.3TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012789689	AEX 628.98S OPENB	EUR	6,8170	6,8170	6,8120	1192,9800	1	6,8120	175				
Certificate	NL0012611842	AEX 629.5TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012920185	AEX 631.2TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0013236425	AEX 632.6TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000CU1B8C5	AEX 632.9TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013078025	AEX 634.2TRSOPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013184807	AEX 635.1TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013084023	AEX 636.1TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012523021	AEX 636.8TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012308324	AEX 636.8TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012849491	AEX 637.8TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0013238918	AEX 638.7TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0013383664	AEX 639.9TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013129422	AEX 640.6TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CU1B8D3	AEX 640.9TS OPENZ	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012557995	AEX 641.2TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0013239056	AEX 642.2TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0013132657	AEX 642.7TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013242217	AEX 643.7TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0013003825	AEX 643.8TS OPENB	EUR	8,7840	8,7840	8,7840			8,7840					
Certificate	NL0013084155	AEX 644.3TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0012543169	AEX 645.5TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0013235070	AEX 646.5TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013181365	AEX 646.6TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600					
Certificate	NL0013245400	AEX 647.9TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012308290	AEX 648.3TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012543151	AEX 649.4TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	NL0013234891	AEX 651.9TS OPENH	EUR											
Certificate	NL0013381817	AEX 652.3TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013237134	AEX 653.5TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0013235567	AEX 653.6TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0013389562	AEX 653.8TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000					
Certificate	NL0013235864	AEX 654.5TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0012547590	AEX 655.2TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CU1CDV5	AEX 657.2TS OPENZ	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013078017	AEX 659.7TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900					
Certificate	NL0013243645	AEX 661.4TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0013390990	AEX 661.7TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013236904	AEX 662.6TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012308274	AEX 663.6TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0012550214	AEX 667.1TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200					
Certificate	NL0013238389	AEX 668.5TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013394216	AEX 669.8TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	DE000CV88CK7	AEX 670.4TS OPENZ	EUR	10,8790	10,8790	10,8790			10,8790					
Certificate	NL0012308258	AEX 671.2TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	NL0013078009	AEX 671.5TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	NL0013077993	AEX 675.5TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013389265	AEX 675.7TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0013078892	AEX 679.2TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0013390206	AEX 679.5TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0013389554	AEX 679.8TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0012556500	AEX 680.7TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	DE000CU1CBJ4	AEX 686.4TS OPENZ	EUR	12,4800	12,4800	12,4800			12,4800					
Certificate	NL0013077985	AEX 687.2TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012600100	AEX 687.3TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012431274	AEX 688.5TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013392152	AEX 691.7TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012551592	AEX 693.3TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0013394208	AEX 695.8TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900					

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	NL0012916209	AEX 698.7TRSOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CV88X17	AEX 702.9TS OPENZ	EUR	14,1240	14,1240	14,1240			14,1240					
Certificate	NL0012523526	AEX 704.2TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0012526396	AEX 708.6TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0012527337	AEX 712.6TS OPENH	EUR	15,9400	15,9400	15,9400			15,9400					
Certificate	NL0013078876	AEX 718.8TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600					
Certificate	DE000CU1CFE6	AEX 718.9TS OPENZ	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0012537377	AEX 725.9TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013078868	AEX 730.6TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012606479	AEX 736.6TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012551576	AEX 739.9TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0012851141	AEX 759.8TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200					
Certificate	FR0013123270	AEX7S SHROPENS	EUR											
Certificate	DE000CE6BUD8	AEXF LEVOPENZ	EUR	15,0550	15,0550	15,0550			15,0550					
Certificate	DE000CN6JH55	AEXF LEVOPENZ	EUR	21,0050	21,0050	21,0050			21,0050					
Certificate	DE000CE6BUC0	AEXF LEVOPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CE6BUE6	AEXF LEVOPENZ	EUR	17,1350	17,1350	17,1350			17,1350					
Certificate	DE000CN6JHT3	AEXF LEVOPENZ	EUR	1,2870	1,2870	1,2870			1,2870					
Certificate	DE000CE6BUD3	AEXF SHROPENZ	EUR	4,6710	4,6710	4,6710			4,6710					
Certificate	DE000CE6BUJ5	AEXF SHROPENZ	EUR	0,0130	0,0130	0,0130			0,0130					
Certificate	DE000CE6BUG1	AEXF SHROPENZ	EUR	2,4440	2,4440	2,4440			2,4440					
Certificate	DE000CE6BUH9	AEXF SHROPENZ	EUR	0,2800	0,2800	0,2770	112,0000	1	0,2770	400				
Certificate	NL0013110737	AEXF SHROPENZ	EUR	1,1740	1,1740	1,1740			1,1740					
Certificate	NL0000838167	AFRIC PI OPENN	EUR	10,8500	10,8600	10,8500	1627,5000	1	10,8600	150				
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0013386139	AGEAS 44TS OPENH	EUR											
Certificate	NL0013134216	AGEAS 45TS OPENH	EUR											
Certificate	NL0012524946	AGEAS 48TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013394901	AGEAS 49TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013393291	AGEAS 50TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012555361	AGEAS 52TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV508W8	AGEAS 30.TL OPENZ	EUR	3,0350	3,0350	3,0000			3,0000					
Certificate	NL0009998855	AGEAS 0.94TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0011041538	AGEAS 11.2TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0011041496	AGEAS 21.8TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0011993449	AGEAS 30.2TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012311708	AGEAS 33.8TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012365761	AGEAS 34.7TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.9TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012499578	AGEAS 36.8TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012431506	AGEAS 36.8TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013231905	AGEAS 40.5TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013363401	AGEAS 41.7TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013390487	AGEAS 42.2TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012581839	AGEAS 46.7TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0010131561	AGEAS 5.92TL OPENB	EUR	41,0000	41,0000	41,0000			41,0000					
Certificate	DE000CK6UYT8	AGEAS 9.92TL OPENZ	EUR	35,7800	35,7800	35,6300			35,6300					
Certificate	NL0010254314	AGEAS11.23TL OPENB	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0010281358	AGEAS12.84TL OPENB	EUR	34,6300	34,6300	34,6300			34,6300					
Certificate	NL0010284295	AGEAS14.43TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700					
Certificate	NL0010379285	AGEAS16.25TL OPENB	EUR	31,5000	31,5000	31,5000			31,5000					
Certificate	NL0010895819	AGEAS18.69TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400					
Certificate	NL0011646880	AGEAS18.73BL OPENB	EUR	26,7500	26,7500	26,7500			26,7500					
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.29TL OPENB	EUR	27,0200	27,0200	27,0200			27,0200					
Certificate	NL0011899984	AGEAS20.93BL OPENB	EUR	24,4600	24,4600	24,4600			24,4600					
Certificate	NL0010913026	AGEAS22.37TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0010926168	AGEAS24.51TL OPENB	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0011636535	AGEAS25.25BL OPENB	EUR	20,2200	20,2200	20,2200			20,2200					
Certificate	NL0011915970	AGEAS26.57TL OPENB	EUR	21,4300	21,4300	21,4300			21,4300					
Certificate	NL0000075752	AGEAS262.5TS OPENB	EUR	24,6850	24,6850	24,6850			24,6850					
Certificate	DE000CR6X825	AGEAS28.06TL OPENZ	EUR	17,0900	17,0900	16,9500			16,9500					
Certificate	NL0012030233	AGEAS28.62TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0012033310	AGEAS30.69TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012259394	AGEAS32.75TL OPENB	EUR	15,9300	15,9300	15,9300			15,9300					
Certificate	NL0013278823	AGEAS33.84BL OPENB	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012276745	AGEAS35.86BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CE6DUW4	AGEAS35.98TL OPENZ	EUR	1,8350	1,8350	1,8100			1,8100					
Certificate	NL0013280803	AGEAS37.77TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0013280506	AGEAS37.86BL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CJ3RU61	AGEAS38.46TL OPENZ	EUR	1,3350	1,3350	1,3100			1,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013283989	AGEAS38.77TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013290935	AGEAS39.74TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013283617	AGEAS39.86BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013296221	AGEAS40.73TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000CJ3SNV1	AGEAS40.95TL OPENZ	EUR	0,8450	0,8450	0,8200			0,8200					
Certificate	NL0013296593	AGEAS41.87BL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0013155310	AGEAS44.56BS OPENB	EUR											
Certificate	DE000CJ3PPG3	AGEAS45.88TS OPENZ	EUR	0,1950	0,2200	0,1950			0,2200					
Certificate	NL0013009814	AGEAS46.23TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012676530	AGEAS47.52BS OPENB	EUR	2,7500	3,0700	2,7500	206,2500	1	3,0700	75				
Certificate	NL0013296056	AGEAS48.24TS OPENB	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0012788335	AGEAS50.43BS OPENB	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ1BW74	AGEAS50.88TS OPENZ	EUR	1,1850	1,2100	1,1850			1,2100					
Certificate	NL0013374358	AGEAS53.43BS OPENB	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	DE000CJ1CEB5	AGEAS55.89TS OPENZ	EUR	2,1850	2,2100	2,1850			2,2100					
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0010001251	AGFA 1.2TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000CN6G1K8	AGFA 2.5TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.8TL OPENB	EUR	1,3500	1,3750	1,3500	540,0000	1	1,3750	400				
Certificate	NL0013369325	AGFA 3.8TS OPENB	EUR											
Certificate	DE000CJ3SAK1	AGFA 1.75TL OPENZ	EUR											
Certificate	DE000CJ3QPG1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.99TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0011090774	AGFA 2.27TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000CV87257	AGFA 2.28TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.53TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CD61P28	AGFA 2.71TL OPENZ	EUR											
Certificate	NL0012776561	AGFA 2.91TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000CD636Q1	AGFA 2.92TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 3.01TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012794713	AGFA 3.11TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CV89FM4	AGFA 3.13TL OPENZ	EUR											
Certificate	NL0013276488	AGFA 3.21TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3SUR4	AGFA 3.39TL OPENZ	EUR											
Certificate	NL0013368061	AGFA 3.53TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013366586	AGFA 3.56BL OPENB	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013370745	AGFA 3.63TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013149644	AGFA 4.01TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013363633	AGFA 4.21TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013366420	AGFA 4.42TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013166507	AGFA 2.753BL OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013165673	AGFA 2.955BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0013275753	AGFA 3.157BL OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013160146	AGFA 3.876BS OPENB	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013006703	AGFA 4.272BS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CJ3QXT8	AGNIC 38.1TL OPENZ	EUR	1,3700	1,3700	1,3650			1,3650					
Certificate	DE000CJ3P9W6	AGNIC23.39TL OPENZ	EUR	3,8300	3,8350	3,8300			3,8350					
Certificate	DE000CV8AZK9	AGNIC27.48TL OPENZ	EUR	3,1500	3,1550	3,1500			3,1550					
Certificate	DE000CN6KWL7	AGNIC32.92TL OPENZ	EUR	2,2400	2,2450	2,2400			2,2450					
Certificate	DE000CF6BQU0	AHOLD 1LEVOPENZ	EUR	38,6700	38,6700	37,1900			37,1900					
Certificate	DE000CF6BQK1	AHOLD 1SHROPENZ	EUR	4,1600	4,3180	4,1600			4,3180					
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR	96,7400	96,7400	96,7400			96,7400					
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR	17,5650	17,5650	17,5650			17,5650					
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CY52820	AHOLD 17TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000CJ3SDA6	AHOLD 18TL 0619Z	EUR	0,9750	0,9750	0,9300			0,9300					
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	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
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	22,7500	22,7500	22,5800			22,5800					
Certificate	DE000CQ5AUX9	AHOLD 19TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP23466	AHOLD 19TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	4,5400	4,6000	4,5100	9095,0000	4		2000				
Certificate	DE000CP231Y1	AHOLD 20TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP23474	AHOLD 20TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	LU1876931285	AHOLD 21TCIOPENS	EUR	2,4700	2,4700	2,3500			2,3500					
Certificate	DE000CJ3SDB4	AHOLD 21TL 0619Z	EUR	0,3800	0,3800	0,3350			0,3350					
Certificate	DE000CP23N64	AHOLD 21TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CP239A4	AHOLD 21TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP24Q57	AHOLD 22TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24NP0	AHOLD 22TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68JE9	AHOLD 23TL OPENC	EUR											
Certificate	DE000CP68DF9	AHOLD 23TL OPENC	EUR											
Certificate	NL0013110877	AHOLD 24BON0919Z	EUR	23,7000	23,7000	23,6400			23,6400					
Certificate	DE000CP68LJ4	AHOLD 24TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP68L70	AHOLD 24TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1876937050	AHOLD 25TPIOPENS	EUR	1,9500	2,0800	1,9500			2,0800					
Certificate	DE000CQ58PL9	AHOLD 25TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP6255	AHOLD 25TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	LU1876937134	AHOLD 26TPIOPENS	EUR	2,9300	3,0600	2,9300			3,0600					
Certificate	DE000CP231Z8	AHOLD 26TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP23482	AHOLD 26TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CP23490	AHOLD 27TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CP23N80	AHOLD 27TS OPENC	EUR	3,9500	3,9500	3,9200	474,0000	1	3,9200	120				
Certificate	LU1910403762	AHOLD 28TPIOPENS	EUR	5,0600	5,1900	5,0600			5,1900					
Certificate	DE000CP68420	AHOLD 28TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP684P9	AHOLD 28TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	DE000VF3RGG9	AHOLD 23.TL OPENV	EUR											
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR	94,3100	94,3100	94,3100			94,3100					
Certificate	NL0010123261	AHOLD 6.6TL OPENB	EUR	17,0150	17,0150	17,0150			17,0150					
Certificate	NL0010280368	AHOLD 7.6TL OPENB	EUR	16,1550	16,1550	16,1550			16,1550					
Certificate	NL0010877007	AHOLD 8.4TL OPENB	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	NL0010442299	AHOLD 9.6TL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	NL0010899076	AHOLD 10.2TL OPENB	EUR	64,9600	64,9600	64,9600			64,9600					
Certificate	NL0010895884	AHOLD 11.1TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	NL0010898912	AHOLD 11.7TL OPENB	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	DE000CE6EH61	AHOLD 11.9TL OPENZ	EUR	2,2800	2,2800	2,2500			2,2500					
Certificate	NL0010912150	AHOLD 12.3TL OPENB	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	NL0010914404	AHOLD 12.8TL OPENB	EUR	11,1800	11,2750	11,1800	6708,0000	1	11,2750	600				
Certificate	NL0010918538	AHOLD 13.3TL OPENB	EUR	10,7750	10,7750	10,7750			10,7750					
Certificate	NL0010921763	AHOLD 13.9TL OPENB	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	NL0011260500	AHOLD 14.2TL OPENB	EUR	47,5700	47,5700	47,5700			47,5700					
Certificate	NL0012497713	AHOLD 14.9TL OPENB	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	NL0012538649	AHOLD 16.4TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012685010	AHOLD 16.7TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0012770721	AHOLD 17.6TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	NL0012779839	AHOLD 18.5TL OPENB	EUR	6,0100	6,0250	6,0000	120,2000	1	6,0250	20				
Certificate	DE000CJ3SKN4	AHOLD 19.5TL 0619Z	EUR	0,6750	0,6750	0,6350			0,6350					
Certificate	NL0013150204	AHOLD 20.1TL OPENB	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	20,4250	20,4300	20,4250			20,4300					
Certificate	NL0013149917	AHOLD 20.8BL OPENB	EUR	2,4600	2,5250	2,4000	61730,0000	9	2,5250	25000				
Certificate	NL0013150212	AHOLD 20.9TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0013277486	AHOLD 21.7TL OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013148778	AHOLD 22.2BOC1219B	EUR	21,7200	21,7200	21,7100			21,7100					
Certificate	DE000VF3RB62	AHOLD 22.2TL OPENV	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013246382	AHOLD 22.4TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VF3RF92	AHOLD 22.4TL OPENV	EUR	0,8650	0,8800	0,8050	169,5000	11	0,8500	200				
Certificate	DE000VF3REU5	AHOLD 22.4TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013368145	AHOLD 22.5TL OPENB	EUR	2,1200	2,1400	2,1200	4240,0000	1	2,1400	2000				
Certificate	DE000VF3RGC8	AHOLD 22.6TL OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF3RGE4	AHOLD 22.8TL OPENV	EUR	0,4600	0,4600	0,4200	7890,0000	3	0,4500	18000				
Certificate	NL0013382831	AHOLD 22.9TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF3REV3	AHOLD 22.9TL OPENV	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30CT3	AHOLD 23.4TL OPENV	EUR											
Certificate	NL0012795652	AHOLD 23.5BOC0919Z	EUR	22,8100	22,8100	22,8100			22,8100					
Certificate	NL0013002983	AHOLD 25.4TS OPENC	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0013150881	AHOLD 27.3TS OPENC	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013292436	AHOLD 29.3TS OPENC	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	NL0011044201	AHOLD 9.94TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700					
Certificate	NL0011044193	AHOLD12.09TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CE6FD21	AHOLD12.41TL OPENZ	EUR	2,1800	2,1800	2,1400			2,1400					

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	NL0012273940	AHOLD12.51BL OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	NL0011044185	AHOLD13.16TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0011442231	AHOLD13.56BL OPENB	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CR4H9M9	AHOLD13.94TL OPENZ	EUR	9,3600	9,3600	9,1800			9,1800					
Certificate	NL0011044177	AHOLD14.22TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	DE000CR4J5V6	AHOLD14.64TL OPENZ	EUR	8,6600	8,6600	8,4800	848,0000	1	8,4800	100				
Certificate	NL0011442249	AHOLD14.66BL OPENB	EUR	8,6350	8,6350	8,6350			8,6350					
Certificate	DE000CR6XCT1	AHOLD14.71TL OPENZ	EUR	4,0850	4,0850	4,0000			4,0000					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	8,7700	8,7700	8,6500			8,6500					
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0012501399	AHOLD15.44BL OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	DE000CE6EYU8	AHOLD15.63TL OPENZ	EUR	1,5300	1,5300	1,5000			1,5000					
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	DE000CE6F4G0	AHOLD16.12TL OPENZ	EUR	1,4400	1,4400	1,4000			1,4000					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012509020	AHOLD16.22BL OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	7,2300	7,2300	7,1100			7,1100					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0012685390	AHOLD16.99BL OPENB	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	DE000VA6TXR5	AHOLD17.05TL OPENV	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000CV4YVR2	AHOLD17.12TL OPENZ	EUR	1,2400	1,2400	1,1900	476,0000	1	1,2000	400				
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000VA64XA9	AHOLD17.65TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000VA6TXS3	AHOLD18.05TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	DE000CV87RC4	AHOLD18.11TL OPENZ	EUR	1,0400	1,0400	1,0000			1,0000					
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	LU1817372987	AHOLD18.32TCIOPENS	EUR	5,0700	5,0700	4,9600			4,9600					
Certificate	NL0012779466	AHOLD18.53BL OPENB	EUR	4,7100	4,7950	4,7000	18,9000	2	4,7950	4				
Certificate	LU1840350067	AHOLD18.64TCIOPENS	EUR	4,7500	4,7500	4,6400			4,6400					
Certificate	DE000VA6TXT1	AHOLD18.65TL OPENV	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VA7TFM1	AHOLD18.87TL OPENV	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	LU1840980756	AHOLD18.97TCIOPENS	EUR	4,4500	4,4500	4,3300			4,3300					
Certificate	DE000CJ3N2Y9	AHOLD18.99TL OPENZ	EUR	0,8600	0,8600	0,8300			0,8300					
Certificate	NL0013386089	AHOLD19.01TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000VA71WX8	AHOLD19.07TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000VA71Z32	AHOLD19.27TL OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000VA711B4	AHOLD19.47TL OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	LU1841153015	AHOLD19.58TCIOPENS	EUR	3,8500	3,8500	3,7300			3,7300					
Certificate	DE000VA87K80	AHOLD19.68TL OPENV	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VA87LB3	AHOLD19.88TL OPENV	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3PF88	AHOLD19.89TL OPENZ	EUR	0,6900	0,6900	0,6500			0,6500					
Certificate	NL0013149909	AHOLD20.04BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VA9CVX7	AHOLD20.08TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VA9CVY5	AHOLD20.28TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VA9CVZ2	AHOLD20.48TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VA9CV11	AHOLD20.68TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	DE000VF2XNQ4	AHOLD20.87TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CJ3P1W3	AHOLD20.87TL OPENZ	EUR	0,4900	0,4900	0,4500	450,0000	3	0,4500	1000				
Certificate	DE000VA9CYD3	AHOLD20.89TL OPENV	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VA9CYE1	AHOLD21.09TL OPENV	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VA9CYF8	AHOLD21.29TL OPENV	EUR	1,7900	1,8000	1,7350	773,0000	4	1,7900	440				
Certificate	DE000VF2XDN2	AHOLD21.37TL OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013132558	AHOLD21.44TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VA9CYH4	AHOLD21.49TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013151509	AHOLD21.56BL OPENB	EUR	1,8400	1,8400	1,6300	102800,0000	7	1,7650	60000				
Certificate	DE000VF1HQ58	AHOLD21.74TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CJ3RMA9	AHOLD21.86TL OPENZ	EUR	0,2900	0,2900	0,2600			0,2600					
Certificate	DE000VF2XDQ5	AHOLD21.87TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VF16KR9	AHOLD21.95TL OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013369127	AHOLD22.31BL OPENB	EUR	0,9700	1,0050	0,8800	364,6900	13	1,0050	398				
Certificate	NL0013371388	AHOLD23.05BL OPENB	EUR											
Certificate	DE000VF3RK95	AHOLD23.21TL OPENV	EUR											
Certificate	DE000VF4HTT4	AHOLD23.69TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013374374	AHOLD23.86BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013390479	AHOLD23.87TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000VF30NC6	AHOLD23.89TS OPENV	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF30L17	AHOLD23.89TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VA9CVV1	AHOLD24.32TS 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	DE000VF2XDE1	AHOLD24.48TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000VA9CVW9	AHOLD24.52TS OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013246374	AHOLD24.84TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA4YXB4	AHOLD24.89TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VA9CXW5	AHOLD24.92TS OPENV	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF2XDF8	AHOLD24.98TS OPENV	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VA9CX11	AHOLD25.12TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VA9CX28	AHOLD25.32TS OPENV	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CV8A195	AHOLD25.33TS OPENZ	EUR	0,4300	0,4600	0,4300			0,4600					
Certificate	NL0013386071	AHOLD25.36TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF2XDH4	AHOLD25.48TS OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VA9CX19	AHOLD25.52TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000VA9CX35	AHOLD25.72TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0013015027	AHOLD25.86BS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0013386063	AHOLD25.86TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VA9CX50	AHOLD25.92TS OPENV	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA9CX76	AHOLD26.12TS OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VA9CX92	AHOLD26.32TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF2C142	AHOLD26.41TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VF2C548	AHOLD26.77TS OPENV	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013393275	AHOLD26.86TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000VF2XDC5	AHOLD26.96TS OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VF3RK46	AHOLD27.11TS OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013241565	AHOLD27.29TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF3RK61	AHOLD27.31TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3P9D6	AHOLD27.32TS OPENZ	EUR	0,8200	0,8600	0,8200	73,7300	4	0,8600	86				
Certificate	NL0012933170	AHOLD27.73TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0013152283	AHOLD27.84BS OPENB	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CJ3SDC2	AHOLD28.25TS 0619Z	EUR	1,1700	1,2000	1,1700			1,2000					
Certificate	NL0013371412	AHOLD29.84BS OPENB	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0012497671	AIRBU 76TL OPENB	EUR	48,3600	48,3600	48,3600			48,3600					
Certificate	NL0013278401	AIRBU 79TL OPENB	EUR	45,6000	45,6000	45,6000			45,6000					
Certificate	NL0013280043	AIRBU 82TL OPENB	EUR	42,7900	42,7900	42,7900			42,7900					
Certificate	NL0013280811	AIRBU 85TL OPENB	EUR	40,0100	40,0100	40,0100			40,0100					
Certificate	NL0013287188	AIRBU 91TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700					
Certificate	NL0013289077	AIRBU 94TL OPENB	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0013293459	AIRBU 97TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013293939	AIRBU 100TL OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013293947	AIRBU 103TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013295249	AIRBU 106TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013370570	AIRBU 119.BS OPENB	EUR											
Certificate	NL0010379855	AIRBU 33.7TL OPENB	EUR	87,5600	87,5600	87,5600			87,5600					
Certificate	NL0010888640	AIRBU 35.3TL OPENB	EUR	86,2300	86,2300	86,2300			86,2300					
Certificate	NL0012103469	AIRBU 60.6TL OPENB	EUR	62,7300	62,7300	62,7300			62,7300					
Certificate	DE000CJ3RXD0	AIRBU 87.3TL OPENZ	EUR	6,2000	6,3300	6,2000			6,3300					
Certificate	NL0013283997	AIRBU 88.1TL OPENB	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	NL0013294390	AIRBU102.6BL OPENB	EUR	1,6900	1,7050	1,6850	98,0200	1	1,7050	58				
Certificate	NL0013295629	AIRBU107.6BL OPENB	EUR	1,2000	1,2050	1,2000	1200,0000	1	1,2050	1000				
Certificate	NL0013240963	AIRBU108.3TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013363427	AIRBU108.9TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013368079	AIRBU111.9TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0013366594	AIRBU112.6BL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013295413	AIRBU122.9TS OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013246481	AIRBU128.1TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013294614	AIRBU128.9BS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013366875	AIRBU128.9TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013369168	AIRBU138.9BS OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013388713	AIRBU138.9TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013386147	AIRBU177.9TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013386170	AIRBU59.02TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	DE000CD644P7	AIRBU62.39TL OPENZ	EUR	55,9050	56,5900	55,9050			56,5900					
Certificate	NL0013273469	AIRBU67.37BL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0013169964	AIRBU72.42BL OPENB	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CE6EXR6	AIRBU77.34TL OPENZ	EUR	8,1900	8,3250	8,1900			8,3250					
Certificate	NL0013155237	AIRBU77.46BL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	NL0013386162	AIRBU79.03TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013278831	AIRBU82.49BL OPENB	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013282429	AIRBU87.51BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013386154	AIRBU89.03TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013286529	AIRBU92.54BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SIH8	AIRBU97.27TL OPENZ	EUR	4,2200	4,3550	4,2200			4,3550					
Certificate	NL0013289770	AIRBU97.55BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012795967	AIRFR LEVOPENZ	EUR											
Certificate	NL0012796007	AIRFR SHROPENZ	EUR											
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR	4,7200	4,7600	4,7200			4,7600					
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0012978233	AIRFR 7TL OPENB	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000CP06287	AIRFR 7TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CP68JF6	AIRFR 9TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP68DG7	AIRFR 9TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012796817	AIRFR 10BOC0919Z	EUR											
Certificate	NL0013373541	AIRFR 10TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CP684Q7	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP687K3	AIRFR 10TL OPENC	EUR											
Certificate	DE000CP687L1	AIRFR 11TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CP68958	AIRFR 11TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP687N7	AIRFR 12TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68966	AIRFR 12TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1876933737	AIRFR 13TPIOPENS	EUR	2,2100	2,2100	2,1800			2,1800					
Certificate	DE000CP686L3	AIRFR 13TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CP24NT2	AIRFR 13TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	LU1876933810	AIRFR 14TPIOPENS	EUR	3,1900	3,1900	3,1600			3,1600					
Certificate	DE000CP684R5	AIRFR 14TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CP685T8	AIRFR 14TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	LU1876933901	AIRFR 15TPIOPENS	EUR	4,1800	4,1800	4,1500			4,1500					
Certificate	LU1910401394	AIRFR 16TPIOPENS	EUR	5,2600	5,2600	5,2300			5,2300					
Certificate	DE000CY5OL53	AIRFR 16TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	NL0011240825	AIRFR 3.7TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0011919006	AIRFR 4.6TL OPENB	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0012175061	AIRFR 6.4TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012175053	AIRFR 6.6TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VA1SR82	AIRFR 6.6TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012926000	AIRFR 6.8TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012927404	AIRFR 7.1TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012932776	AIRFR 7.3TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012985915	AIRFR 7.4TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CP06057	AIRFR 7.5TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012933766	AIRFR 7.5TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012933758	AIRFR 7.7TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012986129	AIRFR 7.8BL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013012131	AIRFR 7.8TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013017015	AIRFR 8.1TL OPENB	EUR	3,3000	3,3250	3,2900	1666,5000	2	3,3250	505				
Certificate	NL0013145691	AIRFR 8.4TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CQ58YN7	AIRFR 8.5TL OPENC	EUR	2,0500	2,1300	2,0500	14237,5000	5	2,1300	6750				
Certificate	NL0013283344	AIRFR 8.8TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013283351	AIRFR 9.1TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	NL0013285075	AIRFR 9.4TL OPENB	EUR	2,1000	2,1450	2,1000	1050,0000	1	2,1450	500				
Certificate	NL0012796429	AIRFR 9.5BOC0919Z	EUR											
Certificate	DE000CP68DH5	AIRFR 9.5TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013370992	AIRFR 9.7TL OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0013391584	AIRFR 9.9TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0012796437	AIRFR 10.1BOC1219Z	EUR											
Certificate	NL0013374465	AIRFR 10.3TL OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013393309	AIRFR 10.3TS OPENH	EUR											
Certificate	NL0013369754	AIRFR 10.4TS OPENB	EUR											
Certificate	NL0012795512	AIRFR 10.5BOC0919Z	EUR											
Certificate	DE000CP68DJ1	AIRFR 10.5TS OPENC	EUR											
Certificate	NL0013382856	AIRFR 10.8TS OPENH	EUR											
Certificate	NL0013364938	AIRFR 10.9TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0013246515	AIRFR 11.3TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013364698	AIRFR 11.4TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CP687M9	AIRFR 11.5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013246507	AIRFR 11.8TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013363641	AIRFR 11.9TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013246499	AIRFR 12.3TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013362882	AIRFR 12.4TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013111495	AIRFR 12.5B0C1219Z	EUR											
Certificate	NL0013362890	AIRFR 12.9TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013362908	AIRFR 13.4TS OPENB	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0012560916	AIRFR 13.4TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012367817	AIRFR 14.3TS OPENH	EUR	4,7500	4,8100	4,7500	1425,0000	1	4,8100	300				
Certificate	NL0012274724	AIRFR 14.4TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0012331961	AIRFR 15.4TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	LU1910401121	AIRFR 15.5TPIOPENS	EUR	4,7700	4,7700	4,7300			4,7300					
Certificate	NL0006273211	AIRFR 16.4TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	LU1910401477	AIRFR 16.5TPIOPENS	EUR	5,7600	5,7600	5,7200			5,7200					
Certificate	NL0012536411	AIRFR 17.5TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012516918	AIRFR 17.5TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	DE000CD625T7	AIRFR 4.21TL OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR 5.55TL OPENZ	EUR											
Certificate	DE000CQ5AYK5	AIRFR 6.25TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0012787287	AIRFR 6.27BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CE6BNL6	AIRFR 6.42TL OPENZ	EUR											
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR	4,2800	4,3300	4,2800			4,3300					
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	4,0500	4,0900	4,0500			4,0900					
Certificate	LU1790494907	AIRFR 7.08TCIOPENS	EUR	3,6500	3,6900	3,6500			3,6900					
Certificate	DE000VA4YSZ3	AIRFR 7.14TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	LU1790584301	AIRFR 7.46TCIOPENS	EUR	3,2700	3,3100	3,2700			3,3100					
Certificate	LU1790584566	AIRFR 7.63TCIOPENS	EUR	3,0900	3,1400	3,0900			3,1400					
Certificate	DE000VA4YVG1	AIRFR 7.64TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CJ3PKK6	AIRFR 8.07TL OPENZ	EUR											
Certificate	LU1859911569	AIRFR 8.21TCIOPENS	EUR	2,5500	2,6000	2,5500			2,6000					
Certificate	LU1859911643	AIRFR 8.36TCIOPENS	EUR	2,4000	2,4400	2,4000			2,4400					
Certificate	DE000CJ3PURO	AIRFR 8.59TL OPENZ	EUR											
Certificate	DE000CJ3PV54	AIRFR 8.69TL OPENZ	EUR	2,5200	2,5200	2,5200	1008,0000	1	2,5200	400				
Certificate	DE000CJ3RZM6	AIRFR 9.41TL OPENZ	EUR											
Certificate	NL0013284680	AIRFR 9.56BL OPENB	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0013374093	AIRFR10.06BL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF30H62	AIRFR10.14TS OPENV	EUR											
Certificate	DE000VF4HU37	AIRFR10.16TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1CM42	AIRFR10.21TL OPENZ	EUR											
Certificate	NL0013374531	AIRFR10.31BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013369903	AIRFR10.34BS OPENB	EUR											
Certificate	DE000VF30A36	AIRFR10.34TS OPENV	EUR											
Certificate	DE000VF4HU45	AIRFR10.36TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF3RK04	AIRFR10.54TS OPENV	EUR											
Certificate	DE000VF3RJY6	AIRFR10.74TS OPENV	EUR											
Certificate	NL0013369606	AIRFR10.84BS OPENB	EUR	0,2900	0,3150	0,2350	900,0000	2	0,2350	3000				
Certificate	DE000CU1B655	AIRFR10.87TS OPENZ	EUR											
Certificate	DE000VF3NKJ4	AIRFR10.96TS OPENV	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CU1B371	AIRFR11.02TS OPENZ	EUR											
Certificate	DE000VF3A6G0	AIRFR11.16TS OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013364821	AIRFR11.33BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF3A5J6	AIRFR11.36TS OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000VF3A5K4	AIRFR11.56TS OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013110653	AIRFR11.75B0C0919Z	EUR											
Certificate	DE000VF3AYY1	AIRFR11.76TS OPENV	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013364060	AIRFR11.83BS OPENB	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF3AY56	AIRFR11.96TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000VF3AYZ8	AIRFR12.26TS OPENV	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013363344	AIRFR12.33BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CJ3STB0	AIRFR12.38TS OPENZ	EUR											
Certificate	DE000CJ3SS15	AIRFR12.52TS OPENZ	EUR											
Certificate	DE000VF2C022	AIRFR12.81TS OPENV	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013286271	AIRFR12.83BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VF2C001	AIRFR13.01TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0013297153	AIRFR13.33BS OPENB	EUR	2,7100	2,7250	2,7050	271,0000	1	2,7250	100				
Certificate	DE000VF2C100	AIRFR13.33TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VF2C217	AIRFR13.63TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013362718	AIRFR13.83BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	DE000VF2C225	AIRFR13.83TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3R3L0	AIRFR14.89TS OPENZ	EUR											
Certificate	DE000CJ3ROH4	AIRFR14.02TS OPENZ	EUR											
Certificate	DE000CJ3SSL1	AIRFR15.38TS OPENZ	EUR											
Certificate	DE000CJ3SST4	AIRFR15.52TS OPENZ	EUR											
Certificate	NL0012970420	AIRFR6.013BL OPENB	EUR	4,9350	4,9350	4,9350			4,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1SR33	AIRFR6.432TL OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012787295	AIRFR6.5268L OPENB	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000CV87XY6	AIRFR6.558TL OPENZ	EUR											
Certificate	DE000VA71RQ2	AIRFR6.735TL OPENV	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012114334	AIRFR6.7828L OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	DE000VA32344	AIRFR6.975TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012977185	AIRFR7.0378L OPENB	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VAGEFG7	AIRFR7.319TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VA4YYJ5	AIRFR7.488TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012985766	AIRFR7.5468L OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VA71RR0	AIRFR7.735TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VA8FY73	AIRFR7.941TL OPENV	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CJ3PK40	AIRFR8.049TL OPENZ	EUR											
Certificate	NL0013017510	AIRFR8.0528L OPENB	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	DE000VA87KL4	AIRFR8.147TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VA87FV3	AIRFR8.447TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013146970	AIRFR8.5578L OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF16HL8	AIRFR8.801TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013283104	AIRFR8.8088L OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VF16G61	AIRFR9.001TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013283625	AIRFR9.0588L OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CJ3RXC2	AIRFR9.137TL OPENZ	EUR											
Certificate	DE000VF16KK4	AIRFR9.201TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013283633	AIRFR9.3098L OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF16NE1	AIRFR9.501TL OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CU1CCW5	AIRFR9.735TL OPENZ	EUR											
Certificate	DE000VF30DA1	AIRFR9.755TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013371362	AIRFR9.8098L OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VF30DB9	AIRFR9.955TL OPENV	EUR											
Certificate	DE000VF4HTC0	AIRFR9.959TL OPENV	EUR	0,7900	0,9000	0,7850	1968,0000	2	0,9000	2400				
Certificate	NL0010888590	AIRLQ 72.3TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	NL0012030258	AIRLQ 80.8TL OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0012038681	AIRLQ 86.4TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013391592	AIRLQ107.9TL OPENH	EUR	1,6100	1,6600	1,6100	999,8100	1	1,6600	621				
Certificate	NL0012539209	AIRLQ114.6TS OPENH	EUR											
Certificate	NL0012596373	AIRLQ122.6TS OPENH	EUR	1,6900	1,6900	1,6700	5,0700	3	1,6700	3				
Certificate	DE000CU1B8U7	AIRLQ81.14TL OPENZ	EUR	3,5100	3,5400	3,5100			3,5400					
Certificate	NL0012572473	AIRLQ87.34TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0012572465	AIRLQ91.42TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012572457	AIRLQ93.45TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0012572440	AIRLQ95.48TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CV87HP7	AIRLQ96.16TL OPENZ	EUR	2,0100	2,0400	2,0100			2,0400					
Certificate	NL0013168099	AIXG 5.3TL OPENB	EUR	0,8200	0,8400	0,8150	9020,0000	1	0,8400	11000				
Certificate	DE000CU1BUV1	AIXG 4.67TL OPENZ	EUR	0,8200	0,8750	0,8200			0,8750					
Certificate	NL0013002793	AIXG 6.31TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CV89NY3	AIXG 6.88TL OPENZ	EUR	0,3800	0,4400	0,3800	508,0000	2	0,4350	1200				
Certificate	NL0013002801	AIXG 7.31TL OPENB	EUR	0,4600	0,4800	0,4600	460,0000	1	0,4800	1000				
Certificate	NL0013373558	AIXG 8.31TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013298003	AIXG 9.86TS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013149651	AIXG 11.86TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013293657	AIXG 13.87TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3PK57	AIXG 6.176TL OPENZ	EUR	0,5200	0,5750	0,5200			0,5750					
Certificate	DE000CU1B513	AIXG 7.577TL OPENZ	EUR	0,2400	0,3050	0,2400	282,7500	1	0,3050	975				
Certificate	NL0012106298	AKZO 48TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300					
Certificate	DE000CP68446	AKZO 60TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP24T26	AKZO 65TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CP68453	AKZO 70TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP681T7	AKZO 75TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP24UA7	AKZO 75TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013386204	AKZO 82TS OPENH	EUR											
Certificate	DE000CP684T1	AKZO 85TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP681V3	AKZO 85TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP684U9	AKZO 90TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP68461	AKZO 90TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012648950	AKZO 92BOCO619Z	EUR	91,7400	91,7650	91,7400			91,7650					
Certificate	NL0013386196	AKZO 92TS OPENH	EUR											
Certificate	DE000CP24UC3	AKZO 95TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP24UD1	AKZO 100TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CP681W1	AKZO 100TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0010253282	AKZO 27.4TL OPENB	EUR	53,9000	53,9000	53,9000			53,9000					

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	NL0010893459	AKZO 35.3TL OPENB	EUR	46,8000	46,8000	46,8000			46,8000					
Certificate	NL0011044706	AKZO 35.8TL OPENH	EUR											
Certificate	NL0011656632	AKZO 39.6TL OPENB	EUR	42,8600	42,8600	42,8600			42,8600					
Certificate	NL0012040661	AKZO 45.9TL OPENB	EUR	37,0500	37,0500	37,0500			37,0500					
Certificate	NL0012050959	AKZO 50.5TL OPENH	EUR											
Certificate	NL0012116123	AKZO 54.2TL OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	NL0012116131	AKZO 56.3TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116149	AKZO 58.4TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	NL0012116610	AKZO 60.4TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000					
Certificate	NL0012271381	AKZO 62.5TL OPENB	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	NL0012201099	AKZO 64.2TL OPENH	EUR											
Certificate	NL0013287196	AKZO 65.3TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013287204	AKZO 67.3TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013293475	AKZO 69.2TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013296262	AKZO 71.3TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013386220	AKZO 72.2TL OPENH	EUR											
Certificate	NL0013296270	AKZO 73.3TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013386212	AKZO 74.2TL OPENH	EUR											
Certificate	NL0013296288	AKZO 75.3TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013240278	AKZO 76.3TL OPENH	EUR											
Certificate	NL0013366784	AKZO 77.3TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013246523	AKZO 83.9TS OPENH	EUR											
Certificate	NL0013296460	AKZO 84.1TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013241946	AKZO 85.9TS OPENH	EUR											
Certificate	NL0013366883	AKZO 87.1TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013394919	AKZO 88.2TS OPENH	EUR											
Certificate	NL0012583769	AKZO 94.1TS OPENH	EUR											
Certificate	NL0011643697	AKZO 34.08BL OPENB	EUR	46,2500	46,2500	46,2500			46,2500					
Certificate	NL0011534862	AKZO 38.47BL OPENB	EUR	41,9000	41,9000	41,9000			41,9000					
Certificate	DE000CJ3R0J0	AKZO 43.45TL OPENZ	EUR	7,4000	7,4000	7,2900			7,2900					
Certificate	NL0011911532	AKZO 47.15BL OPENB	EUR	33,2700	33,2700	33,2700			33,2700					
Certificate	DE000CX59XK0	AKZO 47.55TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012106405	AKZO 51.42BL OPENB	EUR	29,0400	29,0400	29,0400			29,0400					
Certificate	DE000CJ3R0K8	AKZO 52.47TL OPENZ	EUR	5,6000	5,6000	5,4800			5,4800					
Certificate	NL0012116362	AKZO 55.67BL OPENB	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0012116370	AKZO 57.79BL OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0012116388	AKZO 59.92BL OPENB	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CY16FK5	AKZO 60.29TL OPENC	EUR											
Certificate	DE000CY16EV5	AKZO 61.24TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CE6DHE9	AKZO 61.48TL OPENZ	EUR	3,8050	3,8050	3,6800			3,6800					
Certificate	NL0012116396	AKZO 62.05BL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012117170	AKZO 64.17BL OPENB	EUR	16,3300	16,3300	16,3300			16,3300					
Certificate	DE000CJ3R0L6	AKZO 65.97TL OPENZ	EUR	2,9050	2,9050	2,7900			2,7900					
Certificate	DE000CP24NV8	AKZO 66.19TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013287600	AKZO 66.84BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0013287618	AKZO 68.85BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CJ3SG35	AKZO 70.44TL OPENZ	EUR	2,0150	2,0150	1,8900			1,8900					
Certificate	NL0013293764	AKZO 70.85BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000VF3Q9C5	AKZO 72.47TL OPENV	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013294408	AKZO 72.86BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VF3Q926	AKZO 74.45TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VF3Q9E1	AKZO 74.47TL OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0013296643	AKZO 74.86BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ3SL95	AKZO 75.44TL OPENZ	EUR	1,0250	1,0250	0,9100			0,9100					
Certificate	DE000VF3Q959	AKZO 76.45TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000VF3Q9G6	AKZO 76.47TL OPENV	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013296650	AKZO 76.86BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000VF3Q975	AKZO 78.45TL OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF3Q9N80	AKZO 78.54TL OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VF3Z9Z5	AKZO 80.47TS OPENV	EUR											
Certificate	NL0013370588	AKZO 81.46BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000VF3Q9C75	AKZO 82.47TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013296759	AKZO 84.44BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF3Q884	AKZO 84.45TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VF3Q926	AKZO 84.47TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CP24QY5	AKZO 85.08TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VF3Q892	AKZO 86.45TS OPENV	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000VF3Q900	AKZO 86.47TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CJ3R0M4	AKZO 86.81TS OPENZ	EUR	1,3350	1,4500	1,3350			1,4500					
Certificate	DE000VF2L606	AKZO 87.18TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013367055	AKZO 87.46BS OPENB	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	DE000VF309A9	AKZO 88.45TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000CV8ANP4	AKZO 97.76TS OPENZ	EUR	3,5150	3,6300	3,5150			3,6300					
Certificate	DE000CJ3R6B4	ALGN 214.TL OPENZ	EUR	1,3350	1,5350	1,3350	1530,0000	1	1,5350	1000				
Certificate	DE000CJ3PS52	ALGN 148.7TL OPENZ	EUR	2,5050	2,7050	2,5050			2,7050					
Certificate	DE000CJ3PMJ4	ALGN 179.1TL OPENZ	EUR	1,9650	2,1650	1,9650			2,1650					
Certificate	DE000CJ1B5B3	ALGN 253.9TL OPENZ	EUR	0,6350	0,8250	0,6350			0,8250					
Certificate	NL0012033328	ALLIA 136TL OPENB	EUR	8,0150	8,0150	8,0150			8,0150					
Certificate	NL0012498323	ALLIA 214TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0010381430	ALLIA 78.2TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0010657888	ALLIA 89.5TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0011054150	ALLIA 92.8TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0011895669	ALLIA103.2TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0010907051	ALLIA103.3TL OPENB	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0011054143	ALLIA109.9TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0011934575	ALLIA113.7TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0011979687	ALLIA120.8TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011989314	ALLIA125.9TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012030274	ALLIA128.6TL OPENB	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	NL0011993514	ALLIA136.3TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	DE000CD63LE2	ALLIA137.8TL OPENZ	EUR	6,8600	6,9200	6,8600			6,9200					
Certificate	NL0012057418	ALLIA141.4TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012103477	ALLIA143.4TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0012175087	ALLIA151.6TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CE6BW57	ALLIA155.6TL OPENZ	EUR	5,0800	5,1400	5,0800			5,1400					
Certificate	NL0012214043	ALLIA160.8TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012275937	ALLIA167.5TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012599963	ALLIA170.2TL OPENH	EUR	4,7600	4,8200	4,7600	199,9200	1	4,8200	42				
Certificate	DE000CJ3S806	ALLIA175.5TL OPENZ	EUR	3,0900	3,1400	3,0900			3,1400					
Certificate	NL0013287212	ALLIA175.8TL OPENB	EUR	4,2800	4,3050	4,2750	2140,0000	1	4,3050	500				
Certificate	NL0013246572	ALLIA180.3TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0013297245	ALLIA184.6TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013246564	ALLIA185.3TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013246556	ALLIA190.3TL OPENH	EUR	2,9000	2,9400	2,9000	116,0000	1	2,9400	40				
Certificate	NL0013373566	ALLIA193.9TL OPENB	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	NL0013396484	ALLIA200.3TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013002918	ALLIA235.4TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0010655791	ALPHA 418TL OPENB	EUR	73,7000	73,7000	73,7000			73,7000					
Certificate	NL0010285276	ALPHA 444TL OPENB	EUR	147,0000	147,0000	147,0000			147,0000					
Certificate	DE000CP232T8	ALPHA 1011TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CP24K33	ALPHA 1056TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP24HD8	ALPHA 1058TL OPENC	EUR	1,3500	1,3500	1,3000	4050,0000	1	1,3000	3000				
Certificate	DE000CP24RV9	ALPHA 1077TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP68339	ALPHA 1078TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68ED2	ALPHA 1125TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68K71	ALPHA 1125TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68B49	ALPHA 1150TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CP68BW8	ALPHA 1150TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP68K89	ALPHA 1225TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CP68EF7	ALPHA 1225TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	DE000CP06545	ALPHA 1238TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP064H1	ALPHA 1240TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP06552	ALPHA 1263TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP064J7	ALPHA 1264TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CY52N26	ALPHA 1270TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CY52RR0	ALPHA 1273TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CP062Y0	ALPHA 1287TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06156	ALPHA 1289TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP68LM8	ALPHA 1300TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CY52RS8	ALPHA 1322TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CQ5BVV6	ALPHA 1336TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68EG5	ALPHA 1350TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CQ5BWW4	ALPHA 1385TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CQ5BU05	ALPHA 1387TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CP68B56	ALPHA 1400TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68BX6	ALPHA 1400TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0000458222	ALPHA123.5TL OPENB	EUR	196,7500	196,7500	196,7500			196,7500					
Certificate	NL0000451201	ALPHA161.7TL OPENB	EUR	190,8200	190,8200	190,8200			190,8200					
Certificate	NL0009173202	ALPHA245.6TL OPENB	EUR	177,8000	177,8000	177,8000			177,8000					
Certificate	NL0010655668	ALPHA464.6TL OPENB	EUR	69,9100	69,9100	69,9100			69,9100					
Certificate	NL0010381026	ALPHA488.3TL OPENB	EUR	140,1200	140,1200	140,1200			140,1200					
Certificate	NL0010655296	ALPHA523.2TL OPENB	EUR	65,1500	65,1500	65,1500			65,1500					
Certificate	NL0010520110	ALPHA542.2TL OPENB	EUR	131,7500	131,7500	131,7500			131,7500					

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	DE000CF80798	ALPHA571.7TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CC16U28	ALPHA590.5TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	DE000CX59H44	ALPHA825.8TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CX59BC3	ALPHA826.5TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CV50R81	ALPHA880.1TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP06800	ALPHA926.7TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CV50R99	ALPHA935.1TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP23359	ALPHA968.2TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CV50Z08	ALPHA985.5TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011239330	ALPHC 632TL OPENH	EUR	56,5200	56,5200	56,5200			56,5200					
Certificate	NL0011428990	ALPHC 653TL OPENB	EUR	54,6200	54,6200	54,6200			54,6200					
Certificate	DE000CJ3SK88	ALPHC 850TL 0619Z	EUR	3,3900	3,3900	3,3050			3,3050					
Certificate	DE000CJ3SK96	ALPHC 1000TL 0619Z	EUR	2,0600	2,0600	1,9750			1,9750					
Certificate	DE000VN99F39	ALPHC 1002TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CJ3RGX3	ALPHC 1005TL OPENZ	EUR	1,9100	1,9100	1,8450			1,8450					
Certificate	DE000VF16E63	ALPHC 1025TL OPENV	EUR	1,5700	1,5750	1,5350	3140,0000	1	1,5350	2000				
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	DE000VF16F70	ALPHC 1045TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VF2L697	ALPHC 1067TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3SU60	ALPHC 1070TL 0619Z	EUR	1,4300	1,4300	1,3550			1,3550					
Certificate	DE000CJ3R7G1	ALPHC 1074TL OPENZ	EUR	1,2900	1,2900	1,2250			1,2250					
Certificate	DE000VF2XQJ2	ALPHC 1090TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF3A3T0	ALPHC 1113TL OPENV	EUR	0,9300	0,9400	0,8250	232,5000	1	0,8250	250				
Certificate	DE000VF3Q9R3	ALPHC 1134TL OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ1B447	ALPHC 1140TL 0619Z	EUR	0,8000	0,8000	0,7250			0,7250					
Certificate	DE000CJ1BYC3	ALPHC 1144TL OPENZ	EUR	0,6800	0,6800	0,6150	320,0000	1	0,6150	500				
Certificate	DE000VF3Q9S1	ALPHC 1154TL OPENV	EUR	0,5600	0,5600	0,4650	140,0000	1	0,4650	250				
Certificate	DE000VF30PC1	ALPHC 1178TL OPENV	EUR	0,3600	0,3600	0,3050	450,0000	1	0,3050	1250				
Certificate	NL0013371644	ALPHC 1206TS OPENB	EUR											
Certificate	DE000VF30CK2	ALPHC 1217TS OPENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013366032	ALPHC 1238BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA90Z88	ALPHC 1241TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013364300	ALPHC 1267TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VA90020	ALPHC 1281TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CV89986	ALPHC 1293TS OPENZ	EUR	0,7200	0,7950	0,7200			0,7950					
Certificate	DE000VF3A6B1	ALPHC 1297TS OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012973697	ALPHC 1300BS OPENB	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000VF3RJD0	ALPHC 1317TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013369333	ALPHC 1330TS OPENB	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VF3RJE8	ALPHC 1337TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VF3RUF5	ALPHC 1357TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CV89AX2	ALPHC 1395TS OPENZ	EUR	1,6300	1,6950	1,6300			1,6950					
Certificate	DE000CV8A8N4	ALPHC 1599TS OPENZ	EUR	3,4400	3,5050	3,4400			3,5050					
Certificate	DE000CV89WP2	ALPHC 945.TL OPENZ	EUR	24,3800	24,3800	23,7400			23,7400					
Certificate	DE000VN99F62	ALPHC 982.TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0011048103	ALPHC456.7TL OPENH	EUR	70,7300	70,7300	70,7300			70,7300					
Certificate	NL0011239355	ALPHC587.1TL OPENH	EUR	60,1600	60,1600	60,1600			60,1600					
Certificate	NL0011263363	ALPHC622.5TL OPENB	EUR	57,1000	57,1000	57,1000			57,1000					
Certificate	NL0011438239	ALPHC684.7TL OPENB	EUR	52,0400	52,0400	52,0400			52,0400					
Certificate	NL0011637087	ALPHC718.7TL OPENB	EUR	49,2800	49,2800	49,2800			49,2800					
Certificate	DE000CV89WR8	ALPHC740.9TL OPENZ	EUR	42,4900	42,4900	41,8600	21130,0000	1	41,8600	500				
Certificate	NL0011906193	ALPHC753.4TL OPENB	EUR	46,4600	46,4600	46,4600			46,4600					
Certificate	NL0011912944	ALPHC790.2TL OPENB	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0011910112	ALPHC796.6BL OPENB	EUR	38,4400	38,4400	38,4400			38,4400					
Certificate	DE000CV89WQ0	ALPHC843.1TL OPENZ	EUR	33,3900	33,3900	32,7600			32,7600					
Certificate	DE000VA9C4X3	ALPHC856.3TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VA9C4Y1	ALPHC876.3TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VA9CU20	ALPHC914.2TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VA9CSC7	ALPHC934.2TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VA9CSD5	ALPHC954.2TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0013394927	ALSTO 48TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0011934567	ALSTO 21.8TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011892815	ALSTO19.72TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0011970728	ALSTO22.31TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0011971544	ALSTO22.83TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0011988902	ALSTO23.38TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012027031	ALSTO23.76TL OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012048987	ALSTO24.42TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0011993506	ALSTO24.94TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012205710	ALSTO25.94TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012205702	ALSTO26.46TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500					

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	NL0012214035	ALSTO27.45TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013278427	ALSTO27.76TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012214027	ALSTO27.97TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012242572	ALSTO28.99TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0012242564	ALSTO29.51TL OPENH	EUR	1,2700	1,2700	1,2600	948,6900	1	1,2600	747				
Certificate	DE000CU188V5	ALSTO30.02TL OPENZ	EUR	1,0150	1,0150	0,9950			0,9950					
Certificate	NL0012520373	ALSTO31.02TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013278435	ALSTO31.77TL OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0012520712	ALSTO32.05TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012541270	ALSTO33.06TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013288236	ALSTO33.76TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013291776	ALSTO35.75TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013237662	ALSTO35.98TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1CHQ6	ALSTO36.02TL OPENZ	EUR	0,4150	0,4150	0,4050			0,4050					
Certificate	NL0013246531	ALSTO36.94TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013372923	ALSTO37.75TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013393317	ALSTO37.94TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013394935	ALSTO38.94TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013370273	ALSTO39.26TS OPENB	EUR											
Certificate	NL0012904999	ALSTO39.75TS OPENH	EUR											
Certificate	NL0012900187	ALSTO40.69TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012521330	ALSTO41.65TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012783856	ALSTO42.26TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013382872	ALSTO42.87TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012864516	ALSTO43.63TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012849251	ALSTO44.55TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013368178	ALSTO45.26TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012555437	ALSTO45.96TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012862288	ALSTO50.47TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CP24JTO	ALTIA 1TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP23ZH3	ALTIA 1TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CP68K22	ALTIA 3TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP239U2	ALTIA 1.5TL OPENC	EUR	1,1800	1,1900	1,1800	590,0000	1	1,1900	500				
Certificate	DE000CP238L3	ALTIA 1.5TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CO58ZM6	ALTIA 2.5TS OPENC	EUR											
Certificate	DE000CP235G9	ALTIA 2.5TS OPENC	EUR											
Certificate	NL0012891139	ALTIA 2.7TS OPENH	EUR	0,5500	0,6300	0,5500	9935,0000	5	0,6300	17000				
Certificate	NL0012899918	ALTIA 2.9TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012920003	ALTIA 3.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012911507	ALTIA 3.7TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0012911499	ALTIA 3.7TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012911481	ALTIA 4.1TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012911473	ALTIA 4.5TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012692149	ALTIA 4.9TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0012916951	ALTIA 4.9TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012511117	ALTIA 5.9TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0012511125	ALTIA 6.3TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012780712	ALTIA 6.9TL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012782262	ALTIA 7.4TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	DE000CJ3QJ26	ALTIA 1.13TL OPENZ	EUR											
Certificate	NL0013156664	ALTIA 1.14BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013156847	ALTIA 1.27TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3QFW9	ALTIA 1.32TL OPENZ	EUR	1,3000	1,3400	1,3000	3310,0000	3	1,3400	2500				
Certificate	DE000CJ3QJ34	ALTIA 1.47TL OPENZ	EUR											
Certificate	DE000CJ3RFY3	ALTIA 1.56TL OPENZ	EUR	1,1000	1,1000	1,1000	440,0000	1	1,1000	400				
Certificate	NL0013275274	ALTIA 1.57TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3RXR0	ALTIA 1.65TL OPENZ	EUR											
Certificate	NL0013286750	ALTIA 1.72TL OPENB	EUR	0,8900	0,9400	0,8850	1290,9200	2	0,9000	1428				
Certificate	DE000CP24RM8	ALTIA 1.75TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP688T4	ALTIA 1.75TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP24PM2	ALTIA 1.75TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	DE000CJ3R873	ALTIA 1.76TL OPENZ	EUR											
Certificate	NL0013371537	ALTIA 1.87TL OPENB	EUR	0,7800	0,7800	0,7700	936,0000	1	0,7700	1200				
Certificate	DE000CU1CDE1	ALTIA 1.87TL OPENZ	EUR											
Certificate	NL0012509582	ALTIA 10.8TS OPENB	EUR											
Certificate	DE000CU1CEK6	ALTIA 2.01TL OPENZ	EUR	0,6600	0,6800	0,6600	1835,0000	2	0,6800	2750				
Certificate	NL0013371545	ALTIA 2.02TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CU1CEL4	ALTIA 2.16TL OPENZ	EUR											
Certificate	NL0013372006	ALTIA 2.17TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ3Q3V0	ALTIA 2.21TS OPENZ	EUR											
Certificate	DE000CP68K06	ALTIA 2.25TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP68HL8	ALTIA 2.25TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP23TS3	ALTIA 2.25TS OPENC	EUR											
Certificate	DE000CU1CM59	ALTIA 2.31TL OPENZ	EUR											
Certificate	DE000CU1CF58	ALTIA 2.31TL OPENZ	EUR											
Certificate	DE000CU1B0G3	ALTIA 2.44TS OPENZ	EUR											
Certificate	NL0012994404	ALTIA 2.52BS OPENB	EUR	0,1000	0,1000	0,1000	50,0000	1	0,1000	500				
Certificate	DE000CV883K0	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV883L8	ALTIA 2.68TS OPENZ	EUR											
Certificate	DE000CP68K14	ALTIA 2.75TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68HM6	ALTIA 2.75TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CU1CEM2	ALTIA 2.76TS OPENZ	EUR											
Certificate	NL0013371768	ALTIA 2.77BS OPENB	EUR	0,3800	0,3800	0,3700	100,7000	1	0,3700	265				
Certificate	NL0013004922	ALTIA 2.95TS OPENB	EUR	0,6200	0,6900	0,6200	38060,0000	14	0,6800	57000				
Certificate	DE000CV89V42	ALTIA 3.31TL OPENZ	EUR											
Certificate	NL0012511752	ALTIA 4.63BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0013156656	ALTIA0.938BL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013157365	ALTIA1.121TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012996813	ALTIA1.342BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013156854	ALTIA1.421TL OPENB	EUR	1,2400	1,2400	1,1800	1240,0000	1	1,1800	1000				
Certificate	NL0013157985	ALTIA1.545BL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013290299	ALTIA1.746BL OPENB	EUR	0,8500	0,8700	0,8450	850,0000	1	0,8700	1000				
Certificate	NL0013371701	ALTIA1.946BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012509335	ALTIA1.1.24BS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013372550	ALTIA2.146BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013014145	ALTIA2.453TS OPENB	EUR											
Certificate	NL0012512321	ALTIA3.594BL OPENB	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0012510200	ALTIA5.667BL OPENB	EUR	5,7200	5,7400	5,7200	5,7200	1	5,7400	1				
Certificate	NL0010660379	ALUMI 1690TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0011047923	AMAZO 258TL OPENH	EUR	142,5200	142,5200	142,5200			142,5200					
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	NL0011047881	AMAZO 393TL OPENH	EUR	131,5300	131,5300	131,5300			131,5300					
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011728126	AMAZO 651TL OPENH	EUR	110,6000	110,6000	110,6000			110,6000					
Certificate	NL0011801220	AMAZO 659TL OPENB	EUR	108,4700	108,4700	108,4700			108,4700					
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900					
Certificate	NL0011731658	AMAZO 695TL OPENH	EUR	107,0800	107,0800	107,0800			107,0800					
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0011996442	AMAZO 795TL OPENH	EUR	98,9800	98,9800	98,9800			98,9800					
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	7,4200	7,4200	7,4100	742,0000	1	7,4100	100				
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	5,5700	5,6000	5,5700	1392,5000	1	5,6000	250				
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	6,0500	6,0500	6,0500	1210,0000	1	6,0500	200				
Certificate	DE000CJ3N5L9	AMAZO 1116TL OPENZ	EUR	6,3300	6,4200	6,3300			6,4200					
Certificate	DE000CV899R1	AMAZO 1126TL OPENZ	EUR											
Certificate	DE000VN99E63	AMAZO 1157TL OPENV	EUR	58,8650	58,8650	58,8650			58,8650					
Certificate	DE000VA9C4C7	AMAZO 1190TL OPENV	EUR	55,2650	55,2650	55,2650			55,2650					
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	4,7900	4,7900	4,7800	9580,0000	1	4,7800	2000				
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	DE000CJ3RBZ9	AMAZO 1209TL OPENZ	EUR	5,4900	5,5800	5,4800	2192,0000	1	5,5800	400				
Certificate	DE000VA9C4D5	AMAZO 1210TL OPENV	EUR	53,4450	53,4450	53,4450			53,4450					
Certificate	DE000VA9C4E3	AMAZO 1230TL OPENV	EUR	51,6150	51,6150	51,6150			51,6150					
Certificate	DE000VA9C4F0	AMAZO 1250TL OPENV	EUR	49,7950	49,7950	49,7950			49,7950					
Certificate	DE000VA9C4G8	AMAZO 1270TL OPENV	EUR	47,9750	47,9750	47,9750			47,9750					
Certificate	DE000CV89WV0	AMAZO 1270TL OPENZ	EUR	4,9500	5,0400	4,9500			5,0400					
Certificate	DE000VN99E89	AMAZO 1297TL OPENV	EUR	46,1750	46,1750	46,1750			46,1750					
Certificate	DE000VN99FA5	AMAZO 1317TL OPENV	EUR	44,3650	44,3650	44,3650			44,3650					
Certificate	DE000CJ3PSV6	AMAZO 1333TL OPENZ	EUR	4,3900	4,4850	4,3900	2649,0400	2	4,4850	596				
Certificate	DE000VN99FC1	AMAZO 1337TL OPENV	EUR	42,5550	42,5550	42,5550			42,5550					
Certificate	DE000VN99FE7	AMAZO 1357TL OPENV	EUR	40,7450	40,7450	40,7450			40,7450					
Certificate	DE000VN99FH0	AMAZO 1377TL OPENV	EUR	38,9350	38,9350	38,9350			38,9350					
Certificate	DE000VN99FK4	AMAZO 1397TL OPENV	EUR	37,1150	37,1150	37,1150			37,1150					
Certificate	DE000CP24IX2	AMAZO 1400TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP23ZM3	AMAZO 1400TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	DE000CJ3RDQ4	AMAZO 1403TL OPENZ	EUR	3,7700	3,8650	3,7700			3,8650					
Certificate	DE000VN99FM0	AMAZO 1417TL OPENV	EUR	35,0900	35,3050	35,0600	1754,5000	1	35,3050	50				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99FR9	AMAZO 1437TL OPENV	EUR	33,4950	33,4950	33,4950			33,4950					
Certificate	DE000VF3AVT7	AMAZO 1445TL OPENV	EUR	39,9950	39,9950	39,9950			39,9950					
Certificate	DE000VN99WM5	AMAZO 1459TL OPENV	EUR	31,7050	31,7050	31,7050			31,7050					
Certificate	DE000VF3AVU5	AMAZO 1465TL OPENV	EUR	38,2850	38,2850	38,2850			38,2850					
Certificate	DE000CJ3RGY1	AMAZO 1472TL OPENZ	EUR	3,1600	3,2450	3,1600			3,2450					
Certificate	DE000VN99WN3	AMAZO 1479TL OPENV	EUR	29,8950	29,8950	29,8950			29,8950					
Certificate	DE000VF3AVW1	AMAZO 1485TL OPENV	EUR	36,5750	36,5750	36,5750			36,5750					
Certificate	DE000CP24CW9	AMAZO 1500TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF3AVY7	AMAZO 1505TL OPENV	EUR	34,8650	34,8650	34,8650			34,8650					
Certificate	DE000VF3RE93	AMAZO 1517TL OPENV	EUR	28,1150	28,1150	28,1150			28,1150					
Certificate	DE000VF1HUU6	AMAZO 1519TL OPENV	EUR	26,2950	26,2950	26,2950			26,2950					
Certificate	DE000VF3AV00	AMAZO 1525TL OPENV	EUR	33,1550	33,1550	33,1550			33,1550					
Certificate	DE000VF1HUV4	AMAZO 1539TL OPENV	EUR	24,4850	24,4850	24,4850			24,4850					
Certificate	DE000CJ3RLT1	AMAZO 1542TL OPENZ	EUR	2,5400	2,6250	2,5400	1305,0000	1	2,6250	500				
Certificate	DE000VF3AV18	AMAZO 1545TL OPENV	EUR	31,4450	31,4450	31,4450			31,4450					
Certificate	DE000VF3AV34	AMAZO 1565TL OPENV	EUR	29,7350	29,7350	29,7350			29,7350					
Certificate	DE000VF2XLR6	AMAZO 1568TL OPENV	EUR	22,7150	22,7150	22,7150			22,7150					
Certificate	NL0013168552	AMAZO 1579BS OPENB	EUR											
Certificate	DE000VF3AV59	AMAZO 1585TL OPENV	EUR	28,0250	28,0250	28,0250			28,0250					
Certificate	DE000VF3Q9L6	AMAZO 1596TL OPENV	EUR	20,9450	20,9450	20,9450			20,9450					
Certificate	DE000CP68B23	AMAZO 1600TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP68BV0	AMAZO 1600TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VF3Q991	AMAZO 1606TL OPENV	EUR	26,6250	26,6250	26,6250			26,6250					
Certificate	DE000CU1BWP9	AMAZO 1611TL OPENZ	EUR	1,9300	2,0150	1,9300			2,0150					
Certificate	DE000VF3Q9M4	AMAZO 1616TL OPENV	EUR	19,1550	19,1550	19,1550			19,1550					
Certificate	DE000VF3RAB3	AMAZO 1626TL OPENV	EUR	24,9250	24,9250	24,9250			24,9250					
Certificate	DE000VF3Q9N2	AMAZO 1636TL OPENV	EUR	16,6500	17,5100	16,6500	7856,5000	4	17,3650	460				
Certificate	DE000VF3RAC1	AMAZO 1646TL OPENV	EUR	23,2150	23,2150	23,2150			23,2150					
Certificate	DE000VF3Q9Q5	AMAZO 1656TL OPENV	EUR	15,5750	15,5750	15,5750			15,5750					
Certificate	DE000VF3RAD9	AMAZO 1666TL OPENV	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	DE000VF3RFA4	AMAZO 1677TL OPENV	EUR	13,8150	13,8150	13,8150			13,8150					
Certificate	DE000CU1B1S6	AMAZO 1681TL OPENZ	EUR	1,3100	1,3950	1,3100			1,3950					
Certificate	DE000VF3RFL1	AMAZO 1686TL OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000VF3RFC0	AMAZO 1697TL OPENV	EUR	12,0250	12,0250	12,0250			12,0250					
Certificate	DE000CP68EB6	AMAZO 1700TL OPENC	EUR	1,2100	1,2100	1,1800	363,0000	1	1,1800	300				
Certificate	DE000VF3RFM9	AMAZO 1706TL OPENV	EUR	18,2250	18,2250	18,2250			18,2250					
Certificate	DE000VF3RHD4	AMAZO 1717TL OPENV	EUR	10,0300	10,2650	10,0000	150,4500	1	10,2650	15				
Certificate	DE000VF3RHN3	AMAZO 1726TL OPENV	EUR	16,5450	16,5450	16,5450			16,5450					
Certificate	DE000VF3RIA6	AMAZO 1737TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000VF30DV7	AMAZO 1746TL OPENV	EUR	15,1050	15,1050	15,1050			15,1050					
Certificate	DE000CU1CEX9	AMAZO 1751TL OPENZ	EUR	0,7100	0,7950	0,7100	1008,7000	1	0,7950	1310				
Certificate	DE000VF30EM4	AMAZO 1760TL OPENV	EUR	6,7600	7,0000	6,7600	1280,4800	2	6,9150	188				
Certificate	DE000VF30E08	AMAZO 1766TL OPENV	EUR	13,4350	13,4350	13,4350			13,4350					
Certificate	DE000VF4HUS4	AMAZO 1780TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VF30PM0	AMAZO 1786TL OPENV	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000VF30C00	AMAZO 1807TS OPENV	EUR											
Certificate	DE000VF30AE9	AMAZO 1812TS OPENV	EUR											
Certificate	NL0013018468	AMAZO 1826BS OPENB	EUR											
Certificate	DE000VF3A2F1	AMAZO 1832TS OPENV	EUR											
Certificate	DE000VA8RV4	AMAZO 1837TS OPENV	EUR											
Certificate	DE000VF30MM7	AMAZO 1850TS OPENV	EUR	10,4850	10,4850	10,4850			10,4850					
Certificate	DE000VA7TG13	AMAZO 1857TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0013368715	AMAZO 1860TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VF3A334	AMAZO 1872TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	DE000VA7TG39	AMAZO 1877TS OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000CJ3NSY2	AMAZO 1878TS OPENZ	EUR	0,5800	0,5800	0,4950			0,4950					
Certificate	DE000VA7TG62	AMAZO 1897TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CP06UB2	AMAZO 1900TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VF3RFJ5	AMAZO 1912TS OPENV	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	NL0013006950	AMAZO 1917BS OPENB	EUR	8,5050	8,5050	8,5050			8,5050					
Certificate	DE000VA7TDK0	AMAZO 1917TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000VA7TAX9	AMAZO 1937TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	DE000VF3RJM1	AMAZO 1952TS OPENV	EUR	19,9550	19,9550	19,9550			19,9550					
Certificate	NL0013009939	AMAZO 1953TS OPENB	EUR	25,7800	25,7800	24,9850	15635,8000	2	24,9850	610				
Certificate	DE000VA7PV83	AMAZO 1957TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000VF3RUN9	AMAZO 1972TS OPENV	EUR	21,8250	21,8250	21,8250			21,8250					
Certificate	DE000VA7PV91	AMAZO 1977TS OPENV	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000VF3RKU2	AMAZO 1992TS OPENV	EUR	23,7250	23,7250	23,7250			23,7250					
Certificate	DE000VA7PU68	AMAZO 1997TS OPENV	EUR	14,0550	14,0550	14,0550			14,0550					
Certificate	DE000CP07AU2	AMAZO 2000TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP06UC0	AMAZO 2000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VF30EY9	AMAZO 2011TS OPENV	EUR	25,6150	25,6150	25,6150			25,6150					

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	NL0013004724	AMAZO 2013BS OPENB	EUR	17,0450	17,0450	17,0450			17,0450					
Certificate	DE000VA7PU76	AMAZO 2017TS OPENV	EUR	15,8250	15,8250	15,8250			15,8250					
Certificate	DE000CJ3N039	AMAZO 2029TS OPENZ	EUR	1,9000	1,9000	1,8150			1,8150					
Certificate	DE000VF30E26	AMAZO 2031TS OPENV	EUR	27,4950	27,4950	27,4950			27,4950					
Certificate	DE000VA7PN26	AMAZO 2037TS OPENV	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	NL0012997092	AMAZO 2051TS OPENB	EUR	34,4450	34,4450	34,4450			34,4450					
Certificate	DE000VASRK11	AMAZO 2061TS OPENV	EUR	19,3650	19,3650	19,3650			19,3650					
Certificate	DE000VASRK29	AMAZO 2086TS OPENV	EUR	21,5750	21,5750	21,5750			21,5750					
Certificate	DE000CQ5BPV8	AMAZO 2100TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000VASRK37	AMAZO 2111TS OPENV	EUR	24,3800	24,3800	23,7850	1950,4000	1	23,7850	80				
Certificate	DE000VASRK45	AMAZO 2136TS OPENV	EUR	25,9950	25,9950	25,9950			25,9950					
Certificate	NL0012993489	AMAZO 2154TS OPENB	EUR	44,3350	44,3350	44,3350			44,3350					
Certificate	DE000VASRL36	AMAZO 2161TS OPENV	EUR	28,2150	28,2150	28,2150			28,2150					
Certificate	DE000VA640K6	AMAZO 2177TS OPENV	EUR	30,0050	30,0050	30,0050			30,0050					
Certificate	DE000CV89E76	AMAZO 2180TS OPENZ	EUR	3,2300	3,2300	3,1550			3,1550					
Certificate	DE000CQ5BVE2	AMAZO 2200TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CP06107	AMAZO 2200TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VASRQ07	AMAZO 2210TS OPENV	EUR	32,6450	32,6450	32,6450			32,6450					
Certificate	DE000VA6D963	AMAZO 2229TS OPENV	EUR	34,4450	34,4450	34,4450			34,4450					
Certificate	DE000VASRRK8	AMAZO 2260TS OPENV	EUR	37,0750	37,0750	37,0750			37,0750					
Certificate	DE000CP06115	AMAZO 2300TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CV8A3C8	AMAZO 2384TS OPENZ	EUR	5,0500	5,0500	4,9650			4,9650					
Certificate	NL0010117909	AMAZO240.9TL OPENB	EUR	143,2000	143,2000	143,2000			143,2000					
Certificate	NL0010439006	AMAZO294.4TL OPENB	EUR	138,7600	138,7600	138,7600			138,7600					
Certificate	NL0011090840	AMAZO406.1TL OPENB	EUR	129,4900	129,4900	129,4900			129,4900					
Certificate	NL0011796503	AMAZO597.9TL OPENB	EUR	113,5500	113,5500	113,5500			113,5500					
Certificate	NL0011797113	AMAZO627.7TL OPENB	EUR	111,0700	111,0700	111,0700			111,0700					
Certificate	NL0011804729	AMAZO691.3TL OPENB	EUR	105,7800	105,7800	105,7800			105,7800					
Certificate	NL0011903208	AMAZO754.9TL OPENB	EUR	100,4900	100,4900	100,4900			100,4900					
Certificate	NL0011899141	AMAZO766.58L OPENB	EUR	95,8100	95,8100	95,8100			95,8100					
Certificate	NL0012033609	AMAZO804.88L OPENB	EUR	92,2400	92,2400	92,2400			92,2400					
Certificate	DE000CJ3RBV2	AMAZO857.6TL OPENZ	EUR	8,6300	8,7200	8,6300			8,7200					
Certificate	DE000CJ3PSU8	AMAZO960.7TL OPENZ	EUR	7,7100	7,8000	7,7100			7,8000					
Certificate	DE000CD63X59	AMBEV3.679TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CU1CKP2	AMD 35TS OPENZ	EUR	1,0750	1,0950	1,0750			1,0950					
Certificate	DE000CNGK213	AMD 3.2TL OPENZ	EUR	23,3200	23,3200	23,2800			23,2800					
Certificate	DE000CV8A6C1	AMD 12.7TL OPENZ	EUR	2,9450	2,9450	2,9250			2,9250					
Certificate	DE000VF1HUY8	AMD 17.9TL OPENV	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000VF1HUZ5	AMD 18.4TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000VF3RBC9	AMD 22.1TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000CJ3NY79	AMD 31.5TS OPENZ	EUR	0,4650	0,4850	0,4650			0,4850					
Certificate	DE000CD611G5	AMD 4.93TL OPENZ	EUR	21,9200	21,9200	21,8700			21,8700					
Certificate	DE000CD62BU1	AMD 6.58TL OPENZ	EUR	20,5800	20,5800	20,5300			20,5300					
Certificate	DE000CD63RW1	AMD 8.74TL OPENZ	EUR	18,8200	18,8200	18,7700			18,7700					
Certificate	DE000CV8A6D9	AMD 14.77TL OPENZ	EUR	2,5750	2,5750	2,5550			2,5550					
Certificate	DE000VA8F0S9	AMD 15.71TL OPENV	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CJ3PMG0	AMD 16.28TL OPENZ	EUR	2,3050	2,3050	2,2850			2,2850					
Certificate	DE000VN99FY5	AMD 16.37TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000VN99F05	AMD 16.87TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000VN99WQ6	AMD 17.39TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250					
Certificate	DE000CJ3RLS3	AMD 17.78TL OPENZ	EUR	2,0350	2,0350	2,0150			2,0150					
Certificate	DE000VF1RQ83	AMD 18.91TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	DE000CJ3RUV8	AMD 19.29TL OPENZ	EUR	1,7650	1,7650	1,7450			1,7450					
Certificate	DE000VF2L507	AMD 19.96TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000CJ3RS92	AMD 20.78TL OPENZ	EUR	1,5050	1,5050	1,4850			1,4850					
Certificate	DE000VF3Q6T5	AMD 21.09TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850					
Certificate	DE000CU1BY85	AMD 22.27TL OPENZ	EUR	1,2450	1,2450	1,2150			1,2150					
Certificate	DE000VF3RHK9	AMD 23.12TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000VF3RHL7	AMD 24.12TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000CU1B3K9	AMD 24.27TL OPENZ	EUR	0,8950	0,8950	0,8650			0,8650					
Certificate	DE000VF30EN2	AMD 25.16TL OPENV	EUR	3,6000	4,0900	3,4650	50672,7100	15	3,4650	13861				
Certificate	DE000VF30PB3	AMD 26.16TL OPENV	EUR	2,9300	2,9300	2,6350	146,5000	1	2,6350	50				
Certificate	DE000CU1CKL1	AMD 26.26TL OPENZ	EUR	0,5450	0,5450	0,5250			0,5250					
Certificate	DE000VF30C26	AMD 26.31TS OPENV	EUR											
Certificate	DE000VF4HUU0	AMD 27.16TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VF329Q4	AMD 27.31TS OPENV	EUR											
Certificate	DE000VF4HUV8	AMD 28.16TL OPENV	EUR	1,4700	1,4700	1,1000	1927,5000	2	1,1750	1500				
Certificate	DE000VA710K7	AMD 28.46TS OPENV	EUR											
Certificate	DE000CJ3PGN8	AMD 28.47TS OPENZ	EUR											
Certificate	DE000VA7PN34	AMD 29.48TS OPENV	EUR											
Certificate	DE000VA7PN42	AMD 30.48TS OPENV	EUR	1,1000	1,4650	1,1000	110,0000	1	1,4650	100				
Certificate	DE000VF3RHG7	AMD 31.33TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3RHJ1	AMD 32.33TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VF3RKH9	AMD 34.31TS OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE0006106701	AMEXB PI OPENN	EUR	455,0700	455,0700	455,0700			455,0700					
Certificate	NL0010045639	AMEXB 1370TL OPENB	EUR	351,8500	351,8500	351,8500			351,8500					
Certificate	NL0012795892	AMG LEVOPENZ	EUR	5,5800	5,5800	5,4800	496,6200	1	5,4800	89				
Certificate	NL0012795934	AMG SHROPENZ	EUR	66,5700	66,5700	66,5700			66,5700					
Certificate	NL0013111511	AMG 408OC1219Z	EUR	30,1600	30,3000	30,1600			30,3000					
Certificate	NL0012796825	AMG 448OC0919Z	EUR	32,1900	32,4200	32,1900			32,4200					
Certificate	NL0012796833	AMG 468OC1219Z	EUR	31,0300	31,2200	31,0300			31,2200					
Certificate	NL0013111222	AMG 36.48OC0919Z	EUR	33,0500	33,1500	33,0500			33,1500					
Certificate	NL0013111503	AMG 37.68OC0919Z	EUR	30,6300	30,7900	30,6300			30,7900					
Certificate	NL0009938802	AMG 4.68TL OPENB	EUR	24,1400	24,1400	24,1400			24,1400					
Certificate	NL0011435904	AMG 5.69TL OPENB	EUR	23,3500	23,3500	23,3500			23,3500					
Certificate	NL0011807862	AMG 9.87TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	NL0011906219	AMG 11.44TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400					
Certificate	NL0011914601	AMG 12.47TL OPENB	EUR	17,4400	17,4400	17,4400			17,4400					
Certificate	DE000CD62ZP0	AMG 13.81TL OPENZ	EUR	3,1300	3,1550	3,1300			3,1550					
Certificate	NL0012105324	AMG 15.71TL OPENB	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000CJ3REQ2	AMG 18.55TL OPENZ	EUR	2,2700	2,2950	2,2700			2,2950					
Certificate	NL0012114029	AMG 18.81TL OPENB	EUR	11,8800	11,9200	11,8800	249,4800	1	11,9200	21				
Certificate	NL0012115042	AMG 19.87TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012115224	AMG 20.89TL OPENB	EUR	9,9900	10,1100	9,9900	999,0000	1	10,1100	100				
Certificate	NL0012121313	AMG 21.89TL OPENB	EUR	9,1800	9,2400	9,1800	9180,0000	1	9,2400	1000				
Certificate	DE000CE6BWQ6	AMG 22.13TL OPENZ	EUR	1,6500	1,6450	1,6450	825,0000	4	1,6450	500				
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	7,4100	7,4400	7,3500	17027,0000	3	7,4400	2300				
Certificate	DE000CE6CQE2	AMG 24.46TL OPENZ	EUR	1,2000	1,2300	1,2000	2337,4000	4	1,2150	1920				
Certificate	NL0012269898	AMG 24.97TL OPENB	EUR	6,4000	6,5600	6,3600	12760,0000	2	6,5600	2000				
Certificate	NL0013284037	AMG 25.87TL OPENB	EUR											
Certificate	DE000CU1CEN0	AMG 26.37TL OPENZ	EUR	0,8400	0,8700	0,8400	1305,0000	2	0,8550	1500				
Certificate	DE000CU1B6T3	AMG 30.33TS OPENZ	EUR	1,1300	1,1300	1,1150			1,1150					
Certificate	NL0013365182	AMG 30.98TS OPENB	EUR	1,2100	1,2400	1,2100	847,0000	2	1,2400	700				
Certificate	DE000CU1BV83	AMG 33.78TS OPENZ	EUR	1,9000	1,9000	1,8750			1,8750					
Certificate	NL0013363666	AMG 34.06TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013297393	AMG 37.45TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3QV46	AMG 37.84TS OPENZ	EUR	2,8000	2,8000	2,7850			2,7850					
Certificate	NL0013154784	AMG 41.19TS OPENB	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	DE000CJ3QBR8	AMG 42.81TS OPENZ	EUR	3,9100	3,9100	3,8850			3,8850					
Certificate	NL0010133450	AMGEN 69.6TL OPENB	EUR	117,5800	117,5800	117,5800			117,5800					
Certificate	NL0013363682	AML 1216TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013005754	AML 1815TS OPENB	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	DE000CJ3Q073	AML 7.94TL OPENZ	EUR	0,6550	0,6550	0,6350			0,6350					
Certificate	DE000CJ3QEG5	AML 9.41TL OPENZ	EUR	0,3350	0,3350	0,3150			0,3150					
Certificate	NL0013373632	AML 781.7TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013364227	AML 881.7TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013374473	AML 981.7TL OPENB	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0013292907	AML 983.2TL OPENB	EUR											
Certificate	DE000CJ3QDV6	AMUN 32.02TL OPENZ	EUR											
Certificate	DE000CJ3PF70	AMUN 37.06TL OPENZ	EUR											
Certificate	DE000CV89NZ0	AMUN 43.08TL OPENZ	EUR											
Certificate	DE000CJ3SBC6	AMUN 48.56TL OPENZ	EUR											
Certificate	DE000CU1CMQ6	AMUN 55.56TL OPENZ	EUR											
Certificate	NL0010134805	AMX 446TL OPENB	EUR	38,0800	38,0800	38,0800			38,0800					
Certificate	NL0011036561	AMX 458TL OPENH	EUR	36,6200	37,1800	36,6200			37,1800					
Certificate	NL0011036553	AMX 480TL OPENH	EUR	34,5700	35,1400	34,5700			35,1400					
Certificate	NL0011036546	AMX 501TL OPENH	EUR	32,6400	33,1300	32,6400			33,1300					
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	NL0011036538	AMX 523TL OPENH	EUR	30,5900	31,0800	30,5900			31,0800					
Certificate	NL0011036520	AMX 544TL OPENH	EUR	28,5500	29,0400	28,5500			29,0400					
Certificate	NL0011054614	AMX 828TS OPENH	EUR	7,5200	7,5200	6,8800	3730,0000	1	6,8800	500				
Certificate	DE000CJ3PNJ2	AMX 464.7TL OPENZ	EUR	34,0700	34,0700	34,0700			34,0700					
Certificate	NL0011647367	AMX 535.8TL OPENB	EUR	29,4300	29,4300	29,4300			29,4300					
Certificate	NL0011907092	AMX 561.2TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100					
Certificate	DE000CR9RW82	AMX 563.7TL OPENZ	EUR	24,1000	24,1000	24,1000			24,1000					
Certificate	NL0011912357	AMX 587.6TL OPENB	EUR	24,1500	24,4900	24,1500	603,7500	1	24,4900	25				
Certificate	NL0013273857	AMX 612.7TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	DE000CD62JRO	AMX 625.6TL OPENZ	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	NL0013278260	AMX 637.4TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0013279193	AMX 662.4TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600					
Certificate	NL0013285406	AMX 687.3TL OPENB	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013294333	AMX 711.9TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	NL0013296536	AMX 736.7TL OPENB	EUR	10,0000	10,2800	10,0000	6878,4000	2	10,2800	680				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013373475	AMX 761.7TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013287154	AMX 786.5TS OPENB	EUR											
Certificate	NL0012278071	AMX 833.6TS OPENB	EUR	7,5000	7,5700	7,1300	1125,0000		7,1300	150				
Certificate	NL0013296551	AMX 858.9TS OPENB	EUR	10,6500	10,6500	9,8000	127,8000	1	9,8000	12				
Certificate	NL0013373509	AMX 883.9TS OPENB	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	DE000CU18753	ANGAM13.64TL OPENZ	EUR	9,1300	9,6700	9,1300			9,6700					
Certificate	DE000CJ3R3C9	ANGAM16.64TL OPENZ	EUR	5,6400	6,1900	5,6400	70,3200	1	6,1900	12				
Certificate	DE000CU1CKE6	ANGAM19.63TL OPENZ	EUR	2,1850	2,7550	2,1850			2,7550					
Certificate	DE000CD62RL6	AOO 55.88TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 63.31TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 68.62TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.93TL OPENZ	EUR											
Certificate	DE000CJ3R6L3	AOO 79.88TL OPENZ	EUR											
Certificate	NL0011052352	APPLE 71TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0010656096	APPLE 73TL OPENB	EUR	81,2800	81,2800	81,2800			81,2800					
Certificate	NL0011052329	APPLE 84TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0011912589	APPLE 101TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CP68E95	APPLE 195TS OPENC	EUR											
Certificate	DE000CP68LLO	APPLE 195TS OPENC	EUR											
Certificate	DE000CP232U7	APPLE 200TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP235L9	APPLE 200TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68EA8	APPLE 205TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CP68K30	APPLE 205TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP239W8	APPLE 210TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000CP232V5	APPLE 210TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP68HN4	APPLE 215TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP68K48	APPLE 215TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP68K55	APPLE 220TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP06U82	APPLE 225TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP07AT4	APPLE 230TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CP06U90	APPLE 230TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CP062R4	APPLE 235TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CP060U2	APPLE 235TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CQ58VC6	APPLE 240TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CQ58TJ5	APPLE 240TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CP060V0	APPLE 245TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CP062S2	APPLE 245TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	DE000CP060W8	APPLE 250TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	DE000CP062T0	APPLE 250TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CP06P14	APPLE 255TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CP060X6	APPLE 260TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000VF1RKM3	APPLE 146.TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VF4HTK3	APPLE 187.TL OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0009621887	APPLE 30.9TL OPENB	EUR	105,2000	105,2000	105,2000			105,2000					
Certificate	NL0009621895	APPLE 36.3TL OPENB	EUR	102,1700	102,1700	102,1700			102,1700					
Certificate	NL0011042759	APPLE 39.6TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500					
Certificate	NL0010442257	APPLE 53.9TL OPENB	EUR	92,1200	92,1200	92,1200			92,1200					
Certificate	NL0010444956	APPLE 58.5TL OPENB	EUR	89,5100	89,5100	89,5100			89,5100					
Certificate	NL0010517934	APPLE 63.8TL OPENB	EUR	86,5300	86,5300	86,5300			86,5300					
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	83,8900	83,8900	83,8900			83,8900					
Certificate	NL0010656104	APPLE 77.6TL OPENB	EUR	78,6800	78,6800	78,6800			78,6800					
Certificate	NL0011052337	APPLE 80.6TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200					
Certificate	NL0011594403	APPLE 81.7TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300					
Certificate	NL0010656427	APPLE 82.1TL OPENB	EUR	76,0900	76,0900	76,0900			76,0900					
Certificate	NL0010658340	APPLE 86.7TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900					
Certificate	NL0011594379	APPLE 88.4TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0011052311	APPLE 90.1TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	NL0011266994	APPLE 90.58L OPENB	EUR	95,6600	95,6600	95,6600			95,6600					
Certificate	NL0011808076	APPLE 90.8TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0011928957	APPLE 98.2TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012015952	APPLE106.3TL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CD62FF3	APPLE112.2TL OPENZ	EUR	7,4800	7,5900	7,4800			7,5900					
Certificate	DE000VF1HRM9	APPLE118.4TL OPENV	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	DE000VF1HRQ0	APPLE120.9TL OPENV	EUR	6,6500	6,7450	6,6500	199,5000	1	6,7450	30				
Certificate	DE000VF1HRT4	APPLE123.4TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	DE000VF1HRV0	APPLE125.9TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950					
Certificate	DE000VN995S0	APPLE130.8TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN92P72	APPLE133.2TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VN995T8	APPLE138.3TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000VN9HG59	APPLE140.5TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000VF1RQ00	APPLE148.5TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	DE000VF16KN8	APPLE151.2TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VF2C555	APPLE153.8TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000VF2L6K0	APPLE158.8TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CM4AAS5	APPLE16.44TL OPENZ	EUR	11,2400	11,3200	11,2400			11,3200					
Certificate	DE000VF2L8U5	APPLE161.3TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VF2MBN9	APPLE166.4TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VF3AWK4	APPLE168.7TL OPENV	EUR	2,4300	2,4750	2,4300	2430,0000	1	2,4750	1000				
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	DE000VF3RAN8	APPLE174.1TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VF3Q8Y1	APPLE176.6TL OPENV	EUR	1,7800	1,8050	1,7400	437,0400	3	1,8050	246				
Certificate	DE000VF3RGF1	APPLE179.2TL OPENV	EUR	1,5500	1,5750	1,5450	35,6500	1	1,5750	23				
Certificate	DE000VF3RGJ3	APPLE181.7TL OPENV	EUR	1,3000	1,3550	1,3000	1987,5000	2	1,3550	1500				
Certificate	DE000VF3RGN5	APPLE184.2TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VF4HTN7	APPLE189.5TL OPENV	EUR	0,7000	0,7350	0,6700	4619,0000	8	0,7350	6700				
Certificate	DE000VF30CB1	APPLE193.6TS OPENV	EUR											
Certificate	NL0013371156	APPLE195.48S OPENB	EUR											
Certificate	NL0013370794	APPLE195.8TS OPENB	EUR											
Certificate	DE000VF30BR9	APPLE196.1TS OPENV	EUR											
Certificate	DE000CJ3QCH7	APPLE198.6TS OPENZ	EUR											
Certificate	DE000VA9C1H2	APPLE199.1TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	NL0013368376	APPLE199.48S OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VA9C1J8	APPLE201.6TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013369911	APPLE203.48S OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VA9C1K6	APPLE204.1TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013152705	APPLE205.6TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000VA9C1L4	APPLE206.6TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013369929	APPLE207.48S OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VA9CX43	APPLE209.1TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VA9CS73	APPLE212.3TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VA9CS81	APPLE214.8TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VA9CS99	APPLE217.3TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000CJ3PYT8	APPLE218.8TS OPENZ	EUR	2,0950	2,0950	2,0050			2,0050					
Certificate	DE000VA9CTA9	APPLE219.8TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	DE000CM027P4	APPLE22.31TL OPENZ	EUR	10,9000	10,9800	10,9000			10,9800					
Certificate	DE000VA9CTB7	APPLE222.3TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VA715B2	APPLE224.8TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VA715D8	APPLE227.3TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	DE000VA715G1	APPLE229.8TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000VA7TC90	APPLE232.3TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VASRLH7	APPLE234.8TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA6EGB6	APPLE237.3TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	NL0012987176	APPLE238.6TS OPENB	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CV88QQ4	APPLE238.9TS OPENZ	EUR	3,8850	3,8850	3,7950			3,7950					
Certificate	DE000VASRPE5	APPLE239.8TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012990873	APPLE250.5TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000CV8ANa6	APPLE259.2TS OPENZ	EUR	5,6800	5,6800	5,6000			5,6000					
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	82,3600	82,3600	82,3600			82,3600					
Certificate	DE000CK18V43	APPLE60.36TL OPENZ	EUR	86,5000	87,3300	86,5000			87,3300					
Certificate	DE000CF3ASa6	APPLE67.34TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	NL0011534938	APPLE73.17BL OPENB	EUR	111,1100	111,1100	111,1100			111,1100					
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	DE000CZ7DTQ1	APPLE82.45TL OPENZ	EUR	70,8700	71,6800	70,8700			71,6800					
Certificate	DE000CR9RUC5	APPLE94.42TL OPENZ	EUR	9,0600	9,1700	9,0600			9,1700					
Certificate	NL0011808399	APPLE95.01BL OPENB	EUR	91,6400	91,6400	91,6400			91,6400					
Certificate	DE000CB9Y9E4	APPLE96.66TL OPENZ	EUR	65,0300	65,8400	65,0300			65,8400					
Certificate	DE000CB9Y1K8	APPLE99.78TL OPENZ	EUR	60,0900	60,8900	60,0900			60,8900					
Certificate	DE000CP23TG8	APRAM 15TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP234F4	APRAM 20TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ58YP2	APRAM 20TL OPENC	EUR	0,8800	0,9100	0,8800	88,0000	1	0,9100	100				
Certificate	NL0013284060	APRAM 21TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0013284078	APRAM 24TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CP24NY2	APRAM 25TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP24QZ2	APRAM 25TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013373574	APRAM 26TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	NL0013110828	APRAM 27BON0919Z	EUR	28,7000	28,8000	28,7000			28,8000					
Certificate	NL0013111644	APRAM 30BOC0919Z	EUR	28,1400	28,2000	28,1400			28,2000					
Certificate	DE000CP68DK9	APRAM 30TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					

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	DE000CP24R02	APRAM 30TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013110562	APRAM 31BOC0919Z	EUR	29,4800	29,5300	29,4800			29,5300					
Certificate	DE000CP684V7	APRAM 35TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ58YQ0	APRAM 35TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012796130	APRAM 42BON1219Z	EUR											
Certificate	NL0009998319	APRAM 1.4TL OPENB	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	NL0009873090	APRAM 3.5TL OPENB	EUR	25,1400	25,1400	25,1400			25,1400					
Certificate	NL0010656088	APRAM 14.4TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200					
Certificate	NL0010901567	APRAM 17.7TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0013274087	APRAM 19.9TL OPENB	EUR	10,1200	10,2000	10,0850	2530,0000	1	10,2000	250				
Certificate	DE000CR95Q30	APRAM 20.1TL OPENZ	EUR	8,1000	8,2250	8,1000			8,2250					
Certificate	NL0013220676	APRAM 20.8TL OPENH	EUR											
Certificate	NL0013278476	APRAM 21.9TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3RQA0	APRAM 23.2TL OPENZ	EUR	1,3050	1,3300	1,3050			1,3300					
Certificate	DE000CU1CHG7	APRAM 25.7TL OPENZ	EUR	0,8250	0,8500	0,8250			0,8500					
Certificate	NL0013111040	APRAM 26.4BOC0919Z	EUR	26,0100	26,0300	26,0100			26,0300					
Certificate	NL0013370596	APRAM 27.5BS OPENB	EUR											
Certificate	NL0013370299	APRAM 28.4TS OPENB	EUR											
Certificate	DE000CU1B6Y3	APRAM 28.5TS OPENZ	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013110679	APRAM 28.8BOC0919Z	EUR	28,1600	28,1800	28,1600			28,1800					
Certificate	NL0013111230	APRAM 29.4BOC0919Z	EUR	28,4000	28,4200	28,4000			28,4200					
Certificate	NL0013111248	APRAM 30.6BOC1219Z	EUR	28,5300	28,5800	28,5300			28,5800					
Certificate	NL0013111529	APRAM 30.8BOC0919Z	EUR	28,8200	28,8800	28,8200			28,8800					
Certificate	NL0013281843	APRAM 31.4TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013111651	APRAM 31.5BOC1219Z	EUR	28,1500	28,2400	28,1500			28,2400					
Certificate	NL0013111537	APRAM 32.9BOC1219Z	EUR	29,1900	29,3000	29,1900			29,3000					
Certificate	NL0013291875	APRAM 34.5TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012796858	APRAM 36.8BOC0919Z	EUR	27,0300	27,1700	27,0300			27,1700					
Certificate	NL0012796866	APRAM 39.2BOC1219Z	EUR	26,6400	26,7900	26,6400			26,7900					
Certificate	NL0013148786	APRAM 41.4BOC1219B	EUR	27,1300	27,1300	26,9600			26,9600					
Certificate	NL0012103295	APRAM 49.3TS OPENB	EUR	26,5100	26,5100	26,5100			26,5100					
Certificate	DE000CJ3Q6K6	APRAM13.89TL OPENZ	EUR	2,8550	2,8800	2,8550			2,8800					
Certificate	DE000CJ3Q8D7	APRAM14.51TL OPENZ	EUR	2,9250	2,9500	2,9250			2,9500					
Certificate	NL0011233879	APRAM16.57TL OPENH	EUR	13,1800	13,1800	13,1800	1977,0000	1	13,1800	150				
Certificate	DE000CJ3QSD2	APRAM16.74TL OPENZ	EUR	2,5150	2,5400	2,5150			2,5400					
Certificate	DE000CJ3QA90	APRAM16.92TL OPENZ	EUR	2,2550	2,2800	2,2550			2,2800					
Certificate	DE000CJ3QA90	APRAM18.59TL OPENZ	EUR	1,9250	1,9500	1,9250			1,9500					
Certificate	DE000CJ3P8R8	APRAM19.28TL OPENZ	EUR	2,0350	2,0600	2,0350			2,0600					
Certificate	NL0013163942	APRAM19.72BL OPENB	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0013155245	APRAM20.74BL OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3RF20	APRAM21.13TL OPENZ	EUR	1,6950	1,7200	1,6950			1,7200					
Certificate	DE000CJ3RKK2	APRAM21.58TL OPENZ	EUR	1,3250	1,3500	1,3200	1320,0000	1	1,3500	1000				
Certificate	NL0013278864	APRAM22.74BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CJ3RN60	APRAM23.08TL OPENZ	EUR	1,0250	1,1000	1,0250	660,0000	1	1,0500	600				
Certificate	NL0013278872	APRAM23.75BL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013287634	APRAM24.75BL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1CFP2	APRAM25.07TL OPENZ	EUR	0,6350	0,7400	0,6300	2553,0000	6	0,6600	3900				
Certificate	DE000CJ3QP51	APRAM25.12TL OPENZ	EUR											
Certificate	NL0013373152	APRAM25.75BL OPENB	EUR	0,6400	0,6400	0,6050	625,0000	2	0,6150	1000				
Certificate	NL0013374101	APRAM26.75BL OPENB	EUR	0,4100	0,4150	0,3950	824,4000	2	0,4150	2035				
Certificate	NL0013151608	APRAM29.49BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013367212	APRAM29.75BOC0919B	EUR	27,9100	27,9100	27,8200			27,8200					
Certificate	NL0013396492	APRAM30.12TS OPENH	EUR											
Certificate	DE000CJ3PUT6	APRAM31.99TS OPENZ	EUR	0,7950	0,7950	0,7700			0,7700					
Certificate	NL0013018872	APRAM33.43BS OPENB	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	DE000CJ3PK65	APRAM35.98TS OPENZ	EUR	1,5850	1,6000	1,5600	1200,0000	1	1,5600	750				
Certificate	LU1859830058	APRAM36.14TPIOPENS	EUR	7,0000	7,1700	7,0000			7,1700					
Certificate	LU1841028977	APRAM39.48TPIOPENS	EUR	10,2600	10,4300	10,2600			10,4300					
Certificate	NL0012109888	APRAM45.12BS OPENB	EUR	17,3800	17,3800	17,3800			17,3800					
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR	14,1100	14,2900	14,1100			14,2900					
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR	15,9300	16,1100	15,9300			16,1100					
Certificate	NL0013006729	ARCAD 16.8S OPENB	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013370604	ARCAD 14.5BS OPENB	EUR											
Certificate	NL0013018658	ARCAD 7.84TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CN6J638	ARCAD 8.56TL OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.85TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	NL0012103790	ARCAD 9.87TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CJ3RGN4	ARCAD10.19TL OPENZ	EUR											
Certificate	NL0013276215	ARCAD10.29BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CJ3SGK8	ARCAD10.74TL OPENZ	EUR											
Certificate	NL0013293483	ARCAD10.87TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013293772	ARCAD11.04BL 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	DE000CJ3S1K2	ARCAD11.44TL OPENZ	EUR											
Certificate	NL0013294424	ARCAD11.79BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013293954	ARCAD11.87TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000CJ3S1L0	ARCAD12.14TL OPENZ	EUR											
Certificate	NL0013294432	ARCAD12.54BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CJ3S1M8	ARCAD12.84TL OPENZ	EUR											
Certificate	NL0013294838	ARCAD12.87TL OPENB	EUR	3,2200	3,3500	3,2000	644,0000	1	3,3500	200				
Certificate	NL0013294994	ARCAD13.29BL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3SKU9	ARCAD13.53TL OPENZ	EUR											
Certificate	NL0013373582	ARCAD13.87TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013374119	ARCAD14.04BL OPENB	EUR	1,1800	1,2300	1,1800	94,4000	1	1,2300	80				
Certificate	DE000CJ1CMR4	ARCAD14.23TL OPENZ	EUR											
Certificate	DE000CJ3NX47	ARCAD15.23TS OPENZ	EUR											
Certificate	NL0013294150	ARCAD16.19TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013295769	ARCAD17.49BS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3S1N6	ARCAD17.72TS OPENZ	EUR											
Certificate	NL0012280085	ARCAD20.14TS OPENB	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3QY23	ARCAD6.531TL OPENZ	EUR											
Certificate	DE000CJ3PK73	ARCAD7.553TL OPENZ	EUR											
Certificate	NL0013274673	ARCAD8.018BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013018328	ARCAD8.773BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CJ3PPJ7	ARCAD9.094TL OPENZ	EUR											
Certificate	NL0013016363	ARCAD9.532BL OPENB	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CN6J3Y2	ARCAD9.652TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	1,1880	1,2740	1,1880	10321,7000	5	1,2260	8400				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	3,8270	3,8270	3,6970			3,6970					
Certificate	XS1568006867	ARCM1 STN0220B	EUR	83,9000	83,9000	83,9000	3356,0000	1	83,9000	4000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR	80,8000	80,8000	80,8000			80,8000					
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0011796461	ARCM1 11TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000VF1HTM5	ARCM1 14TL 0619V	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CP23286	ARCM1 14TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ1BT53	ARCM1 15SWT0619Z	EUR	7,2500	7,3200	7,2500			7,3200					
Certificate	DE000VF1HTP8	ARCM1 15TL 0619V	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CP23NN7	ARCM1 15TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF1HTR4	ARCM1 16TL 0619V	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	DE000VF30GH9	ARCM1 16TL 0919V	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000VF1HTT0	ARCM1 17TL 0619V	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VF30GP2	ARCM1 17TL 0919V	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP24CP3	ARCM1 17TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	DE000VF30E57	ARCM1 18TL 0619V	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF30GT4	ARCM1 18TL 0919V	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CP68JR1	ARCM1 18TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP68HH6	ARCM1 18TL OPENC	EUR	0,2100	0,2300	0,2100	52,5000	1	0,2300	250				
Certificate	DE000VF4HSD0	ARCM1 19TL 0619V	EUR	1,0100	1,1200	1,0100	3090,0000	2	1,1200	3000				
Certificate	DE000VF4HSE8	ARCM1 19TL 0919V	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF3Z927	ARCM1 19TS 0619V	EUR											
Certificate	DE000CP68E04	ARCM1 19TS OPENC	EUR											
Certificate	DE000VF4HU03	ARCM1 20TS 0619V	EUR											
Certificate	DE000VF3RJ4	ARCM1 20TS 0619V	EUR											
Certificate	DE000VF4HU29	ARCM1 20TS 0919V	EUR											
Certificate	DE000VF30GV0	ARCM1 20TS 0919V	EUR											
Certificate	DE000CP68JS9	ARCM1 20TS OPENC	EUR											
Certificate	DE000CP68E12	ARCM1 20TS OPENC	EUR											
Certificate	DE000VF3AY31	ARCM1 21TS 0619V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF30GX6	ARCM1 21TS 0919V	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CP68859	ARCM1 21TS OPENC	EUR	0,1200	0,1300	0,1200	576,0000	1	0,1300	4800				
Certificate	NL0013110760	ARCM1 22BOC1219Z	EUR	20,7200	20,7500	20,7200			20,7500					
Certificate	DE000VF30GZ1	ARCM1 22TS 0919V	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP232F8	ARCM1 22TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP234U3	ARCM1 22TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013111545	ARCM1 23BOC0919Z	EUR	20,9300	21,0200	20,9300			21,0200					
Certificate	DE000VF4HSF5	ARCM1 23TS 0919V	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP232G6	ARCM1 23TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013111552	ARCM1 24BOC1219Z	EUR	20,9400	20,9400	20,9400	2094,0000	1	20,9400	100				
Certificate	DE000VF4HSG3	ARCM1 24TS 0919V	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CP234V1	ARCM1 24TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CQ58Z34	ARCM1 24TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2MDV8	ARCM1 25TS 0619V	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000CJ3SC05	ARCM1 25TS 0619Z	EUR	2,7650	2,7650	2,6850			2,6850					
Certificate	DE000CQ58Z42	ARCM1 25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000CP6GZX5	ARCM1 26TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CP6GU25	ARCM1 26TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP6GU33	ARCM1 27TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP6G2H5	ARCM1 28TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP6MH6	ARCM1 28TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	27,4150	27,5850	27,4150			27,5850					
Certificate	DE000CP6G0M9	ARCM1 29TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012976617	ARCM1 30BOC0619B	EUR	19,8500	19,8500	19,8500			19,8500					
Certificate	NL0012795603	ARCM1 31BOC0919Z	EUR											
Certificate	NL0011649975	ARCM1 7.1TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0011656699	ARCM1 9.3TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0011906243	ARCM1 13.1TL OPENB	EUR	2,7400	2,7400	2,7100	1644,0000	1	2,7100	600				
Certificate	NL0011906250	ARCM1 14.1TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF1HTN3	ARCM1 14.5TL 0619V	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0011926886	ARCM1 14.5TL OPENH	EUR	2,2800	2,3000	2,2800	285,0000	1	2,3000	125				
Certificate	DE000VM9HEC1	ARCM1 14.7TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0012017511	ARCM1 15.3TL OPENB	EUR	2,1000	2,1000	2,0300	12390,0000	4	2,0600	6000				
Certificate	DE000VF1HTQ6	ARCM1 15.5TL 0619V	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	DE000VF30GD8	ARCM1 15.5TL 0919V	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CD624K0	ARCM1 15.5TL OPENZ	EUR	1,7550	1,8600	1,7550	3999,0000	1	1,8000	2150				
Certificate	NL0012017974	ARCM1 16.2TL OPENB	EUR	1,7700	1,7850	1,7700	16820,0000	2	1,7800	9500				
Certificate	DE000VF1HTS2	ARCM1 16.5TL 0619V	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000VF30GM9	ARCM1 16.5TL 0919V	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013276496	ARCM1 16.7TL OPENB	EUR	4,7700	4,8600	4,7700	6693,0000	2	4,8600	1400				
Certificate	DE000CJ3QLJ4	ARCM1 16.8TL OPENZ	EUR	2,0150	2,0850	2,0150			2,0850					
Certificate	NL0013277403	ARCM1 17.2TL OPENB	EUR	4,4200	4,4200	4,4050	2210,0000	1	4,4100	500				
Certificate	DE000VF1HWS6	ARCM1 17.5TL 0619V	EUR	2,6000	2,6000	2,4300	1300,0000	1	2,4300	500				
Certificate	DE000VF30GQ0	ARCM1 17.5TL 0919V	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013372014	ARCM1 17.7TL OPENB	EUR	4,0000	4,0000	3,9200	48,0000	1	3,9200	12				
Certificate	NL0013372022	ARCM1 18.2TL OPENB	EUR	3,5000	3,5000	3,4600	1747,0000	2	3,4600	500				
Certificate	NL0013392038	ARCM1 18.2TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013390784	ARCM1 18.2TS OPENH	EUR											
Certificate	DE000CJ1CHH5	ARCM1 18.3TL OPENZ	EUR	1,2950	1,3900	1,2950	695,0000	1	1,3650	500				
Certificate	DE000VF30MNS	ARCM1 18.5TL 0619V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF30MP0	ARCM1 18.5TL 0919V	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000VF32919	ARCM1 18.5TS 0619V	EUR											
Certificate	NL0013373590	ARCM1 18.7TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013390776	ARCM1 18.7TS OPENH	EUR											
Certificate	NL0013373608	ARCM1 19.2TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0013370307	ARCM1 19.3TS OPENB	EUR											
Certificate	DE000VF32935	ARCM1 19.5TS 0619V	EUR											
Certificate	DE000VF30GU2	ARCM1 19.5TS 0919V	EUR											
Certificate	NL0011593363	ARCM1 2.53TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0013364946	ARCM1 20.3TS OPENB	EUR											
Certificate	NL0013374507	ARCM1 20.4TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF30GW8	ARCM1 20.5TS 0919V	EUR	0,6700	0,7800	0,6550	12,6900	2	0,7800	18				
Certificate	NL0013111057	ARCM1 20.7BOC0919Z	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	NL0013292360	ARCM1 21.4TS OPENB	EUR	3,6900	3,8200	3,6900	7460,0000	2	3,8200	2000				
Certificate	DE000VF30GY4	ARCM1 21.5TS 0919V	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013169279	ARCM1 22.1BOC0619B	EUR	21,0900	21,0900	21,0700			21,0700					
Certificate	NL0013152713	ARCM1 22.4TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000VF1HWW8	ARCM1 22.5TS 0619V	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3SEW8	ARCM1 22.5TS 0619Z	EUR	1,5050	1,5050	1,4300			1,4300					
Certificate	NL0013152242	ARCM1 22.6BS OPENB	EUR	2,9000	3,0300	2,9000	17400,0000	1	3,0300	6000				
Certificate	NL0013015969	ARCM1 23.3TS OPENB	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	DE000VF1RN29	ARCM1 23.5TS 0619V	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012796874	ARCM1 24.2BOC0619Z	EUR	23,0800	23,2000	23,0800			23,2000					
Certificate	NL0012796882	ARCM1 25.3BOC0919Z	EUR	22,6200	22,7200	22,6200			22,7200					
Certificate	DE000VA71RU4	ARCM1 25.4TS OPENV	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	DE000VA71RW0	ARCM1 25.6TS OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VA71R23	ARCM1 25.8TS OPENV	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0013003213	ARCM1 30.7BOC0919B	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	19,5800	19,7400	19,5800			19,7400					
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0011602198	ARCM1 5.71TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0011586524	ARCM1 6.19TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0011719851	ARCM1 8.84TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					

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	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CN6KJ62	ARCM110.36TL OPENZ	EUR	3,3750	3,4100	3,3750			3,4100					
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0011719828	ARCM110.72TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CJ3RCD4	ARCM111.07TL OPENZ	EUR	4,4050	4,4750	4,4050			4,4750					
Certificate	NL0011796339	ARCM111.62BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000CN6KTB4	ARCM112.59TL OPENZ	EUR	2,4350	2,4800	2,4350			2,4800					
Certificate	DE000CJ3QV53	ARCM112.74TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0011896584	ARCM113.25TL OPENH	EUR	2,7100	2,7100	2,6400	7490,0000	2	2,6800	2800				
Certificate	DE000CD61TG4	ARCM113.56TL OPENZ	EUR	2,1150	2,1500	2,1150			2,1500					
Certificate	DE000VF1HQL3	ARCM113.57TL OPENV	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF1HQM1	ARCM113.77TL OPENV	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VN99SN1	ARCM114.02TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000VN92P55	ARCM114.41TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3RH84	ARCM114.54TL OPENZ	EUR	3,0850	3,1550	3,0850			3,1550					
Certificate	NL0011907332	ARCM114.85BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CJ3RDY8	ARCM114.92TL OPENZ	EUR	2,4850	2,6500	2,4850	5300,0000	1	2,5450	2000				
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VA90YS4	ARCM115.09TL OPENV	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011930649	ARCM115.11TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000CJ3SEU2	ARCM115.25TL 0619Z	EUR	2,3400	2,3900	2,3400			2,3900					
Certificate	DE000VA90XA4	ARCM115.33TL OPENV	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	DE000VA90XD8	ARCM115.53TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3PLA5	ARCM115.63TL OPENZ	EUR	2,1350	2,2050	2,1350			2,2050					
Certificate	DE000VA90VA8	ARCM115.89TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VA90TC8	ARCM116.09TL OPENV	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	DE000VA8F5J7	ARCM116.32TL OPENV	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CJ3QU47	ARCM116.33TL OPENZ	EUR	1,7950	1,8550	1,7950			1,8550					
Certificate	NL0012018170	ARCM116.45BL OPENB	EUR	1,3600	1,3600	1,3100	816,0000	1	1,3100	600				
Certificate	DE000VA8F5L3	ARCM116.52TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0011979356	ARCM116.56TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000VA8F253	ARCM116.72TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CJ3SEV0	ARCM116.75TL 0619Z	EUR	1,6000	1,6600	1,6000			1,6600					
Certificate	DE000VA8F261	ARCM116.92TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013275779	ARCM116.95BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CD63E4	ARCM117.14TL OPENZ	EUR	0,9250	1,0200	0,9250	17074,7500	21	0,9600	17475				
Certificate	DE000VF1HQP4	ARCM117.17TL OPENV	EUR	2,9500	2,9550	2,8400	14,7500	1	2,8400	5				
Certificate	NL0013390792	ARCM117.21TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF1RKG5	ARCM117.37TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013277809	ARCM117.45BL OPENB	EUR	3,0200	3,1350	2,9550	31622,0000	6	2,9700	10400				
Certificate	DE000VF2XEW1	ARCM117.52TL OPENV	EUR	3,4200	3,4250	3,3100	1026,0000	1	3,3100	300				
Certificate	DE000VF1RKJ9	ARCM117.57TL OPENV	EUR	2,5800	2,5800	2,4400	136,7400	1	2,4400	53				
Certificate	DE000CJ1CGR6	ARCM117.75TL 0619Z	EUR	1,1200	1,1850	1,1200	350,0000	2	1,1700	300				
Certificate	DE000VF30H70	ARCM117.84TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CJ1CF00	ARCM117.93TL OPENZ	EUR	1,0050	1,0650	1,0050			1,0650					
Certificate	NL0013372568	ARCM117.95BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VF30H88	ARCM118.04TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF30KE8	ARCM118.07TL OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF30H96	ARCM118.24TL OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF30A51	ARCM118.39TS OPENV	EUR											
Certificate	DE000VF3RLM7	ARCM118.43TS OPENV	EUR											
Certificate	DE000VF30M32	ARCM118.44TL OPENV	EUR	1,7700	1,7750	1,6400	7080,0000	2	1,6400	4000				
Certificate	NL0013373160	ARCM118.45BL OPENB	EUR	2,1400	2,1400	1,9700	42840,0000	3	1,9700	20500				
Certificate	DE000VF30L33	ARCM118.57TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000VF30A69	ARCM118.59TS OPENV	EUR											
Certificate	DE000VF30M57	ARCM118.64TL OPENV	EUR	1,4600	1,4700	1,4300	7623,8600	2	1,4300	5204				
Certificate	NL0013370927	ARCM118.65BS OPENB	EUR											
Certificate	DE000CJ1CHS2	ARCM118.73TL OPENZ	EUR	0,6150	0,7800	0,6150	3647,7100	36	0,6750	5242				
Certificate	DE000VF30A77	ARCM118.79TS OPENV	EUR											
Certificate	DE000VF4HTD8	ARCM118.84TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF3RLP0	ARCM118.93TS OPENV	EUR											
Certificate	NL0013374127	ARCM118.95BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VF30A85	ARCM118.99TS OPENV	EUR											
Certificate	DE000VF4HTE6	ARCM119.04TL OPENV	EUR	1,0000	1,0400	1,0000	50,0000	1	1,0400	50				
Certificate	DE000VF30N15	ARCM119.07TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013370612	ARCM119.14BS OPENB	EUR											
Certificate	NL0013396609	ARCM119.19TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013390768	ARCM119.19TS OPENH	EUR											
Certificate	DE000VF30B83	ARCM119.19TS OPENV	EUR											
Certificate	DE000VF4HTF3	ARCM119.24TL OPENV	EUR	1,0400	1,0400	0,8500	4160,0000	1	0,8500	4000				
Certificate	DE000VF30BD9	ARCM119.39TS OPENV	EUR											
Certificate	DE000VF3RLQ8	ARCM119.43TS OPENV	EUR											
Certificate	DE000VF4HTG1	ARCM119.44TL OPENV	EUR	0,7900	0,7900	0,5700	10085,7500	9	0,6400	13425				
Certificate	NL0013374135	ARCM119.45BL OPENB	EUR											
Certificate	DE000CU1CK21	ARCM119.53TL OPENZ	EUR											
Certificate	DE000VF30N23	ARCM119.57TL OPENV	EUR											
Certificate	DE000VF30BG2	ARCM119.59TS OPENV	EUR											
Certificate	NL0013369937	ARCM119.64BS OPENB	EUR											
Certificate	DE000VF4HTL1	ARCM119.64TL OPENV	EUR											
Certificate	NL0013395387	ARCM119.69TL OPENH	EUR											
Certificate	NL0013390750	ARCM119.69TS OPENH	EUR											
Certificate	DE000VF30BJ6	ARCM119.79TS OPENV	EUR											
Certificate	DE000VF4HUK1	ARCM119.89TS OPENV	EUR											
Certificate	DE000VF3RG83	ARCM119.93TS OPENV	EUR											
Certificate	DE000CU1B6Z0	ARCM119.96TS OPENZ	EUR											
Certificate	DE000VF4HU52	ARCM119.97TS OPENV	EUR											
Certificate	DE000VF3RJ15	ARCM119.99TS OPENV	EUR											
Certificate	NL0011526991	ARCM12.404BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013365398	ARCM120.13BS OPENB	EUR											
Certificate	DE000VF4HU60	ARCM120.17TS OPENV	EUR											
Certificate	NL0013396591	ARCM120.19TS OPENH	EUR											
Certificate	DE000VF3NHS1	ARCM120.21TS OPENV	EUR											
Certificate	DE000VF3A6H8	ARCM120.41TS OPENV	EUR	0,4200	0,5700	0,4150	1719,0000	8	0,5200	3650				
Certificate	DE000VF3A524	ARCM120.43TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VF3A5M0	ARCM120.61TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013364839	ARCM120.62BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013390743	ARCM120.69TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF3A1D8	ARCM120.82TS OPENV	EUR	0,7700	0,8800	0,7600	459,0000	2	0,8800	600				
Certificate	DE000VF3AYV7	ARCM120.94TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF3AYL8	ARCM121.02TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013362742	ARCM121.12BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000VF2XH36	ARCM121.24TS OPENV	EUR	1,0800	1,2600	1,0800	4360,0000	2	1,2600	4000				
Certificate	DE000VF2XGU0	ARCM121.44TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VF2XH69	ARCM121.44TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CJ3SEJ5	ARCM121.46TS OPENZ	EUR	0,8550	0,8550	0,7950			0,7950					
Certificate	DE000CJ3SE45	ARCM121.53TS OPENZ	EUR	1,4100	1,4950	1,4100	394,8000	1	1,4950	280				
Certificate	NL0013292717	ARCM121.61BS OPENB	EUR	2,0000	2,0500	2,0000	1400,0000	1	2,0500	700				
Certificate	DE000VF2XH77	ARCM121.64TS OPENV	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013390735	ARCM121.69TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000VF2XEL4	ARCM121.94TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VA90S61	ARCM121.95TS OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013152234	ARCM122.11BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA90S87	ARCM122.15TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VA9C2V1	ARCM122.35TS OPENV	EUR	2,1100	2,3500	2,0700	3434,1000	9	2,2500	1575				
Certificate	DE000VF2XEN0	ARCM122.44TS OPENV	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000VA9C019	ARCM122.55TS OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VA9C027	ARCM122.75TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VF2XEQ3	ARCM122.94TS OPENV	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VA9C035	ARCM122.95TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000CJ3QAF5	ARCM122.95TS OPENZ	EUR	1,5850	1,5850	1,5150			1,5150					
Certificate	DE000VA9CXT1	ARCM123.16TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013393655	ARCM123.19TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VA9CS08	ARCM123.36TS OPENV	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000VF2XER1	ARCM123.44TS OPENV	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0013014897	ARCM123.58BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VA8FXA6	ARCM123.58TS OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	LU1859830132	ARCM123.64TPIOPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013130982	ARCM123.66TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA8FXB4	ARCM123.78TS OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VF2XES9	ARCM123.94TS OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000VA8FXC2	ARCM123.98TS OPENV	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3PJK8	ARCM124.07TS OPENZ	EUR	2,9150	2,9150	2,8450			2,8450					
Certificate	DE000VA8FXD0	ARCM124.18TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000VA8FXE8	ARCM124.38TS OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF2XET7	ARCM124.44TS OPENV	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CJ3PHL0	ARCM124.44TS OPENZ	EUR	2,3250	2,3250	2,2550			2,2550					
Certificate	DE000VA8FTH9	ARCM124.58TS OPENV	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	LU1841153874	ARCM124.67TPIOPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VA8FTJ5	ARCM124.78TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XEUS	ARCM124.94TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VA8FTK3	ARCM124.98TS OPENV	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VA8FTL1	ARCM125.18TS OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	LU1840979071	ARCM125.28TPIOPENS	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012796890	ARCM125.85BOC12192	EUR	22,1400	22,1400	22,1400			22,1400					
Certificate	LU1840911355	ARCM126.39TPIOPENS	EUR	6,4200	6,4300	6,4200			6,4300					
Certificate	DE000CJ3N427	ARCM126.44TS OPENZ	EUR	3,3150	3,3150	3,2550			3,2550					
Certificate	DE000CJ3N1H6	ARCM126.96TS OPENZ	EUR	4,4450	4,4450	4,3850			4,3850					
Certificate	LU1840911439	ARCM127.37TPIOPENS	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	LU1790568957	ARCM128.66TPIOPENS	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	NL0012792279	ARCM128.94BS OPENB	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0012792287	ARCM129.43BS OPENB	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012700629	ARCM129.91BS OPENB	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CN6HKA1	ARCM13.315TL OPENZ	EUR	5,5250	5,5600	5,5250			5,5600					
Certificate	NL0011525878	ARCM13.671BL OPENB	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	DE000CV4Z8W0	ARCM130.44TS OPENZ	EUR	6,2950	6,2950	6,2350			6,2350					
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	DE000VLSRY53	ARCM132.83TS OPENV	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	NL0011523022	ARCM14.939BL OPENB	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0011435698	ARCM16.206BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CN6K8W2	ARCM17.951TL OPENZ	EUR	3,9750	4,0200	3,9750			4,0200					
Certificate	NL0011657093	ARCM19.998BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0013005069	ARGX 48.2BL OPENB	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0013295967	ARGX 103.6BL OPENB	EUR	1,6500	1,7150	1,6000	875,0000	3	1,7050	530				
Certificate	DE000CJ18YK6	ARGX 107.3TL OPENZ	EUR											
Certificate	NL0013369028	ARGX 108.6BL OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013295777	ARGX 125.4BS OPENB	EUR	1,1600	1,1600	0,7550	1160,0000	1	0,7550	1000				
Certificate	NL0013363096	ARGX 135.3BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3NVE1	ARGX 36.06TL OPENZ	EUR											
Certificate	DE000CJ3NSJ6	ARGX 41.62TL OPENZ	EUR											
Certificate	DE000CJ3NTA3	ARGX 44.23TL OPENZ	EUR											
Certificate	DE000CV88DJ7	ARGX 46.82TL OPENZ	EUR	3,5700	3,5700	3,5700	124,9500	1	3,5700	35				
Certificate	DE000CJ3NTB1	ARGX 50.27TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 52.85TL OPENZ	EUR											
Certificate	NL0013001688	ARGX 53.28BL OPENB	EUR	6,4200	6,7350	6,4200	12519,0000	1	6,7350	1950				
Certificate	DE000CJ3N8U4	ARGX 58.06TL OPENZ	EUR											
Certificate	NL0013010531	ARGX 58.33BL OPENB	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000CJ3PB25	ARGX 63.19TL OPENZ	EUR											
Certificate	NL0013013212	ARGX 63.39BL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013147077	ARGX 68.44BL OPENB	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000CJ3PV62	ARGX 69.47TL OPENZ	EUR											
Certificate	NL0013155955	ARGX 73.48BL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CJ3QHB9	ARGX 75.52TL OPENZ	EUR											
Certificate	NL0013157993	ARGX 78.53BL OPENB	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000CJ3RHM4	ARGX 81.29TL OPENZ	EUR	2,2200	2,2200	2,2200	8880,0000	1	2,2200	4000				
Certificate	NL0013277130	ARGX 83.54BL OPENB	EUR	3,2100	3,7150	3,2100	1227,9000	2	3,7150	380				
Certificate	DE000CJ3RZ58	ARGX 88.13TL OPENZ	EUR	1,7600	1,8900	1,7600	11790,0000	4	1,8900	6500				
Certificate	NL0013287659	ARGX 88.55BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CJ3SGU7	ARGX 91.28TL OPENZ	EUR	1,6300	1,6300	1,6300	3260,0000	1	1,6300	2000				
Certificate	NL0013293780	ARGX 93.57BL OPENB	EUR	2,5100	2,7150	2,4850	502,0000	1	2,7150	200				
Certificate	NL0013295645	ARGX 98.58BL OPENB	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000CJ3SK21	ARGX 99.19TL OPENZ	EUR	1,2700	1,3000	1,2700	1854,0000	2	1,3000	1440				
Certificate	NL0010011102	ASCX 240TL OPENB	EUR	78,3450	78,3450	78,3450			78,3450					
Certificate	NL0013287881	ASCX 300.6TL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0013288632	ASCX 601.2TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013287899	ASCX 851.7TL OPENB	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000CP23Q61	ASMI 28TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP23235	ASMI 28TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP239D8	ASMI 30TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP23854	ASMI 30TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CP06ZB1	ASMI 32TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CP23V31	ASMI 32TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CP06W72	ASMI 32TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CP24GT6	ASMI 34TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP24CH0	ASMI 35TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CP24JC6	ASMI 35TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013110836	ASMI 38BON0919Z	EUR	52,5300	52,5300	52,5300			52,5300					
Certificate	DE000CP24R10	ASMI 38TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CP24N29	ASMI 38TL OPENC	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	NL0013110844	ASMI 40BON1219Z	EUR	52,8500	52,8500	52,8500			52,8500					
Certificate	DE000CP681X9	ASMI 40TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24R28	ASMI 40TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP686M1	ASMI 42TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP685U6	ASMI 42TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013110547	ASMI 43BOC0919Z	EUR	42,7400	42,7400	42,7400			42,7400					
Certificate	DE000CP685V4	ASMI 44TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CP686N9	ASMI 44TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0013111255	ASMI 45BOC1219Z	EUR	44,5200	44,5200	44,5200			44,5200					
Certificate	NL0013111560	ASMI 46BOC0919Z	EUR	45,5600	45,5600	45,5600			45,5600					
Certificate	DE000CP68974	ASMI 50TS OPENC	EUR											
Certificate	DE000CP687P2	ASMI 50TS OPENC	EUR											
Certificate	DE000CP24UE9	ASMI 52TS OPENC	EUR											
Certificate	DE000CP681Y7	ASMI 52TS OPENC	EUR											
Certificate	DE000CP687Q0	ASMI 54TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CP68982	ASMI 54TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP686P4	ASMI 55TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP685W2	ASMI 55TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CP685X0	ASMI 56TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CP686Q2	ASMI 56TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP685Y8	ASMI 58TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP686R0	ASMI 58TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP686S8	ASMI 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CP685Z5	ASMI 60TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0009261726	ASMI 2.6TL OPENB	EUR	50,8300	50,8300	50,8300			50,8300					
Certificate	NL0010012670	ASMI 11.9TL OPENB	EUR	42,3600	42,3600	42,3600			42,3600					
Certificate	NL0010606000	ASMI 16.7TL OPENB	EUR	38,0400	38,0400	38,0400			38,0400					
Certificate	NL0010651907	ASMI 19.1TL OPENB	EUR	35,8000	35,8000	35,8000			35,8000					
Certificate	NL0011410824	ASMI 21.2TL OPENH	EUR	33,9700	33,9700	33,9700			33,9700					
Certificate	NL0010896023	ASMI 21.5TL OPENB	EUR	33,6500	33,6500	33,6500			33,6500					
Certificate	NL0011410816	ASMI 21.7TL OPENH	EUR	33,4700	33,4700	33,4700			33,4700					
Certificate	NL0011441332	ASMI 24.8TL OPENB	EUR	30,6600	30,6600	30,6600			30,6600					
Certificate	NL0011731674	ASMI 25.9TL OPENH	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0011443866	ASMI 26.3TL OPENB	EUR	29,2300	29,2300	29,2300			29,2300					
Certificate	NL0011720602	ASMI 27.9TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0011975602	ASMI 29.9TL OPENH	EUR	25,4200	25,4200	25,4200	203,3600	1	25,8200	8				
Certificate	NL0012026793	ASMI 31.1TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600					
Certificate	NL0011990874	ASMI 32.2TL OPENH	EUR	23,7400	23,7400	23,7400			23,7400					
Certificate	NL0012028435	ASMI 32.7TL OPENB	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0013166085	ASMI 33.7TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0013278492	ASMI 34.8TL OPENB	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	NL0013284094	ASMI 35.2TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013282536	ASMI 35.8TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013232317	ASMI 36.7TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0013284102	ASMI 36.8TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013286768	ASMI 37.8TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013287238	ASMI 38.8TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013287915	ASMI 39.78L OPENB	EUR	2,7600	2,7800	2,7550	151,8000	1	2,7800	55				
Certificate	NL0013288277	ASMI 39.8TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013111065	ASMI 40.5BOC0919Z	EUR	40,2800	40,2800	40,2800			40,2800					
Certificate	NL0013289507	ASMI 40.8TL OPENB	EUR	3,2000	3,2100	3,2000	316,8000	1	3,2100	99				
Certificate	NL0013293491	ASMI 41.8TL OPENB	EUR	2,9600	3,0300	2,9600	7400,0000	1	3,0300	2500				
Certificate	NL0013111073	ASMI 42.3BOC1219Z	EUR	42,0900	42,0900	42,0900			42,0900					
Certificate	NL0013296015	ASMI 42.9TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013246606	ASMI 43.3TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013110687	ASMI 44.1BOC0919Z	EUR	43,8800	43,8800	43,8800			43,8800					
Certificate	NL0013246598	ASMI 44.3TL OPENH	EUR	1,2200	1,2500	1,2200	1098,0000	1	1,2500	900				
Certificate	NL0013296874	ASMI 44.9TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013382930	ASMI 46.3TL OPENH	EUR	1,0200	1,0600	1,0200	163,2000	1	1,0600	160				
Certificate	NL0012796502	ASMI 46.5BOC1219Z	EUR	45,6600	45,6600	45,6600			45,6600					
Certificate	NL0013372030	ASMI 46.9TL OPENB	EUR	2,0900	2,1000	2,0800	58,5200	1	2,1000	28				
Certificate	NL0013391600	ASMI 48.2TL OPENH	EUR	0,8400	0,8800	0,8400	831,2000	2	0,8800	980				
Certificate	NL0013244361	ASMI 48.2TS OPENH	EUR											
Certificate	NL0013373616	ASMI 48.9TL OPENB	EUR	1,7400	1,7400	1,7400	17400,0000	2	1,7400	10000				
Certificate	NL0013386253	ASMI 49.2TS OPENH	EUR											
Certificate	NL0012795678	ASMI 49.5BOC0619Z	EUR	47,6100	47,6100	47,6100			47,6100					
Certificate	NL0012795686	ASMI 49.5BOC0919Z	EUR	48,6500	48,6500	48,6500			48,6500					
Certificate	NL0013242241	ASMI 49.9TS OPENH	EUR											
Certificate	NL0013382914	ASMI 51.1TS OPENH	EUR											
Certificate	NL0013297401	ASMI 52.4TS OPENB	EUR											
Certificate	NL0013388739	ASMI 53.1TS OPENH	EUR											
Certificate	NL0013386246	ASMI 54.1TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					

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	NL0013386238	ASMI 56.1TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013297419	ASMI 56.4TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013382906	ASMI 56.9TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013382898	ASMI 60.1TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012773584	ASMI 64.4TS OPENB	EUR	18,4400	18,4400	18,4400			18,4400					
Certificate	DE000CR9RJ1	ASMI 24.54TL OPENZ	EUR	28,6700	28,6700	28,6700			28,6700					
Certificate	DE000CN6F9B1	ASMI 29.32TL OPENZ	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	NL0013017544	ASMI 29.61BL OPENB	EUR	2,4000	2,4050	2,4000	480,0000	1	2,4050	200				
Certificate	LU1859831700	ASMI 30.27TCIOPENS	EUR	22,6100	23,0900	22,6100			23,0900					
Certificate	DE000CN6FDO6	ASMI 30.88TL OPENZ	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0013014764	ASMI 31.63BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013283690	ASMI 32.68BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CD63294	ASMI 32.85TL OPENZ	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	LU1859845247	ASMI 33.45TCIOPENS	EUR	19,4000	19,8800	19,4000			19,8800					
Certificate	NL0013007586	ASMI 33.66BL OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0013283708	ASMI 34.69BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3RL39	ASMI 34.83TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013282445	ASMI 35.68BL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CJ3RWC4	ASMI 36.83TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013284722	ASMI 37.69BL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CJ3R2H0	ASMI 38.82TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3R4P9	ASMI 40.82TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013291396	ASMI 41.72BL OPENB	EUR	2,3700	2,3700	2,3700	2370,0000	1	2,3700	1000				
Certificate	DE000CJ3SKW5	ASMI 42.81TL OPENZ	EUR	2,0700	2,1000	2,0700	171,6000	2	2,0950	82				
Certificate	NL0013297625	ASMI 43.72BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1BZK3	ASMI 45.28TL OPENZ	EUR	1,5700	1,6050	1,5700	62,8000	1	1,6050	40				
Certificate	NL0013366966	ASMI 45.72BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013372576	ASMI 47.73BL OPENB	EUR	1,0800	1,1700	1,0750	3380,0000	2	1,1700	3000				
Certificate	DE000CU1CFR8	ASMI 47.78TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013374143	ASMI 49.73BL OPENB	EUR	0,7700	0,7900	0,7650	2740,0000	3	0,7700	3500				
Certificate	NL0013363351	ASMI 49.87BS OPENB	EUR											
Certificate	DE000CU1CMS2	ASMI 50.28TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CU1CCX3	ASMI 52.55TS OPENZ	EUR											
Certificate	LU1859913185	ASMI 53.02TCIOPENS	EUR											
Certificate	NL0013297161	ASMI 53.84BS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CE6CHG6	ASMI 57.04TS OPENZ	EUR	0,9300	0,9300	0,7800	669,0000	2	0,8450	800				
Certificate	NL0013297757	ASMI 57.84BS OPENB	EUR	1,0300	1,0400	1,0250	1030,0000	1	1,0400	1000				
Certificate	DE000CU1CK02	ASMI 62.05TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	103,9000	110,3900	103,9000	11014,0000	2	110,3900	100				
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	0,6070	0,6070	0,5690			0,5690					
Certificate	NL0010283610	ASMLH 47TL OPENB	EUR	135,4900	135,4900	135,4900			135,4900					
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000					
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0011926720	ASMLH 88TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012105688	ASMLH 108TL OPENB	EUR	78,8800	78,8800	78,8800			78,8800					
Certificate	DE000VF1HT17	ASMLH 110TL 0619V	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CYOARY1	ASMLH 110TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CYOAU62	ASMLH 110TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000VF1HT25	ASMLH 115TL 0619V	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF1HT33	ASMLH 120TL 0619V	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CU1BT79	ASMLH 125SWT0619Z	EUR	8,0900	8,0900	7,7900			7,7900					
Certificate	DE000CU1BT61	ASMLH 125SWT0619Z	EUR											
Certificate	DE000VF1HT41	ASMLH 125TL 0619V	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000VF1HT58	ASMLH 130TL 0619V	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP24CJ6	ASMLH 130TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VF2C2W5	ASMLH 135TL 0619V	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000CP687R8	ASMLH 135TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF2C2X3	ASMLH 140TL 0619V	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24P12	ASMLH 140TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP24R44	ASMLH 140TL OPENC	EUR	4,5000	4,5500	4,5000	450,0000	1	4,5500	100				
Certificate	DE000VF2C4K6	ASMLH 145TL 0619V	EUR	3,3100	3,3100	3,3100			3,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30G22	ASMLH 145TL 0919V	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CP68124	ASMLH 145TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CU183D4	ASMLH 150SWT0619Z	EUR	6,2300	6,2300	6,2000			6,2000					
Certificate	DE000VF2C5V0	ASMLH 150TL 0619V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000VF30G30	ASMLH 150TL 0919V	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CP24R51	ASMLH 150TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CP24P20	ASMLH 150TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VF2MCN7	ASMLH 155TL 0619V	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF30G48	ASMLH 155TL 0919V	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	DE000CP68206	ASMLH 155TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF3RBU1	ASMLH 160TL 0619V	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000VF30G55	ASMLH 160TL 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68H92	ASMLH 160TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CP68JG4	ASMLH 160TL OPENC	EUR	2,4900	2,6500	2,4800	1618,5000	1	2,6500	650				
Certificate	NL0013169287	ASMLH 162BOC0619B	EUR	161,0000	161,2000	161,0000			161,2000					
Certificate	DE000VF30G06	ASMLH 165TL 0619V	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF30G71	ASMLH 165TL 0919V	EUR	1,3700	1,4300	1,3700	137,0000	1	1,4300	100				
Certificate	DE000CP68HA1	ASMLH 165TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	178,1500	179,9550	178,1500			179,9550					
Certificate	NL0013169295	ASMLH 168BOC1219B	EUR	163,6000	164,0000	163,6000			164,0000					
Certificate	NL0012796924	ASMLH 168BOC1219Z	EUR	165,3300	165,6700	165,3300			165,6700					
Certificate	NL0013370315	ASMLH 168TS OPENB	EUR											
Certificate	DE000VF4HSJ7	ASMLH 170TL 0619V	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF4HSS8	ASMLH 170TL 0919V	EUR	1,0100	1,0100	1,0000	30,3000	1	1,0000	30				
Certificate	DE000VF3Z943	ASMLH 170TS 0619V	EUR											
Certificate	DE000CP68DL7	ASMLH 170TS OPENC	EUR											
Certificate	NL0013291891	ASMLH 173TS OPENB	EUR											
Certificate	DE000VF2C5X6	ASMLH 175TS 0619V	EUR											
Certificate	DE000VF30G89	ASMLH 175TS 0919V	EUR											
Certificate	DE000CP06750	ASMLH 175TS OPENC	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	175,2050	175,3350	175,2050			175,3350					
Certificate	NL0012796338	ASMLH 178BOC0919Z	EUR	174,0300	174,5300	174,0300			174,5300					
Certificate	NL0013368731	ASMLH 178TS OPENB	EUR											
Certificate	DE000VF2MCQ0	ASMLH 180TS 0619V	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000VF30HA2	ASMLH 180TS 0919V	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CQ5BUV8	ASMLH 180TS OPENC	EUR											
Certificate	DE000CQ5BT16	ASMLH 180TS OPENC	EUR											
Certificate	NL0013148794	ASMLH 183BOC1219B	EUR	175,0500	175,8500	175,0500			175,8500					
Certificate	NL0013373871	ASMLH 183TS OPENB	EUR	1,8900	1,8900	1,8800	189,0000	1	1,8800	100				
Certificate	NL0013003221	ASMLH 185BOC0919B	EUR	177,8500	178,6500	177,8500			178,6500					
Certificate	DE000VF2MDX4	ASMLH 185TS 0619V	EUR	0,9900	0,9900	0,8400	275,0500	5	0,8400	280				
Certificate	DE000VF30HC8	ASMLH 185TS 0919V	EUR	0,8800	0,8800	0,8300	7,0400	1	0,8300	8				
Certificate	DE000CP060A4	ASMLH 185TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012796346	ASMLH 187BOC1219Z	EUR	177,0800	178,0200	177,0800			178,0200					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	186,7550	187,0650	186,7550			187,0650					
Certificate	DE000VF4HSJ4	ASMLH 190TS 0619V	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000VF30HE4	ASMLH 190TS 0919V	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CQ5BT24	ASMLH 190TS OPENC	EUR	1,0100	1,0100	0,9500	505,0000	1	0,9500	500				
Certificate	DE000CQ5BHK8	ASMLH 190TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF30HG9	ASMLH 195TS 0919V	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012795561	ASMLH 196BOC0919Z	EUR	170,3300	172,1900	170,3300			172,1900					
Certificate	NL0012987309	ASMLH 200BOC0619B	EUR	173,8000	176,0000	173,8000			176,0000					
Certificate	DE000VF4HSP4	ASMLH 200TS 0919V	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CQ5B030	ASMLH 200TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	1,6700	1,6800	1,5000	1849,9000	10	1,5100	1220				
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	2,5500	2,5600	2,5200	609,6000	4	2,5500	240				
Certificate	DE000CQ5BD25	ASMLH 205TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012935597	ASMLH 207TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CP68610	ASMLH 210TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR	3,8600	3,8600	3,8300	579,0000	1	3,8300	150				
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CQ5BE05	ASMLH 230TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0012105852	ASMLH 113.BL OPENB	EUR	67,5400	67,5400	67,5400			67,5400					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,9500	6,1900	5,9500			6,1900					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	5,0000	5,0550	5,0000	500,0000	1	5,0550	100				
Certificate	DE000VF30BW5	ASMLH 157.TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF3RBW7	ASMLH 159.TL OPENV	EUR	1,8900	2,0600	1,8900	160,6500	1	2,0600	85				
Certificate	DE000CU1B2L1	ASMLH 161.TL OPENZ	EUR	1,6650	1,9000	1,6650	4750,0000	1	1,8800	2500				
Certificate	DE000CU1CHT0	ASMLH 168.TL OPENZ	EUR	0,9850	1,2000	0,9850	1297,5400	4	1,2000	1222				
Certificate	NL0009261080	ASMLH 17.TL OPENB	EUR	163,3700	163,3700	163,3700			163,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013370620	ASMLH 171.BS OPENB	EUR											
Certificate	NL0012990451	ASMLH 176.BS OPENB	EUR											
Certificate	NL0009560325	ASMLH 18.4TL OPENB	EUR	162,1300	162,1300	162,1300			162,1300					
Certificate	DE000VASRGPO	ASMLH 180.TS OPENV	EUR											
Certificate	DE000VASRGQ8	ASMLH 182.TS OPENV	EUR	0,2000	0,2000	0,1950	24,0000	1	0,1950	120				
Certificate	LU1816971995	ASMLH 184.TPIOPENS	EUR	0,4600	0,4600	0,2800								
Certificate	NL0013373293	ASMLH 186.BS OPENB	EUR	0,8900	0,8900	0,8600	17700,0000	2	0,8600	20000				
Certificate	NL0010013769	ASMLH 32.7TL OPENB	EUR	148,8300	148,8300	148,8300			148,8300					
Certificate	NL0011413372	ASMLH 33.2TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	NL0011040100	ASMLH 41.5TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0010249538	ASMLH 42.8TL OPENB	EUR	139,4200	139,4200	139,4200			139,4200					
Certificate	NL0010376752	ASMLH 49.7TL OPENB	EUR	133,0300	133,0300	133,0300			133,0300					
Certificate	NL0011039334	ASMLH 52.2TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0010378121	ASMLH 52.6TL OPENB	EUR	130,2600	130,2600	130,2600			130,2600					
Certificate	NL0010379350	ASMLH 55.1TL OPENB	EUR	127,9400	127,9400	127,9400			127,9400					
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	NL0010657052	ASMLH 58.2TL OPENB	EUR	125,1000	125,1000	125,1000			125,1000					
Certificate	NL0010658597	ASMLH 61.1TL OPENB	EUR	122,4300	122,4300	122,4300			122,4300					
Certificate	NL0011039326	ASMLH 62.9TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700					
Certificate	NL0010764122	ASMLH 66.9TL OPENB	EUR	117,0000	117,0000	117,0000			117,0000					
Certificate	NL0011040084	ASMLH 68.3TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	NL0011413364	ASMLH 69.1TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0010893483	ASMLH 69.5TL OPENB	EUR	114,7900	114,7900	114,7900			114,7900					
Certificate	NL0011649447	ASMLH 72.7TL OPENB	EUR	111,7900	111,7900	111,7900			111,7900					
Certificate	NL0011712815	ASMLH 73.3TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0011712807	ASMLH 75.4TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0011651948	ASMLH 75.8TL OPENB	EUR	108,8700	108,8700	108,8700			108,8700					
Certificate	NL0011712799	ASMLH 77.5TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0011712781	ASMLH 79.6TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0011891015	ASMLH 83.8TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0011906318	ASMLH 89.4TL OPENB	EUR	96,2800	96,2800	96,2800			96,2800					
Certificate	NL0012030340	ASMLH 91.3TL OPENB	EUR	94,4400	94,4400	94,4400			94,4400					
Certificate	NL0011993555	ASMLH 92.1TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0012048995	ASMLH 94.1TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012040687	ASMLH 95.5TL OPENB	EUR	90,6000	90,6000	90,6000			90,6000					
Certificate	NL0012099741	ASMLH 97.6TL OPENB	EUR	88,5900	88,5900	88,5900			88,5900					
Certificate	NL0012052708	ASMLH 99.3TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012100457	ASMLH 99.7TL OPENB	EUR	86,6600	86,6600	86,6600			86,6600					
Certificate	NL0012100028	ASMLH100.3BL OPENB	EUR	80,2400	80,2400	80,2400			80,2400					
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	73,4700	75,9500	73,4700			75,9500					
Certificate	NL0012100465	ASMLH101.8TL OPENB	EUR	84,7150	84,7150	84,7150			84,7150					
Certificate	NL0012100325	ASMLH102.4BL OPENB	EUR	78,1300	78,1300	78,1300			78,1300					
Certificate	DE000CD644R3	ASMLH102.4TL OPENZ	EUR	74,9000	77,1300	74,9000			77,1300					
Certificate	NL0012101174	ASMLH103.8TL OPENB	EUR	82,8100	82,8100	82,8100			82,8100					
Certificate	NL0012100333	ASMLH104.5BL OPENB	EUR	76,0000	76,0000	76,0000			76,0000					
Certificate	DE000VN99RZ7	ASMLH104.6TL OPENV	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	DE000VN9ZPD7	ASMLH106.6TL OPENV	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012105845	ASMLH110.9BL OPENB	EUR	69,6500	69,6500	69,6500			69,6500					
Certificate	DE000CD64EA3	ASMLH111.2TL OPENZ	EUR	7,2350	7,4600	7,2350			7,4600					
Certificate	NL0012056022	ASMLH111.6TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0012106181	ASMLH112.2TL OPENB	EUR	75,0400	75,0400	75,0400			75,0400					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CD64E85	ASMLH113.3TL OPENZ	EUR	6,3900	6,6200	6,3900			6,6200					
Certificate	NL0012117758	ASMLH114.3TL OPENB	EUR	73,0800	73,0800	73,0800			73,0800					
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012106116	ASMLH115.1BL OPENB	EUR	65,4300	65,4300	65,4300			65,4300					
Certificate	NL0012366793	ASMLH116.6TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	5,9600	5,9800	5,9600	2980,0000	1	5,9800	500				
Certificate	NL0012277099	ASMLH118.3TL OPENB	EUR	69,3700	69,3700	69,3700			69,3700					
Certificate	DE000CE6BHH6	ASMLH119.3TL OPENZ	EUR	5,7950	6,0200	5,7950			6,0200					
Certificate	DE000CE6C2G7	ASMLH120.7TL OPENZ	EUR	6,3450	6,5700	6,3450			6,5700					
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012371041	ASMLH121.5TL OPENH	EUR	6,6500	6,7200	6,6500	33250,0000	1	6,7200	5000				
Certificate	NL0012277610	ASMLH122.4TL OPENB	EUR	64,8000	65,4800	64,7500	32400,0000	1	65,4800	500				
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012278253	ASMLH122.9BL OPENB	EUR	58,0000	58,0000	58,0000			58,0000					
Certificate	DE000CJ3SD79	ASMLH123.5TL 0619Z	EUR	5,3300	5,5400	5,3300			5,5400					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	5,9500	5,9600	5,9500	595,0000	1	5,9600	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	5,0500	5,2550	5,0500	914,0500	1	5,2550	181				
Certificate	DE000CE6DYT2	ASMLH125.2TL OPENZ	EUR	5,2050	5,4300	5,2050			5,4300					
Certificate	NL0012277628	ASMLH126.5TL OPENB	EUR	61,6600	61,6600	61,6600			61,6600					
Certificate	NL0012372270	ASMLH126.6TL OPENH	EUR	6,1000	6,2500	6,1000	1220,0000	1	6,2500	200				
Certificate	NL0012278279	ASMLH128.2BL OPENB	EUR	52,1000	52,7800	52,1000	260,5000	1	52,7800	5				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012492227	ASMLH129.6TL OPENB	EUR	58,8500	58,8500	58,8500			58,8500					
Certificate	NL0013275795	ASMLH130.7BL OPENB	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000VF1RJ90	ASMLH130.7TL OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CJ3RCE2	ASMLH130.7TL OPENZ	EUR	4,6650	4,8900	4,6650	867,6000	1	4,8900	180				
Certificate	NL0013279276	ASMLH132.4TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000VF1RKA8	ASMLH132.7TL OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013278898	ASMLH133.2BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3SEX6	ASMLH134.5TL 0619Z	EUR	4,2350	4,4450	4,2350			4,4450					
Certificate	DE000VF2C1S5	ASMLH134.8TL OPENV	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	DE000CJ3R1G4	ASMLH135.7TL OPENZ	EUR	4,9250	5,1500	4,9250			5,1500					
Certificate	DE000CJ3R0Q5	ASMLH136.2TL OPENZ	EUR	4,1250	4,3400	4,1250	1453,7500	4	4,3400	340				
Certificate	DE000VF2C2M6	ASMLH136.8TL OPENV	EUR	4,1700	4,2500	4,1700	625,5000	1	4,2500	150				
Certificate	DE000VF30LQ0	ASMLH137.8TL OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013286545	ASMLH138.2BL OPENB	EUR	4,2900	4,2950	4,2900	858,0000	1	4,2900	200				
Certificate	NL0013286776	ASMLH138.5TL OPENB	EUR	4,8600	5,0600	4,8600	36098,5000	11	5,0600	7280				
Certificate	DE000VF2C2P9	ASMLH138.8TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VF2C274	ASMLH139.5TL OPENV	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013246622	ASMLH140.4TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013286552	ASMLH140.7BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF2C2Q7	ASMLH140.8TL OPENV	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	NL0013286784	ASMLH141.5TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CJ3R0G3	ASMLH142.1TL OPENZ	EUR	3,5250	3,7500	3,5250			3,7500					
Certificate	DE000VF2C2R5	ASMLH142.8TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013286560	ASMLH143.2BL OPENB	EUR	3,6400	3,7900	3,6400	4407,0000	2	3,7900	1175				
Certificate	DE000CJ3SC13	ASMLH143.5TL 0619Z	EUR	3,3400	3,5450	3,3400			3,5450					
Certificate	DE000VF3NHR3	ASMLH143.7TL OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013286792	ASMLH144.5TL OPENB	EUR	4,5000	4,5000	4,5000	450,0000	1	4,5000	100				
Certificate	DE000VF2CAH2	ASMLH144.8TL OPENV	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013287923	ASMLH145.7BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	DE000VF3NHT9	ASMLH145.7TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013232903	ASMLH145.8TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000VF2C4J8	ASMLH146.8TL OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013288285	ASMLH147.4TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF3NHU7	ASMLH147.7TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CJ3R2J6	ASMLH148.1TL OPENZ	EUR	2,9350	3,1500	2,9350			3,1500					
Certificate	NL0013287931	ASMLH148.2BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VF2C5M9	ASMLH148.8TL OPENV	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF2C571	ASMLH149.5TL OPENV	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013288293	ASMLH150.5TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013290307	ASMLH150.7BL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000VF2C5P2	ASMLH150.8TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF3NHW3	ASMLH151.7TL OPENV	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF2MAN1	ASMLH152.8TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013291404	ASMLH153.2BL OPENB	EUR	2,7900	2,7900	2,7850	279,0000	1	2,7900	100				
Certificate	NL0013290521	ASMLH153.4TL OPENB	EUR	3,4800	3,6600	3,4800	4350,0000	1	3,6600	1250				
Certificate	DE000CJ3SQZ5	ASMLH153.5TL 0619Z	EUR	2,3550	2,5550	2,3550			2,5550					
Certificate	DE000VF3NHX1	ASMLH153.7TL OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CJ3SBE2	ASMLH154.1TL OPENZ	EUR	2,3350	2,5600	2,3350			2,5600					
Certificate	DE000VF2XCX3	ASMLH154.8TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013246614	ASMLH155.4TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013365802	ASMLH155.7BL OPENB	EUR	2,3800	2,5400	2,3800	28560,0000	1	2,5400	12000				
Certificate	DE000VF3Q629	ASMLH155.7TL OPENV	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ1B066	ASMLH155.9TL OPENZ	EUR	3,0350	3,2500	3,0350			3,2500					
Certificate	NL0013365703	ASMLH156.3TL OPENB	EUR	3,3400	3,4000	3,3400	342004,0000	6	3,4000	100600				
Certificate	DE000VF3RAP3	ASMLH157.7TL OPENV	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013366974	ASMLH158.2BL OPENB	EUR	2,0300	2,2800	2,0300	135005,9000	19	2,2700	62690				
Certificate	NL0013366800	ASMLH159.3TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000VF3RCA1	ASMLH159.7TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013369036	ASMLH160.7BL OPENB	EUR	2,0600	2,0600	2,0300	206,0000	1	2,0500	100				
Certificate	DE000VF3RFZ1	ASMLH161.1TL OPENV	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000VF3RGM7	ASMLH161.7TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013368566	ASMLH162.3TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013372584	ASMLH163.2BL OPENB	EUR	1,6100	1,8000	1,6100	32300,0000	2	1,8000	20000				
Certificate	DE000CJ1CMM5	ASMLH163.5TL 0619Z	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0013291107	ASMLH163.5TL OPENB	EUR											
Certificate	DE000VF30JN1	ASMLH163.8TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012796916	ASMLH164.58OC09192	EUR	163,5500	163,7500	163,5500			163,7500					
Certificate	DE000VF30G63	ASMLH165.1TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0013391618	ASMLH165.2TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013372048	ASMLH165.3TL OPENB	EUR	2,4000	2,5500	2,3450	122050,0000	10		50000				
Certificate	NL0013373178	ASMLH165.78L OPENB	EUR	1,3400	1,5500	1,3350	1268,6500	12		1,5500			891	
Certificate	DE000VF30JP6	ASMLH165.8TL OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000VF30DE3	ASMLH166.1TS OPENV	EUR											
Certificate	DE000VF4HSR0	ASMLH167.2TL OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF30B92	ASMLH167.5TS OPENV	EUR											
Certificate	DE000VF30LR8	ASMLH167.8TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013374150	ASMLH168.18L OPENB	EUR	1,2200	1,3000	1,2150	1220,0000	1	1,3000	1000				
Certificate	DE000VF30BA5	ASMLH168.1TS OPENV	EUR											
Certificate	NL0013372931	ASMLH168.3TL OPENB	EUR	2,2200	2,2900	2,2150	1587,3000	1	2,2900	715				
Certificate	DE000VF4HST6	ASMLH169.2TL OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000VF30AJ8	ASMLH169.5TS OPENV	EUR											
Certificate	DE000VF4HTU2	ASMLH169.8TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF30BE7	ASMLH170.1TS OPENV	EUR											
Certificate	DE000VF4HSW0	ASMLH171.2TL OPENV	EUR	0,7600	0,8800	0,7550	290,9200	3	0,8800	367				
Certificate	NL0013373624	ASMLH171.3TL OPENB	EUR	1,8300	2,0000	1,8300	37800,0000	2	2,0000	20000				
Certificate	DE000VF30AL4	ASMLH171.5TS OPENV	EUR											
Certificate	DE000VF4HTV0	ASMLH171.8TL OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CV88BZ6	ASMLH172.2TS OPENZ	EUR											
Certificate	NL0012898324	ASMLH172.6TS OPENH	EUR											
Certificate	DE000VAD6DN1	ASMLH174.1TS OPENV	EUR											
Certificate	DE000VAD6GC4	ASMLH175.8TS OPENV	EUR											
Certificate	DE000VAD6GE0	ASMLH176.1TS OPENV	EUR											
Certificate	LU1817129023	ASMLH177.7TPIOPENS	EUR											
Certificate	NL0012888564	ASMLH177.7TS OPENH	EUR											
Certificate	DE000VAD6D2	ASMLH177.8TS OPENV	EUR											
Certificate	DE000VAD6DF7	ASMLH178.1TS OPENV	EUR											
Certificate	DE000VASRGV8	ASMLH180.3TS OPENV	EUR											
Certificate	NL0013369176	ASMLH180.98S OPENB	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CJ3SEY4	ASMLH181.5TS 0619Z	EUR	0,7500	0,7500	0,4500	769,8600	20		0,5050	1488			
Certificate	DE000CJ3R2K4	ASMLH182.2TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VASRGX4	ASMLH182.3TS OPENV	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012936827	ASMLH182.5TS OPENH	EUR	1,9200	1,9200	1,9200	384,0000	1	1,9200	200				
Certificate	DE000VASRCW5	ASMLH184.1TS OPENV	EUR	0,4900	0,4900	0,2850	1680,6800	3	0,2850	4164				
Certificate	DE000VASRB61	ASMLH184.3TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VASRB53	ASMLH186.1TS OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	DE000VASENU4	ASMLH186.3TS OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000VASENR0	ASMLH188.1TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VA4YS64	ASMLH188.4TS OPENV	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0012368047	ASMLH189.9TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR	1,0800	1,0800	0,8400			0,8400					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	LU1790503400	ASMLH195.1TPIOPENS	EUR	1,5000	1,5000	1,2600			1,2600					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012970008	ASMLH195.48S OPENB	EUR	1,7800	1,8000	1,7750	2849,0000	2	1,8000	1600				
Certificate	NL0012851463	ASMLH195.4TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0012971923	ASMLH196.9TS OPENB	EUR	3,5500	3,5500	3,3500	9160,0000	8	3,3600	2650				
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CJ1B389	ASMLH197.2TS OPENZ	EUR	2,0750	2,0750	1,8600			1,8600					
Certificate	NL0012593867	ASMLH198.3TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013374655	ASMLH200.48S OPENB	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CJ3SC21	ASMLH201.5TS 0619Z	EUR	2,8250	2,8250	2,5850			2,5850					
Certificate	DE000VF3RKX6	ASMLH201.6TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VF3RKY4	ASMLH203.6TS OPENV	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR	3,3700	3,3700	3,2300	2130,5000	2	3,2300	650				
Certificate	NL0013393325	ASMLH205.4TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000VF4HSL3	ASMLH207.4TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012987242	ASMLH207.58OC0619B	EUR	174,3000	176,6000	174,3000			176,6000					

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	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VF4HSN9	ASMLH209.4TS OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012521967	ASMLH215.2TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VA3EAD2	ASMLH216.6TS OPENV	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VA4YPC8	ASMLH218.4TS OPENV	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000VA4YRQ4	ASMLH220.4TS OPENV	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CU1CHU8	ASMLH222.2TS OPENZ	EUR	4,5650	4,5650	4,3400			4,3400					
Certificate	DE000CU1CJ70	ASMLH226.5TS 0619Z	EUR	5,3200	5,3200	5,0900			5,0900					
Certificate	NL0012529135	ASMLH230.2TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012555486	ASMLH246.6TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012583447	ASMLH246.6TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0012593859	ASMLH261.6TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0012919997	ASMLH279.6TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011539242	ASMLH63.69BL OPENB	EUR	116,7700	116,7700	116,7700			116,7700					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	112,0000	112,0000	112,0000			112,0000					
Certificate	NL0011433305	ASMLH70.27BL OPENB	EUR	110,1900	110,1900	110,1900			110,1900					
Certificate	NL0011650767	ASMLH76.81BL OPENB	EUR	103,6600	103,6600	103,6600			103,6600					
Certificate	DE000CJ3Q3N7	ASMLH87.14TL OPENZ	EUR	9,0100	9,2400	9,0100			9,2400					
Certificate	NL0011907357	ASMLH89.69BL OPENB	EUR	90,8400	90,8400	90,8400			90,8400					
Certificate	DE000CJ3QFY5	ASMLH96.05TL OPENZ	EUR	8,6700	8,9000	8,6700			8,9000					
Certificate	DE000CD627Z1	ASMLH97.32TL OPENZ	EUR	79,9600	82,1900	79,9600			82,1900					
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0011910211	ASRNL 13.9TL OPENB	EUR	25,6650	25,6650	25,6650			25,6650					
Certificate	NL0011900410	ASRNL 9.73TL OPENB	EUR	29,5550	29,5550	29,5550			29,5550					
Certificate	NL0012104954	ASRNL19.03TL OPENB	EUR	20,8850	20,8850	20,8850			20,8850					
Certificate	DE000CD649D2	ASRNL19.78TL OPENZ	EUR	3,9750	4,0050	3,9750			4,0050					
Certificate	NL0012105332	ASRNL20.08TL OPENB	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	NL0012115935	ASRNL22.13TL OPENB	EUR	18,0050	18,0050	18,0050			18,0050					
Certificate	DE000CE6BDK9	ASRNL22.93TL OPENZ	EUR	3,3750	3,4050	3,3750			3,4050					
Certificate	NL0012261762	ASRNL23.14TL OPENB	EUR	17,0650	17,0650	17,0650			17,0650					
Certificate	NL0012271084	ASRNL26.21TL OPENB	EUR	14,2050	14,2050	14,2050			14,2050					
Certificate	DE000CE6DJ78	ASRNL26.62TL OPENZ	EUR	2,6850	2,7150	2,6850			2,7150					
Certificate	NL0012275945	ASRNL27.21TL OPENB	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	NL0012275952	ASRNL28.23TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0012279988	ASRNL29.24TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750					
Certificate	DE000CE6DV23	ASRNL29.25TL OPENZ	EUR	2,1850	2,2150	2,1850			2,2150					
Certificate	DE000CE6EMU3	ASRNL31.88TL OPENZ	EUR	1,6950	1,7250	1,6950			1,7250					
Certificate	NL0012779771	ASRNL32.25TL OPENB	EUR	8,4400	8,5750	8,4400	422,0000	1	8,5750	50				
Certificate	NL0013162118	ASRNL33.23TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0013278500	ASRNL34.21TL OPENB	EUR	6,7550	6,7550	6,7550			6,7550					
Certificate	DE000CJ3RS99	ASRNL34.43TL OPENZ	EUR	1,2050	1,2350	1,2050			1,2350					
Certificate	NL0013284110	ASRNL34.71TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013282544	ASRNL35.22TL OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0013372055	ASRNL36.22TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013369341	ASRNL38.96TS OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	NL0013284284	ASRNL40.96TS OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CV8AS80	ASRNL42.06TS OPENZ	EUR	1,2850	1,2850	1,2550			1,2550					
Certificate	NL0013368749	ASRNL42.96TS OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3NVF8	ASRNL47.88TS OPENZ	EUR	2,5250	2,5250	2,4950			2,4950					
Certificate	DE000CU1CD84	ASTRA40.09TL OPENZ	EUR	2,5150	2,5400	2,5150			2,5400					
Certificate	DE000CU1CCL8	ASTRA47.12TL OPENZ	EUR	1,6950	1,7200	1,6950			1,7200					
Certificate	DE000CJ3SH91	ASTRA54.13TL OPENZ	EUR	0,8850	0,9200	0,8850			0,9200					
Certificate	NL0006518383	ASX 1760TL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0009173632	ASX 3150TL OPENB	EUR	20,2800	20,2800	20,2800			20,2800					
Certificate	DE000CJ3PNZ8	ATCO 127.4TL OPENZ	EUR											
Certificate	DE000CV501K8	ATCO 167.6TL OPENZ	EUR											
Certificate	DE000CU1BXT9	ATCO 197.5TL OPENZ	EUR											
Certificate	DE000CJ3R124	ATCO 217.6TL OPENZ	EUR											
Certificate	DE000CE6FJN1	ATCO 226.1TL OPENZ	EUR											
Certificate	DE000CU1CGU0	ATCO 242.6TL OPENZ	EUR											
Certificate	DE000CJ3NVG6	ATLMI12.84TL OPENZ	EUR	2,1600	2,1700	2,1600			2,1700					
Certificate	DE000CV8AY74	ATLMI16.88TL OPENZ	EUR	1,3800	1,4000	1,3800			1,4000					
Certificate	DE000CJ3R4T1	ATLMI19.34TL OPENZ	EUR	0,9100	0,9300	0,9100			0,9300					
Certificate	DE000CJ3PHP1	ATOS 51.09TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3PHQ9	ATOS 61.08TL OPENZ	EUR											
Certificate	DE000CJ3R7K3	ATOS 71.01TL OPENZ	EUR											
Certificate	DE000CV8ARH2	AUROR 4.61TL OPENZ	EUR	5,2100	5,3900	5,2100				5,3900				
Certificate	DE000CV8AXX7	AUROR 5.16TL OPENZ	EUR	4,8800	5,0500	4,8800				5,0500				
Certificate	DE000CV8A856	AUROR 5.43TL OPENZ	EUR											
Certificate	DE000CJ3QTZ3	AUROR 5.68TL OPENZ	EUR	4,5600	4,7450	4,5600				4,7450				
Certificate	DE000CV8AZ24	AUROR 6.26TL OPENZ	EUR	4,2000	4,3850	4,2000				4,3850				
Certificate	DE000CV8A3E4	AUROR 6.52TL OPENZ	EUR											
Certificate	DE000CJ3RHA9	AUROR 6.74TL OPENZ	EUR											
Certificate	DE000CJ3RS40	AUROR 6.88TL OPENZ	EUR	3,8300	4,1800	3,8300	836,0000	1	4,0050	200				
Certificate	DE000CJ3RUP0	AUROR 7.69TL OPENZ	EUR	3,3300	3,5400	3,3300	354,0000	1	3,5150	100				
Certificate	DE000CJ3RT49	AUROR 7.69TL OPENZ	EUR	3,3300	3,5500	3,3300	532,5000	1	3,5150	150				
Certificate	DE000CJ3R147	AUROR 8.48TL OPENZ	EUR	2,8500	3,1700	2,8500	190,2000	1	3,0350	60				
Certificate	DE000CJ3SS80	AUROR 9.38TL OPENZ	EUR	2,3000	2,4850	2,3000				2,4850				
Certificate	DE000CU1BXN2	AUROR10.41TL OPENZ	EUR	1,6700	1,8450	1,6700	92,0000	1	1,8450	50				
Certificate	DE000CU1CF09	AUROR11.41TL OPENZ	EUR	1,0300	1,2150	1,0300				1,2150				
Certificate	XS1971370371	AXA STN0424B	EUR	106,0000	106,0000	104,8000	106000,0000	1	104,8000	100000				
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	9,4000	9,4000	9,4000				9,4000				
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	5,8600	5,8600	5,8600				5,8600				
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	2,3200	2,3200	2,3200				2,3200				
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	4,6900	4,6900	4,6900				4,6900				
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,4000	3,4000	3,4000				3,4000				
Certificate	NL0012555536	AXA 32TS OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	NL0011916010	AXA 15.6TL OPENB	EUR	9,1200	9,1200	9,1200				9,1200				
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	8,2800	8,2800	8,2800				8,2800				
Certificate	NL0013273113	AXA 16.6TL OPENB	EUR	8,2000	8,2000	8,2000				8,2000				
Certificate	NL0013295272	AXA 19.6TL OPENB	EUR	5,4800	5,4800	5,4800				5,4800				
Certificate	NL0013297286	AXA 20.6TL OPENB	EUR	4,5700	4,5700	4,5700				4,5700				
Certificate	NL0013368574	AXA 21.6TL OPENB	EUR	3,6600	3,6600	3,6600				3,6600				
Certificate	NL0012311716	AXA 27.7TS OPENH	EUR	0,7600	0,7600	0,7600				0,7600				
Certificate	NL0010382347	AXA 8.68TL OPENB	EUR	15,3200	15,3200	15,3200				15,3200				
Certificate	NL0011226287	AXA 10.45TL OPENH	EUR	1,3900	1,3900	1,3900				1,3900				
Certificate	DE000CD61PT5	AXA 13.43TL OPENZ	EUR	1,9900	1,9900	1,9800				1,9800				
Certificate	NL0012056261	AXA 14.18TL OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000CR4H047	AXA 15.98TL OPENZ	EUR	1,4800	1,4800	1,4700				1,4700				
Certificate	NL0011978853	AXA 16.76TL OPENH	EUR	0,8200	0,8200	0,8200				0,8200				
Certificate	DE000CD62TK4	AXA 17.46TL OPENZ	EUR	1,1900	1,1900	1,1700				1,1700				
Certificate	NL0013273121	AXA 17.62TL OPENB	EUR	7,2900	7,2900	7,2900				7,2900				
Certificate	NL0013218696	AXA 18.47TL OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0013280852	AXA 18.59TL OPENB	EUR	6,3900	6,3900	6,3900				6,3900				
Certificate	NL0013236557	AXA 19.77TL OPENH	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CJ3SQD2	AXA 19.95TL OPENZ	EUR	0,6900	0,6900	0,6700	16,7500	1	0,6800	25				
Certificate	NL0013241599	AXA 21.25TL OPENH	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	NL0013391626	AXA 22.07TL OPENH	EUR	0,3300	0,3300	0,3300				0,3300				
Certificate	NL0013083041	AXA 23.06TS OPENH	EUR											
Certificate	NL0012772156	AXA 23.93TS OPENB	EUR	3,2800	3,2800	3,2800				3,2800				
Certificate	NL0013382948	AXA 24.04TS OPENH	EUR	0,3500	0,3500	0,3500				0,3500				
Certificate	NL0012580633	AXA 24.52TS OPENH	EUR	0,4100	0,4100	0,4100				0,4100				
Certificate	NL0012564942	AXA 25.25TS OPENH	EUR	0,4900	0,4900	0,4900				0,4900				
Certificate	NL0013363195	AXA 25.94TS OPENB	EUR	5,5200	5,5200	5,5200				5,5200				
Certificate	NL0012615512	AXA 26.47TS OPENH	EUR	0,6200	0,6200	0,6200				0,6200				
Certificate	NL0012584429	AXA 26.49TS OPENH	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	NL0012431001	AXA 26.74TS OPENH	EUR	0,6500	0,6500	0,6500				0,6500				
Certificate	NL0012366801	AXA 26.81TS OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0012244917	AXA 27.61TS OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0012054423	AXA 28.09TS OPENH	EUR	0,8000	0,8000	0,8000				0,8000				
Certificate	NL0012586374	AXA 29.93TS OPENH	EUR	1,0100	1,0100	1,0100				1,0100				
Certificate	DE000CJ3Q2L3	AXEL34.18TL OPENZ	EUR	1,4900	1,5000	1,4900				1,5000				
Certificate	DE000CU1CCY1	AXELS41.17TL OPENZ	EUR	0,7900	0,8000	0,7900				0,8000				
Certificate	DE000UBS1MP2	BOOSU STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR	85,8500	85,8500	85,8500				85,8500				
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	11,0800	11,0800	11,0800				11,0800				
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,5600	10,5600	10,5600				10,5600				
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,2900	8,2900	8,2900				8,2900				
Certificate	NL0012118905	BABAK 109TL OPENB	EUR	76,0200	76,0200	76,0200				76,0200				
Certificate	DE000CP236G7	BABAK 120TL OPENC	EUR	6,0300	6,0300	6,0300				6,0300				
Certificate	DE000CP06V24	BABAK 120TL OPENC	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	DE000CY52ZC5	BABAK 125TL OPENC	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	DE000CP24KJ9	BABAK 130TL OPENC	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	DE000CP24AD3	BABAK 130TL OPENC	EUR	4,7100	4,7100	4,7100				4,7100				
Certificate	DE000CP24D81	BABAK 135TL OPENC	EUR	4,2700	4,2700	4,2700				4,2700				
Certificate	DE000CP24KK7	BABAK 140TL OPENC	EUR	4,4400	4,4400	4,4400				4,4400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RPS9	BABAK 140TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CP24KL5	BABAK 145TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	DE000CP24HQ0	BABAK 145TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000VF1RQY5	BABAK 145TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	DE000CP24SA1	BABAK 150TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP683C9	BABAK 155TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CP680T9	BABAK 155TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013289085	BABAK 157TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP680U7	BABAK 160TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000CP683D7	BABAK 160TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013289481	BABAK 162TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP68578	BABAK 165TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP684G8	BABAK 165TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CP68701	BABAK 170TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP68685	BABAK 170TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68HX3	BABAK 175TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP68KP3	BABAK 175TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP688Q8	BABAK 185TS OPENC	EUR											
Certificate	DE000CP689Z7	BABAK 185TS OPENC	EUR											
Certificate	DE000CP06L00	BABAK 190TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CP06LGO	BABAK 190TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP684H6	BABAK 195TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP68586	BABAK 195TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013161169	BABAK 196TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CP68LP1	BABAK 200TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CP68EX0	BABAK 200TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CQ58LU9	BABAK 200TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CQ58W78	BABAK 200TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CP68BA4	BABAK 205TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CP68C22	BABAK 205TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CQ58QA0	BABAK 210TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP68C30	BABAK 210TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000VF1HQ69	BABAK 130.TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VF1RKF7	BABAK 135.TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VF30JE0	BABAK 179.TL OPENV	EUR											
Certificate	NL0013374648	BABAK 184.BS OPENB	EUR											
Certificate	NL0013365372	BABAK 184.BS OPENB	EUR											
Certificate	NL0011428529	BABAK 40.4TL OPENB	EUR	131,7200	131,7200	131,7200			131,7200					
Certificate	NL0011426457	BABAK 51.6TL OPENB	EUR	122,6300	122,6300	122,6300			122,6300					
Certificate	NL0010872875	BABAK 62.6TL OPENB	EUR	113,7300	113,7300	113,7300			113,7300					
Certificate	NL0011656715	BABAK 73.8TL OPENB	EUR	104,6000	104,6000	104,6000			104,6000					
Certificate	NL0011795463	BABAK 79.4TL OPENB	EUR	100,1000	100,1000	100,1000			100,1000					
Certificate	NL0012104244	BABAK 95.5TL OPENB	EUR	86,9800	86,9800	86,9800			86,9800					
Certificate	NL0012106504	BABAK100.9TL OPENB	EUR	82,5800	82,5800	82,5800			82,5800					
Certificate	NL0012106660	BABAK104.6BL OPENB	EUR	72,6200	72,6200	72,6200			72,6200					
Certificate	DE000CD64F76	BABAK108.9TL OPENZ	EUR	6,4800	6,7700	6,4800			6,7700					
Certificate	DE000VN9ZP20	BABAK109.7TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	NL0012107643	BABAK110.1BL OPENB	EUR	67,7000	67,7000	67,7000			67,7000					
Certificate	DE000VN9ZME2	BABAK111.3TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	NL0012120521	BABAK111.6TL OPENB	EUR	73,9000	73,9000	73,9000			73,9000					
Certificate	DE000VN9ZP15	BABAK112.2TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850					
Certificate	NL0012257778	BABAK114.3TL OPENB	EUR	71,7200	71,7200	71,7200			71,7200					
Certificate	NL0012121032	BABAK115.6BL OPENB	EUR	61,5600	62,8200	61,5600	12312,0000	1	62,8200	200				
Certificate	DE000VA8F0J8	BABAK115.9TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550					
Certificate	DE000VA8F3D5	BABAK116.3TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VA7TFN9	BABAK118.7TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VA7TEX1	BABAK120.9TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012260533	BABAK121.1BL OPENB	EUR	57,9400	57,9400	57,9400			57,9400					
Certificate	DE000VA7TFQ2	BABAK121.2TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0012268205	BABAK122.3TL OPENB	EUR	65,2400	65,2400	65,2400			65,2400					
Certificate	NL0012261879	BABAK123.8BL OPENB	EUR	55,5000	55,5000	55,5000			55,5000					
Certificate	DE000VN9HGI8	BABAK124.6TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	DE000CE6DLY9	BABAK125.4TL OPENZ	EUR	5,0250	5,3150	5,0250			5,3150					
Certificate	DE000VA7TC58	BABAK126.2TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0012267306	BABAK126.6BL OPENB	EUR	52,5000	53,0700	52,5000	315,0000	1	53,0700	6				
Certificate	DE000VN99FG2	BABAK126.7TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	NL0012270466	BABAK127.5TL OPENB	EUR	61,0200	61,0200	61,0200			61,0200					
Certificate	NL0013274657	BABAK131.6BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF1HVD0	BABAK131.7TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013278419	BABAK132.2TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013277791	BABAK136.7BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HVE8	BABAK136.7TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013279268	BABAK137.2TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000VF1RKH3	BABAK137.5TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000CJ3RRC4	BABAK140.4TL OPENZ	EUR	1,8450	1,9950	1,8450			1,9950					
Certificate	NL0013279672	BABAK141.7BL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	DE000VF1RNE4	BABAK141.7TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013280829	BABAK142.2TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF1RPT7	BABAK142.5TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0013280514	BABAK146.7BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013230089	BABAK146.7TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000VF16E71	BABAK146.7TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013283369	BABAK147.3TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF16GX5	BABAK147.6TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	DE000VF16HP9	BABAK150.1TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VF2C308	BABAK151.7TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013283112	BABAK151.8BL OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013288228	BABAK152.1TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF2LSQ9	BABAK152.8TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CJ3RS58	BABAK155.2TL OPENZ	EUR	1,1650	1,3150	1,1650			1,3150					
Certificate	DE000VF2LSR7	BABAK155.3TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	DE000VF2L7C5	BABAK156.7TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013289325	BABAK156.8BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VF30DX3	BABAK158.9TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF2L8P5	BABAK160.3TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0013242803	BABAK160.6TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF2L7D3	BABAK161.7TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	NL0013289333	BABAK161.9BL OPENB	EUR	1,0900	1,1000	1,0900	817,5000	1	1,1000	750				
Certificate	DE000VF2L8R1	BABAK162.8TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013243769	BABAK165.5TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000VF2XSRI	BABAK165.7TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000VF2XSf6	BABAK166.7TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013297054	BABAK166.8BL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013297237	BABAK166.9TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF3AX24	BABAK168.3TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CJ3SRL3	BABAK170.3TL OPENZ	EUR	0,5250	0,6650	0,5250			0,6650					
Certificate	NL0013242795	BABAK170.7TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000VF3AX32	BABAK170.8TL OPENV	EUR	1,1000	1,2050	1,0900	4906,5000	4	1,2050	4350				
Certificate	NL0013297617	BABAK171.8BL OPENB	EUR	0,6200	0,6600	0,6200	294,5000	1	0,6600	475				
Certificate	NL0013297963	BABAK171.9TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF3Q6V1	BABAK171.9TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VF30CA3	BABAK173.9TL OPENV	EUR	0,7600	1,0050	0,7350	1368,0000	1	1,0050	1800				
Certificate	NL0013388747	BABAK175.2TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013159395	BABAK175.9TS OPENB	EUR											
Certificate	DE000VF30JC4	BABAK176.5TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013372543	BABAK176.8BL OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000VF30DU9	BABAK176.9TL OPENV	EUR											
Certificate	DE000VF30AB5	BABAK180.7TS OPENV	EUR											
Certificate	DE000VF30EW3	BABAK181.9TL OPENV	EUR											
Certificate	DE000VF4HVG7	BABAK183.3TS OPENV	EUR											
Certificate	DE000VF30BL2	BABAK183.3TS OPENV	EUR											
Certificate	DE000VF3NKKU1	BABAK185.7TS OPENV	EUR	0,4200	0,4200	0,2250	3290,0000	6	0,2250	10000				
Certificate	DE000VF3NHG6	BABAK185.7TS OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0013365174	BABAK185.9TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF3A1B2	BABAK188.2TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013297732	BABAK188.9BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013240971	BABAK189.9TS OPENH	EUR	1,5200	1,5200	1,3900	152,0000	1	1,3900	100				
Certificate	DE000VA4YXY6	BABAK190.5TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VA4YXX8	BABAK190.5TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013362726	BABAK193.9BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013243751	BABAK194.9TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VA4YXX5	BABAK195.5TS OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000VA4YXL3	BABAK195.5TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0013363088	BABAK198.9BS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013235468	BABAK199.8TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013297385	BABAK205.9TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013242761	BABAK209.9TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VF3A2V8	BABAK210.7TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3A2X4	BABAK213.2TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VF3A4D2	BABAK215.7TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013363658	BABAK215.9TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013242753	BABAK219.9TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013242746	BABAK229.9TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0013242738	BABAK239.9TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0013242720	BABAK269.9TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	DE000CR9RM19	BABAK68.12TL OPENZ	EUR	10,1350	10,4250	10,1350			10,4250					
Certificate	NL0011650213	BABAK70.888BL OPENB	EUR	102,7000	102,7000	102,7000			102,7000					
Certificate	DE000CN6K3P7	BABAK79.02TL OPENZ	EUR	9,1650	9,4550	9,1650			9,4550					
Certificate	NL0011910880	BABAK90.74BL OPENB	EUR	85,0000	85,0000	85,0000			85,0000					
Certificate	NL0011916812	BABAK93.55BL OPENB	EUR	82,4900	82,4900	82,4900			82,4900					
Certificate	DE000CD62MG7	BABAK96.44TL OPENZ	EUR	7,6000	7,8900	7,6000			7,8900					
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.46TL OPENZ	EUR	0,8050	0,8050	0,7400			0,7400					
Certificate	DE000CJ3Q5A1	BABI 3.653TL OPENZ	EUR	1,7450	1,7450	1,6600			1,6600					
Certificate	DE000CJ3QJZ4	BAES 3.368TL OPENZ	EUR	0,9550	0,9800	0,9550			0,9800					
Certificate	DE000CR9QHP6	BAES 3.918TL OPENZ	EUR	0,6350	0,6600	0,6350			0,6600					
Certificate	DE000CU1CD92	BAES 4.411TL OPENZ	EUR	0,3450	0,3700	0,3450			0,3700					
Certificate	DE000CP232P6	BAIDU 120TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CQ58ZS3	BAIDU 140TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	DE000CP235Q8	BAIDU 140TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CP689K9	BAIDU 160TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CP688A2	BAIDU 160TL OPENC	EUR	1,9100	2,0200	1,9000	84,0400	1	2,0200		44			
Certificate	DE000CP23VE9	BAIDU 180TS OPENC	EUR											
Certificate	DE000CP23ZQ4	BAIDU 180TS OPENC	EUR											
Certificate	NL0013169022	BAIDU 182TS OPENB	EUR											
Certificate	DE000CP232Y9	BAIDU 200TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP235R6	BAIDU 200TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CP06UE6	BAIDU 220TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP07AW8	BAIDU 220TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CQ58TN7	BAIDU 240TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CQ58VH5	BAIDU 240TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP06123	BAIDU 260TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013166705	BAIDU 183.BS OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0013275050	BAIDU129.1TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0011900717	BAIDU139.3TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0013274681	BAIDU139.5BL OPENB	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013169972	BAIDU146.5BL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0011539853	BAIDU150.4TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0012032155	BAIDU153.9BL OPENB	EUR	2,5000	2,6750	2,5000	13767,5000	5	2,6750	5350				
Certificate	NL0013368582	BAIDU160.4TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013364755	BAIDU161.5BL OPENB	EUR	1,9900	2,0350	1,9050	4895,0000	3	2,0350	2500				
Certificate	NL0013374549	BAIDU169.6BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0013297765	BAIDU174.3BS OPENB	EUR											
Certificate	NL0013163223	BAIDU192.1BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0013149685	BAIDU202.1TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012795884	BAM LEVOPENZ	EUR	75,6000	78,4000	75,6000			78,4000					
Certificate	NL0012795926	BAM SHROPEZ	EUR	10,9100	10,9100	10,5000			10,5000					
Certificate	NL0010009213	BAM 1TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000CJ3SNE7	BAM 3TL OPENZ	EUR	1,3150	1,3550	1,3150	670,0000	1	1,3550	500				
Certificate	NL0013369796	BAM 4TS OPENB	EUR											
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013111289	BAM 3.5B0C0919Z	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013111578	BAM 3.6B0C0919Z	EUR	3,5050	3,5150	3,5050			3,5150					
Certificate	NL0013368814	BAM 4.5TS OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	NL0012240501	BAM 5.5TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013167851	BAM 1.51TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0013017072	BAM 1.78TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000CJ3QFZ2	BAM 1.89TL OPENZ	EUR	2,3450	2,3850	2,3450			2,3850					
Certificate	NL0010899019	BAM 2.03TL OPENB	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0011041744	BAM 2.21TL OPENH	EUR	2,2200	2,2300	2,2200	4440,0000	1	2,2300	2000				
Certificate	DE000CV4YY88	BAM 2.23TL OPENZ	EUR	2,0250	2,0650	2,0250			2,0650					
Certificate	NL0010923975	BAM 2.31TL OPENB	EUR	2,0500	2,0900	2,0500	2050,0000	1	2,0900	1000				
Certificate	NL0013279417	BAM 2.56TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3RTT4	BAM 2.59TL OPENZ	EUR	1,6950	1,7350	1,6950			1,7350					
Certificate	DE000CJ3R5T6	BAM 2.68TL OPENZ	EUR	1,4350	1,4750	1,4350			1,4750					
Certificate	NL0013285505	BAM 2.82TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013232325	BAM 2.82TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013289374	BAM 2.97BL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013295884	BAM 3.08TL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013110794	BAM 3.180C0919Z	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0012796099	BAM 3.298OC0619Z	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013297351	BAM 3.32TL OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013240989	BAM 3.35TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013111107	BAM 3.368OC0919Z	EUR	3,3150	3,3250	3,3150			3,3250					
Certificate	NL0013110265	BAM 3.438OC0919Z	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CU1B5F8	BAM 3.45TL OPENZ	EUR	0,8850	0,9250	0,8850			0,9250					
Certificate	NL0013111115	BAM 3.548OC1219Z	EUR	3,4250	3,4350	3,4250			3,4350					
Certificate	NL0013386287	BAM 3.54TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013110273	BAM 3.578OC1219Z	EUR	3,4450	3,4650	3,4450			3,4650					
Certificate	NL0013364250	BAM 3.57TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013386279	BAM 3.64TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013111297	BAM 3.718OC1219Z	EUR	3,5550	3,5750	3,5550			3,5750					
Certificate	DE000CV8B3N4	BAM 3.71TL OPENZ	EUR											
Certificate	NL0013111586	BAM 3.768OC1219Z	EUR	3,5750	3,5850	3,5750	1790,0000	1	3,5850	500				
Certificate	NL0013373723	BAM 3.82TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0013244379	BAM 3.82TS OPENH	EUR											
Certificate	NL0013393333	BAM 3.84TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CU1CK69	BAM 3.92TL OPENZ	EUR	0,2050	0,2450	0,2050	34,5000	1	0,2450	150				
Certificate	NL0013386261	BAM 3.92TS OPENH	EUR											
Certificate	NL0013374598	BAM 3.97BL OPENB	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012915425	BAM 4.02TS OPENH	EUR											
Certificate	NL0012608509	BAM 4.18TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013364326	BAM 4.25TS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012546717	BAM 4.26TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0012608491	BAM 4.48TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012546709	BAM 4.64TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012438204	BAM 4.83TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CU1CK77	BAM 4.98TS OPENZ	EUR	0,8950	0,8950	0,8550			0,8550					
Certificate	NL0012438196	BAM 5.22TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CJ3QTK5	BAM 1.646TL OPENZ	EUR	2,4650	2,5050	2,4650			2,5050					
Certificate	DE000CR1HSL8	BAM 1.908TL OPENZ	EUR	2,2050	2,2450	2,2050	1110,0000	1	2,2450	500				
Certificate	DE000CJ3QY76	BAM 2.042TL OPENZ	EUR	2,0650	2,1050	2,0650			2,1050					
Certificate	NL0013164015	BAM 2.062BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CJ3PAF7	BAM 2.142TL OPENZ	EUR	1,9650	2,0050	1,9650			2,0050					
Certificate	NL0013163066	BAM 2.163BL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0011900022	BAM 2.264BL OPENB	EUR	1,9600	1,9750	1,9600	980,0000	1	1,9750	500				
Certificate	DE000CJ3QRY0	BAM 2.286TL OPENZ	EUR	1,8250	1,8650	1,8250			1,8650					
Certificate	NL0013165780	BAM 2.365BL OPENB	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CJ3RFL0	BAM 2.383TL OPENZ	EUR	1,7250	1,7650	1,7250			1,7650					
Certificate	NL0013277189	BAM 2.466BL OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3RGT1	BAM 2.479TL OPENZ	EUR	1,6350	1,6750	1,6350			1,6750					
Certificate	NL0013278989	BAM 2.567BL OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	DE000CJ3RPE4	BAM 2.579TL OPENZ	EUR	1,5350	1,5750	1,5350			1,5750					
Certificate	NL0013280571	BAM 2.668BL OPENB	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0013283799	BAM 2.768BL OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000CJ3RXJ7	BAM 2.829TL OPENZ	EUR	1,2850	1,3250	1,2850			1,3250					
Certificate	NL0013288012	BAM 2.869BL OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000CJ3SGL6	BAM 2.979TL OPENZ	EUR	1,1350	1,1750	1,1350			1,1750					
Certificate	NL0013296155	BAM 3.071BL OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3SNA5	BAM 3.128TL OPENZ	EUR	0,9850	1,0250	0,9850	2040,0000	2	1,0250	2000				
Certificate	NL0013296692	BAM 3.171BL OPENB	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013297088	BAM 3.271BL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CJ3SNY5	BAM 3.278TL OPENZ	EUR	0,8350	0,8750	0,8350	630,0000	1	0,8750	750				
Certificate	NL0013362676	BAM 3.371BL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3SS31	BAM 3.426TL OPENZ	EUR	0,6950	0,7250	0,6950			0,7250					
Certificate	NL0013363997	BAM 3.472BL OPENB	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1BSQ5	BAM 3.569TL OPENZ	EUR	0,5550	0,5850	0,5550			0,5850					
Certificate	NL0013364003	BAM 3.572BL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013370893	BAM 3.673BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000CU1B892	BAM 3.724TL OPENZ	EUR	0,3950	0,4350	0,3950			0,4350					
Certificate	NL0013373236	BAM 3.774BL OPENB	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013374259	BAM 3.874BL OPENB	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013369960	BAM 3.936BS OPENB	EUR											
Certificate	NL0013296775	BAM 4.185BS OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	DE000CJ3SQL5	BAM 4.267TS OPENZ	EUR	0,1950	0,1950	0,1550			0,1550					
Certificate	NL0013364524	BAM 4.434BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CU1BTK6	BAM 4.627TS OPENZ	EUR	0,5450	0,5450	0,5050	43,1600	1	0,5050	83				
Certificate	NL0013367089	BAM 4.684BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	NL0013292725	BAR 143.BS OPENB	EUR											
Certificate	NL0013295785	BAR 153.BS OPENB	EUR	1,2900	1,2900	1,1900	1616,5000	2	1,2150	1350				
Certificate	DE000CJ3R6M1	BAR 103.5TL OPENZ	EUR	4,8500	4,8500	4,8500	485,0000	1	4,8500	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013291420	BAR 104.78L OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013292089	BAR 109.78L OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CJ3SD46	BAR 112.4TL OPENZ	EUR											
Certificate	NL0013292659	BAR 114.78L OPENB	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0013292667	BAR 119.78L OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000CJ3SGE1	BAR 122.4TL OPENZ	EUR	3,1600	3,1600	3,1600	237,0000	1		75				
Certificate	NL0013293327	BAR 124.78L OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013363872	BAR 129.78L OPENB	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CU1CHJ1	BAR 132.4TL OPENZ	EUR											
Certificate	NL0013373186	BAR 134.78L OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3QJA7	BAR 60.18TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 67.34TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 81.73TL OPENZ	EUR											
Certificate	NL0013016397	BAR 84.52BL OPENB	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CV4Z4N8	BAR 89.36TL OPENZ	EUR											
Certificate	NL0013008642	BAR 89.58BL OPENB	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	NL0013013279	BAR 94.64BL OPENB	EUR	5,1050	5,1050	5,1050			5,1050					
Certificate	DE000CJ3RCX2	BAR 96.43TL OPENZ	EUR	5,5800	5,5800	5,5500	946,0500	2	5,5500	170				
Certificate	NL0013277148	BAR 99.66BL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CN6EWL0	BARIK 7.16TL OPENZ	EUR	6,1050	6,1050	6,0850			6,0850					
Certificate	DE000CN6GT09	BARIK 8.49TL OPENZ	EUR	4,9950	4,9950	4,9750			4,9750					
Certificate	DE000CV8BE77	BARIK 9.58TL OPENZ	EUR	4,0850	4,0850	4,0650			4,0650					
Certificate	DE000CJ3NTZ0	BARIK11.11TL OPENZ	EUR	2,8150	2,8600	2,7950	286,0000	1	2,7950	100				
Certificate	DE000CU1B789	BARIK12.62TL OPENZ	EUR	1,5550	1,5800	1,5350	3160,0000	1	1,5350	2000				
Certificate	DE000CR9S837	BARN 1071TL OPENZ	EUR	6,8300	6,8800	6,8300			6,8800					
Certificate	DE000CD61W52	BARN 1200TL OPENZ	EUR	5,6800	5,7200	5,6800			5,7200					
Certificate	DE000CE6F8D8	BARN 1428TL OPENZ	EUR	3,6500	3,6950	3,6500			3,6950					
Certificate	DE000CR6YPL8	BARN 967.6TL OPENZ	EUR	7,7500	7,8000	7,7500			7,8000					
Certificate	NL001258225	BASF 93TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0009169655	BASF 8.6TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0009179464	BASF 16.7TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0009262054	BASF 21.5TL OPENB	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	NL0010130555	BASF 44.4TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0011052535	BASF 47.7TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0010133468	BASF 48.1TL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0013384746	BASF 50.1TL OPENH	EUR											
Certificate	NL0013011695	BASF 53.2TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0011720685	BASF 54.9TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013278518	BASF 58.2TL OPENB	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CJ3RR17	BASF 60.8TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013236565	BASF 62.2TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013295280	BASF 63.3TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0013394943	BASF 65.8TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013234982	BASF 66.2TS OPENH	EUR											
Certificate	NL0013386295	BASF 67.8TS OPENH	EUR											
Certificate	NL0013370802	BASF 68.3TS OPENB	EUR											
Certificate	NL0013388754	BASF 69.8TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013133028	BASF 70.9TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013010002	BASF 73.3TS OPENB	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013382955	BASF 73.8TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013246663	BASF 75.8TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012906978	BASF 77.8TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013005549	BASF 78.2TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0012935621	BASF 80.7TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012933196	BASF 82.8TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012919609	BASF 84.7TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012916969	BASF 86.6TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012864532	BASF 88.6TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012862312	BASF 90.5TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012846992	BASF 92.3TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012846984	BASF 98.2TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0011052469	BASF 99.6TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012208326	BASF 109.1TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000CJ3QY27	BASF 39.34TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013164809	BASF 45.72BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CN6H848	BASF 49.39TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013163025	BASF 49.75BL OPENB	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0013016405	BASF 53.79BL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CR1K455	BASF 54.83TL OPENZ	EUR	1,4300	1,4900	1,4300	250,2500	1	1,4900	175				
Certificate	NL0013167091	BASF 57.82BL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013280530	BASF 61.84BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013374168	BASF 65.84BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013006976	BASF 74.57BS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012998504	BASF 82.43BS OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0000970671	BASKE2.632STN0524V	EUR	105,8000	105,8000	105,8000			105,8000					
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,4500	16,4600	16,4500			16,4600					
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CJ3Q438	BATS 16.4TL OPENZ	EUR	1,7700	1,7700	1,7300			1,7300					
Certificate	DE000CJ3P9A2	BATS 19.43TL OPENZ	EUR	1,4200	1,4200	1,3800			1,3800					
Certificate	DE000CJ3NNE8	BATS 22.97TL OPENZ	EUR	1,0000	1,0000	0,9700			0,9700					
Certificate	DE000CJ3SJA3	BATS 25.96TL OPENZ	EUR	0,6600	0,6600	0,6200			0,6200					
Certificate	DE000CJ1B3Q6	BATS 29.97TL OPENZ	EUR	0,2000	0,2000	0,1700			0,1700					
Certificate	NL0012916977	BAYER 98TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012911622	BAYER 147TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013129679	BAYER 24.4TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0012911804	BAYER 30.5TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012911796	BAYER 36.5TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012911788	BAYER 42.6TL OPENH	EUR	2,1800	2,2100	2,1800	6540,0000	2	2,2100	3000				
Certificate	NL0013371552	BAYER 47.4TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0011713052	BAYER 49.6TL OPENH	EUR	1,5000	1,5800	1,5000	300,0000	1	1,5800	200				
Certificate	NL0013370752	BAYER 49.7TL OPENB	EUR	1,5400	1,5400	1,5400	26180,0000	2	1,5400	17000				
Certificate	NL0013274095	BAYER 52.1TL OPENB	EUR	1,2200	1,3150	1,2200	696,5000	3	1,3100	550				
Certificate	NL0013389844	BAYER 52.5TL OPENH	EUR	1,3000	1,3000	1,2900	156,0000	1	1,2900	120				
Certificate	NL0013388788	BAYER 53.5TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ1CEC3	BAYER 54.1TL OPENZ	EUR	0,7150	0,7800	0,7150			0,7800					
Certificate	NL0013386337	BAYER 54.5TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013372071	BAYER 54.8TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013391634	BAYER 56.4TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013389836	BAYER 57.4TS OPENH	EUR											
Certificate	NL0013394968	BAYER 58.3TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013388770	BAYER 58.3TS OPENH	EUR											
Certificate	NL0013394950	BAYER 59.3TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013388762	BAYER 59.3TS OPENH	EUR											
Certificate	NL0013386329	BAYER 60.3TS OPENH	EUR											
Certificate	NL0013370810	BAYER 60.4TS OPENB	EUR											
Certificate	NL0013386311	BAYER 61.3TS OPENH	EUR											
Certificate	NL0013386303	BAYER 62.3TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013385149	BAYER 63.3TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013369762	BAYER 63.5TS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013384274	BAYER 65.3TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013384266	BAYER 66.3TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013368756	BAYER 66.7TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013384258	BAYER 67.3TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013384241	BAYER 68.3TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013365976	BAYER 70.1TS OPENB	EUR	1,4100	1,4300	1,4100	70,5000	1	1,4300	50				
Certificate	NL0013243777	BAYER 70.3TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013246689	BAYER 72.4TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ1B3J1	BAYER 72.8TS OPENZ	EUR	1,1950	1,1950	1,1300			1,1300					
Certificate	NL0013015993	BAYER 73.7TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013218704	BAYER 74.6TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0013015571	BAYER 77.4TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0012901417	BAYER 79.1TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012995146	BAYER 81.4TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0012923601	BAYER 96.1TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0012911697	BAYER 99.9TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012911689	BAYER101.9TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012911671	BAYER103.8TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012911663	BAYER105.8TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012911655	BAYER129.3TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012911648	BAYER135.2TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012911630	BAYER141.1TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012911614	BAYER152.8TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CJ1BWU9	BAYER41.11TL OPENZ	EUR	2,0050	2,0700	2,0050			2,0700					
Certificate	DE000CJ1B8Y9	BAYER46.12TL OPENZ	EUR	1,5050	1,5700	1,5050	349,6000	1	1,5700	230				
Certificate	DE000CJ1BSJ0	BAYER50.12TL OPENZ	EUR	1,1050	1,1700	1,0800	7144,0000	4	1,1700	6550				
Certificate	DE000CJ1B603	BAYER65.81TS OPENZ	EUR	0,5050	0,5050	0,4400			0,4400					
Certificate	DE000CJ1BSM4	BAYER80.78TS OPENZ	EUR	1,9950	1,9950	1,9300			1,9300					
Certificate	DE000CJ1BSN2	BAYER89.76TS OPENZ	EUR	2,8950	2,8950	2,8300			2,8300					
Certificate	NL0011406871	BBVA 7.9TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011406905	BBVA 7.36TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011406897	BBVA. 7.53TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011406889	BBVA. 7.72TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CJ3QY35	BBVA.3.086TL OPENZ	EUR	2,4350	2,4500	2,4350				2,4500				
Certificate	DE000CU1BW82	BBVA.4.047TL OPENZ	EUR	1,4750	1,4900	1,4750				1,4900				
Certificate	DE000CJ3RR25	BBVA.4.646TL OPENZ	EUR	0,8750	0,9000	0,8750				0,9000				
Certificate	DE000CJ3N1J2	BCART. 6.3TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART. 9.3TL OPENZ	EUR											
Certificate	DE000CJ3Q8E5	BCART.5.44TL OPENZ	EUR	1,3200	1,3200	1,3200	594,0000	1	1,3200	450				
Certificate	DE000CJ3NVH4	BCART. 7.22TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART.8.16TL OPENZ	EUR	0,8100	0,8100	0,8100	810,0000	1	0,8100	1000				
Certificate	DE000CJ3RMW3	BCART10.24TL OPENZ	EUR											
Certificate	DE000CJ3R725	BCART10.27TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB. 39.8TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB. 45.1TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB. 34.47TL OPENZ	EUR											
Certificate	DE000CU1B0J7	BEFB. 49.14TL OPENZ	EUR											
Certificate	DE000CR9Q039	BEIER. 67.TL OPENZ	EUR	2,6600	2,6700	2,6600			2,6700					
Certificate	DE000CR6XYD9	BEIER. 75.TL OPENZ	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	NL0013246739	BEIER. 83.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013245228	BEIER. 85.1TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012897805	BEIER. 99.1TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012936140	BEIER100.7TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012847974	BEIER103.7TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012580674	BEIER103.8TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012555593	BEIER104.4TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011417209	BEIER109.2TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL0012847966	BEIER113.5TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0011417191	BEIER116.5TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012864540	BEIER125.4TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3R089	BEIER56.96TL OPENZ	EUR	3,6600	3,6700	3,6600			3,6700					
Certificate	NL0011054937	BEIER62.51TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0011713102	BEIER68.65TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0011417282	BEIER70.81TL OPENH	EUR	2,7000	2,8200	2,7000	270,0000	1	2,8200	100				
Certificate	NL0011417274	BEIER75.04TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0012052120	BEIER78.93TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CU1B801	BEIER84.99TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013386345	BEIER87.06TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013388796	BEIER89.06TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013391642	BEIER91.03TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013244387	BEIER91.03TS OPENH	EUR											
Certificate	NL0013246713	BEIER94.91TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013079270	BEIER96.83TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CJ3PM20	BEKB. 17TL OPENZ	EUR	1,5500	1,5500	1,5500	775,0000	1	1,5500	500				
Certificate	NL0012919625	BEKB. 29TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011049853	BEKB. 17.6TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013202700	BEKB. 18.8TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013246838	BEKB. 19.6TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013246820	BEKB. 20.1TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013246812	BEKB. 20.6TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013393341	BEKB. 21.4TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013389869	BEKB. 21.4TS OPENH	EUR											
Certificate	NL0013394976	BEKB. 21.9TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0013389851	BEKB. 21.9TS OPENH	EUR											
Certificate	NL0013396500	BEKB. 22.4TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013386360	BEKB. 22.4TS OPENH	EUR											
Certificate	NL0013386352	BEKB. 22.9TS OPENH	EUR											
Certificate	NL0013246788	BEKB. 23.4TS OPENH	EUR											
Certificate	NL0013242811	BEKB. 23.9TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013246770	BEKB. 24.4TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013240591	BEKB. 25.4TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013246762	BEKB. 25.9TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013246754	BEKB. 26.4TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013246747	BEKB. 26.9TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012928345	BEKB. 27.4TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012925754	BEKB. 27.9TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012923007	BEKB. 28.5TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012914758	BEKB. 29.5TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012914741	BEKB. 29.9TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012915433	BEKB. 30.4TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012911812	BEKB. 31.9TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012909360	BEKB. 33.9TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0012599989	BEKB. 34.9TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					

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	NL0012590954	BEKB 35.8TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0012592406	BEKB 36.8TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0012586424	BEKB 37.8TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0012374763	BEKB 39.6TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012584452	BEKB 40.6TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012372296	BEKB 41.6TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012372288	BEKB 43.5TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011740808	BEKB 46.5TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012199632	BEKB 49.6TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012197396	BEKB 51.5TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012313928	BEKB 56.8TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012368054	BEKB 56.9TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013011331	BEKB 13.23BL OPENB	EUR	2,1100	2,1300	2,1100	5908,0000	1	2,1300	2800				
Certificate	DE000CJ3N8W0	BEKB 13.48TL OPENZ	EUR											
Certificate	NL0013006901	BEKB 15.25BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CV8AY82	BEKB 15.48TL OPENZ	EUR											
Certificate	NL0012992820	BEKB 17.27BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3RCY0	BEKB 19.03TL OPENZ	EUR											
Certificate	NL0013275811	BEKB 19.29BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000CU1CLQ8	BEKB 21.03TL OPENZ	EUR											
Certificate	NL0013374176	BEKB 21.29BL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013370638	BEKB 22.94BS OPENB	EUR											
Certificate	NL0012993083	BEKB 26.93BS OPENB	EUR	0,7900	0,7900	0,7900	1106,0000	1	0,7900	1400				
Certificate	NL0013160179	BEKB 30.88BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0006467441	BEL 780TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800					
Certificate	NL0009998731	BEL 1360TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100					
Certificate	NL0010898466	BEL 2480TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0010898482	BEL 2700TL OPENB	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0010912051	BEL 2800TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0011648431	BEL 2920TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0011901962	BEL 3030TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011909189	BEL 3140TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012499214	BEL 4030TS OPENB	EUR	3,5800	3,5800	3,4200	1790,0000	1	3,4200	500				
Certificate	NL0012499909	BEL 4120TS OPENB	EUR	4,5300	4,5700	4,4300	407,7000	1	4,4300	90				
Certificate	NL0009064757	BEL20 150TL OPENB	EUR	36,6800	36,6800	36,6800			36,6800					
Certificate	NL0009070978	BEL20 1120TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0009172469	BEL20 1240TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500					
Certificate	NL0010254058	BEL20 1930TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0010281499	BEL20 2030TL OPENB	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0010514667	BEL20 2250TL OPENB	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2350TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	DE000CJ3RY18	BEL20 2352TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0011231840	BEL20 2470TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500					
Certificate	NL0011054713	BEL20 2470TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0010606828	BEL20 2480TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CU1B3Y0	BEL20 2555TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0011036678	BEL20 2570TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	DE000CJ3RY26	BEL20 2756TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0011036660	BEL20 2780TL OPENH	EUR	11,0300	11,2200	11,0300	1378,7500	1	11,2200	125				
Certificate	NL0011036652	BEL20 2890TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	DE000CE6DJP1	BEL20 2957TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CE6DJK2	BEL20 3157TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013279177	BEL20 3240TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CJ3RY34	BEL20 3256TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013283286	BEL20 3340TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CJ3R1R1	BEL20 3355TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013291271	BEL20 3440TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000CJ3SL38	BEL20 3454TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013372360	BEL20 3540TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1CG57	BEL20 3554TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0013373418	BEL20 3640TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012995039	BEL20 3730TS OPENB	EUR											
Certificate	NL0012684161	BEL20 3830TS OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CE6DJO9	BEL20 3894TS OPENZ	EUR	0,2000	0,2000	0,1900	200,0000	1	0,1900	1000				
Certificate	DE000CE6EVV2	BEL20 4013TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0011591417	BEL20 4030TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000CE6DJR7	BEL20 4181TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CE6EVW0	BEL20 4300TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012679740	BEL20 4320TS OPENB	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CE6DJ55	BEL20 4469TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CV4ZC00	BEL20 4784TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600					

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	DE000CU1B1W8	BEL20 4983TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012023634	BERKS 138.8L OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,5100	10,5600	10,5100	1051,0000	1		100				
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,4900	9,7100	9,4900			9,7100					
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR	3,2050	3,3350	3,2050			3,3350					
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,6900	8,9000	8,6900			8,9000					
Certificate	DE000CJ3RYF3	BERKS#####TL OPENZ	EUR	1,4150	1,5550	1,4150			1,5550					
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	5,9100	6,0500	5,9100			6,0500					
Certificate	DE000CV89WW8	BERKS#####TL OPENZ	EUR	7,2100	7,3500	7,2100			7,3500					
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	4,5650	4,7050	4,5650			4,7050					
Certificate	DE000CNG1UK5	BERKS#####TL OPENZ	EUR	7,2100	7,4200	7,2100			7,4200					
Certificate	DE000CJ3Q5C5	BERKS#####TS OPENZ	EUR	1,5650	1,5650	1,4350			1,4350					
Certificate	DE000CU1CD50	BERKS#####TS OPENZ	EUR	7,8000	7,8000	7,6800			7,6800					
Certificate	DE000CU1B6C9	BERKS#####TS OPENZ	EUR	4,6950	4,6950	4,5650			4,5650					
Certificate	NL0011806781	BERKS107.9TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	DE000CV89BF7	BERKS122.2TL OPENZ	EUR											
Certificate	NL0011652953	BERKS135.1TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011652961	BERKS141.7TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0011658216	BERKS148.7TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CJ3SLA9	BERKS167.5TL 0619Z	EUR	1,7650	1,8050	1,7650			1,8050					
Certificate	DE000CJ3SLB7	BERKS182.5TL 0619Z	EUR	1,1050	1,1350	1,1050			1,1350					
Certificate	DE000CJ3SMS9	BERKS192.5TL 0619Z	EUR	0,6550	0,6850	0,6550			0,6850					
Certificate	NL0006476996	BERKS70010TL OPENB	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	NL0000375046	BERKS87562TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	LU1859845593	BESI 16TCIOPENS	EUR	10,4900	10,4900	10,2700	1027,0000	1	10,3100	100				
Certificate	DE000CU1CK10	BESI 24TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	LU1910402442	BESI 25TPIOPENS	EUR											
Certificate	LU1910402525	BESI 26TPIOPENS	EUR											
Certificate	LU1910402798	BESI 28TPIOPENS	EUR	1,6900	1,8700	1,6900			1,8700					
Certificate	NL0013296486	BESI 29TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CJ3R352	BESI 21.TL OPENZ	EUR	0,5300	0,5400	0,5200	2120,0000	5	0,5300	4000				
Certificate	NL0011431184	BESI 1.65TL OPENB	EUR											
Certificate	DE000CJ3R071	BESI 19.5TL OPENZ	EUR	0,6800	0,6800	0,6800	544,0000	1	0,6800	800				
Certificate	NL0011434253	BESI 2.32TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 2.71TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012796585	BESI 22.58OC919Z	EUR	22,4200	22,4200	22,4000			22,4000					
Certificate	NL0012796593	BESI 23.58OC1219Z	EUR	23,2800	23,2800	23,2000			23,2000					
Certificate	NL0011441613	BESI 3.91TL OPENB	EUR											
Certificate	NL0013372238	BESI 31.5TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0011909296	BESI 9.12TL OPENB	EUR											
Certificate	NL0011910245	BESI 9.65TL OPENB	EUR											
Certificate	NL0011915137	BESI 10.15TL OPENB	EUR	34,0100	34,0100	34,0100	1700,5000	1	34,0100	50				
Certificate	DE000CJ3N6Y0	BESI 12.06TL OPENZ	EUR	1,5100	1,5100	1,5000			1,5000					
Certificate	NL0012034086	BESI 12.22TL OPENB	EUR											
Certificate	DE000CV8ADT7	BESI 12.53TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	LU1859834126	BESI 12.92TCIOPENS	EUR	13,6000	13,6000	13,4200			13,4200					
Certificate	NL0012104541	BESI 13.23TL OPENB	EUR											
Certificate	DE000CV89P16	BESI 14.54TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013285125	BESI 14.56TL OPENB	EUR	2,5700	2,5800	2,5600	578,2500	1	2,5600	225				
Certificate	LU1859845320	BESI 14.82TCIOPENS	EUR	11,6800	11,6800	11,5100			11,5100					
Certificate	DE000CJ3PL23	BESI 15.53TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013017049	BESI 15.74TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800					
Certificate	DE000CJ3PRU0	BESI 16.04TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3PQT4	BESI 16.52TL OPENZ	EUR	0,9800	1,0000	0,9800	20000,0000	2	0,9800	20000				
Certificate	NL0013285133	BESI 16.93TL OPENB	EUR	2,0900	2,1100	2,0900	83,6000	1	2,1100	40				
Certificate	DE000CJ3RL47	BESI 17.51TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013281579	BESI 18.24TL OPENB	EUR	1,8500	1,8700	1,8500	1850,0000	1	1,8700	1000				
Certificate	DE000CJ3RXF5	BESI 18.51TL OPENZ	EUR	0,7900	0,8000	0,7800	6180,5000	11	0,7800	7810				
Certificate	DE000CJ3RZP9	BESI 18.56TL OPENZ	EUR	0,9000	0,9000	0,8800	2200,0000	1	0,9000	2500				
Certificate	NL0013288319	BESI 20.72TL OPENB	EUR	1,4000	1,4000	1,3500	3236,5000	3	1,3950	2350				
Certificate	DE000CJ3R6N9	BESI 21.04TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600					
Certificate	DE000CU1B8Z6	BESI 22.51TL OPENZ	EUR	0,3900	0,3900	0,3800	1170,0000	1	0,3800	3000				
Certificate	NL0013372089	BESI 23.22TL OPENB	EUR	0,9700	0,9700	0,9200	5655,0000	3	0,9400	6000				
Certificate	NL0013370323	BESI 24.01TS OPENB	EUR											
Certificate	DE000CU1CM67	BESI 24.04TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					

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	DE000CV89Q23	BESI 24.25TS OPENZ	EUR											
Certificate	DE000CV89MV1	BESI 26.23TS OPENZ	EUR											
Certificate	NL0013296478	BESI 26.51TS OPENB	EUR	0,4600	0,4800	0,4500	920,0000	2	0,4800	2000				
Certificate	DE000CJ3R5H3	BESI 28.72TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CR9RQ23	BESI 3.209TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000CU1CHV6	BESI 31.73TS OPENZ	EUR	0,5500	0,5600	0,5500			0,5600					
Certificate	NL0012699045	BESI 43.92TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 9.527TL OPENZ	EUR	3,3600	3,3600	3,3500	13400,0000	1	3,3600	4000				
Certificate	NL0012500334	BFIT 18.7TL OPENB	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0013365711	BFIT 27.7TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013372063	BFIT 28.7TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0011904636	BFIT 12.56TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	NL0011911359	BFIT 14.65TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	DE000CE6E5U9	BFIT 16.65TL OPENZ	EUR											
Certificate	DE000CE6EXL9	BFIT 18.84TL OPENZ	EUR											
Certificate	NL0012511364	BFIT 19.73TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0012684906	BFIT 20.73TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CV502Y7	BFIT 21.49TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.73TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0013284128	BFIT 22.83TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CV886X6	BFIT 23.61TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.74TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0013286040	BFIT 24.74TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013289119	BFIT 25.73TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013290968	BFIT 26.72TL OPENB	EUR	1,2500	1,2500	1,2100	1562,5000	1	1,2100	1250				
Certificate	DE000CU1B0H1	BFIT 27.13TL OPENZ	EUR											
Certificate	NL0013297427	BFIT 29.87TS OPENB	EUR											
Certificate	NL0013291123	BFIT 31.81TS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0012976963	BFIT 33.75TS OPENB	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CE6DTS4	BHPBP10.01TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3NND0	BHPBP13.52TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CJ3R3D7	BHPBP15.02TL OPENZ	EUR	1,0000	1,0100	1,0000	130,0000	1	1,0100	130				
Certificate	DE000CJ3RRG5	BHPBP16.07TL OPENZ	EUR											
Certificate	DE000CU1BXU7	BHPBP16.52TL OPENZ	EUR	0,6700	0,6700	0,6700	100,5000	1	0,6700	150				
Certificate	DE000CJ3N5F1	BIC 48.88TL OPENZ	EUR	1,4550	1,4900	1,4550			1,4900					
Certificate	DE000CU1B4U6	BIC 57.98TL OPENZ	EUR	1,0050	1,0400	1,0050			1,0400					
Certificate	DE000CE6F629	BIC 67.01TL OPENZ	EUR	0,5550	0,5900	0,5550			0,5900					
Certificate	DE000CJ3PLL2	BIC 75.98TL OPENZ	EUR	0,1150	0,1500	0,1150			0,1500					
Certificate	NL0013396542	BIDU 168TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013244395	BIDU 168TS OPENH	EUR											
Certificate	NL0013396534	BIDU 170TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013234990	BIDU 178TS OPENH	EUR											
Certificate	NL0013396526	BIDU 192TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013393358	BIDU 210TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013396518	BIDU 215TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0013389885	BIDU 168.TS OPENH	EUR											
Certificate	NL0013389877	BIDU 170.TS OPENH	EUR											
Certificate	NL0013384316	BIDU 172.TS OPENH	EUR											
Certificate	NL0013384308	BIDU 174.TS OPENH	EUR											
Certificate	NL0013382989	BIDU 188.TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013386410	BIDU 195.TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013386402	BIDU 200.TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013386394	BIDU 205.TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013386386	BIDU 225.TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013386378	BIDU 250.TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CJ3Q8Y3	BIDU 110.8TL OPENZ	EUR	6,1700	6,3900	6,1700			6,3900					
Certificate	NL0013389901	BIDU 130.1TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CN6JPH1	BIDU 131.1TL OPENZ	EUR	4,3600	4,5850	4,3600			4,5850					
Certificate	NL0013246911	BIDU 135.4TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013194434	BIDU 142.ZTL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CN6J8Y1	BIDU 143.5TL OPENZ	EUR	3,2600	3,4850	3,2600	8078,0000	4	3,4850	2400				
Certificate	NL0013184633	BIDU 147.8TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013389893	BIDU 152.1TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013242258	BIDU 154.6TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013386428	BIDU 158.2TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013246903	BIDU 160.4TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013246895	BIDU 162.4TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013243793	BIDU 177.9TS OPENH	EUR											
Certificate	NL0013246861	BIDU 181.9TS OPENH	EUR											
Certificate	NL0013246853	BIDU 183.9TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013246846	BIDU 189.9TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1B694	BIIB0152.9TL OPENZ	EUR	1,6650	1,8150	1,6650			1,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU187A1	BIIB0177.9TL OPENZ	EUR	1,2550	1,3950	1,2550			1,3950					
Certificate	DE000CJ3Q6H2	BIIB0202.9TL OPENZ	EUR	0,8500	0,9850	0,8400	1046,0000	2	0,9850	1232				
Certificate	NL0013015837	BINCK 4TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0013287279	BINCK 6TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0010175568	BINCK 3.2TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012492250	BINCK 3.4TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011900436	BINCK 3.5TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012511885	BINCK 3.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013015340	BINCK 3.9TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013018666	BINCK 4.1TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013160583	BINCK 4.3TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013164460	BINCK 4.4TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013167307	BINCK 4.5TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0013167315	BINCK 4.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013287246	BINCK 5.2TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013287253	BINCK 5.7TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013287261	BINCK 5.9TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013168222	BINCK 6.4TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013287451	BINCK 6.5TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013287469	BINCK 6.7TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0011900048	BINCK 2.84BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011804935	BINCK3.378BL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CD61C07	BINCK3.593TL OPENZ	EUR											
Certificate	NL0012512081	BINCK3.907BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CN6JR40	BINCK3.948TL OPENZ	EUR											
Certificate	NL0013156672	BINCK4.159BL OPENB	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013166549	BINCK4.411BL OPENB	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013287667	BINCK5.416BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013287675	BINCK5.667BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013287683	BINCK5.918BL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012986574	BINCK6.758BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013287824	BINCK7.256BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013287832	BINCK7.753BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CD61YA7	BION 38.66TL OPENZ	EUR	12,7800	12,9000	12,7800			12,9000					
Certificate	DE000CD63PM6	BION 44.39TL OPENZ	EUR	9,9200	10,0400	9,9200			10,0400					
Certificate	NL0009991660	BKAMC 3.56TL OPENB	EUR	23,1800	23,1800	23,1800			23,1800					
Certificate	NL0010254165	BKAMC 9.02TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0011992805	BKAMC16.67TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0010047213	BKNG 606TL OPENB	EUR	108,2300	108,2300	108,2300			108,2300					
Certificate	NL0010250387	BKNG 667TL OPENB	EUR	103,2000	103,2000	103,2000			103,2000					
Certificate	DE000CJ3N5M7	BKNG 1116TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3R807	BKNG 1320TL OPENZ	EUR	4,1650	4,1650	4,1500			4,1500					
Certificate	NL0011905328	BKNG 1368TL OPENB	EUR	44,9700	44,9700	44,9700			44,9700					
Certificate	DE000CV8AXW9	BKNG 1472TL OPENZ	EUR	2,8150	2,8150	2,8000			2,8000					
Certificate	DE000CJ3RG02	BKNG 1622TL OPENZ	EUR	1,4850	1,4850	1,4700			1,4700					
Certificate	DE000CJ3QC07	BKSCT1.343TL OPENZ	EUR	1,4000	1,4000	1,3600			1,3600					
Certificate	DE000CU1CCQ7	BKSCT1.802TL OPENZ	EUR	0,8700	0,8700	0,8300			0,8300					
Certificate	DE000CJ3RVM5	BKSCT2.051TL OPENZ	EUR	0,5800	0,5800	0,5400			0,5400					
Certificate	DE000CJ3SSZ1	BKSCT2.351TL OPENZ	EUR	0,2300	0,2300	0,2000			0,2000					
Certificate	DE000CJ3NL66	BLNDL3.892TL OPENZ	EUR	1,2600	1,2600	1,2300			1,2300					
Certificate	DE000CV509F1	BLNDL4.903TL OPENZ	EUR	0,6700	0,6700	0,6500			0,6500					
Certificate	NL0009490937	BMW 23TL OPENB	EUR	52,3450	52,3450	52,3450			52,3450					
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013373640	BMW 68TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0013388804	BMW 70TS OPENH	EUR											
Certificate	NL0013369770	BMW 75TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0011235072	BMW 95TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR	1,7600	1,7700	1,7600	352,0000	1	1,7700	200				
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV52NJ6	BMW 110TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0009434612	BMW 32.2TL OPENB	EUR	43,7150	43,7150	43,7150			43,7150					
Certificate	NL0011241054	BMW 35.1TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0010044434	BMW 39.3TL OPENB	EUR	37,1150	37,1150	37,1150			37,1150					
Certificate	NL0011410238	BMW 43.5TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0010224580	BMW 44.1TL OPENB	EUR	32,6350	32,6350	32,6350			32,6350					
Certificate	NL0010254694	BMW 49.5TL OPENB	EUR	27,6350	27,6350	27,6350			27,6350					
Certificate	NL0011241047	BMW 52.1TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013286800	BMW 52.8TL OPENB	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	NL0011742606	BMW 56.9TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013282858	BMW 57.8BL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					

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	NL001044493	BMW 57.8TL OPENB	EUR	19,8750	19,8750	19,8750			19,8750					
Certificate	DE000CNGHSG1	BMW 57.9TL OPENZ	EUR	15,7900	16,0100	15,7900			16,0100					
Certificate	NL0011906367	BMW 61.1TL OPENB	EUR	16,8050	16,8050	16,8050			16,8050					
Certificate	NL0011896493	BMW 62.5TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CR9RQ56	BMW 63.2TL OPENZ	EUR	10,5000	10,7200	10,5000			10,7200					
Certificate	NL0013286818	BMW 64.7TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0011927702	BMW 66.6TL OPENH	EUR	1,1800	1,1800	1,1700	1416,0000	1	1,1700	1200				
Certificate	NL0013394984	BMW 69.9TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013386436	BMW 71.9TS OPENH	EUR											
Certificate	NL0013235005	BMW 72.4TL OPENH	EUR											
Certificate	NL0013384332	BMW 73.9TS OPENH	EUR											
Certificate	NL0013384324	BMW 77.9TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013127251	BMW 78.6TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013281942	BMW 78.8TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0013382997	BMW 81.9TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012906234	BMW 82.4TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013286966	BMW 82.9TS OPENB	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	NL0012909386	BMW 86.9TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012864557	BMW 88.9TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012604649	BMW 90.2TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012245138	BMW 91.9TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012558233	BMW 101.1TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0011041991	BMW 102.2TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012555619	BMW 112.7TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000CU1B4A8	BMW 42.87TL OPENZ	EUR	6,1500	6,2000	6,1500			6,2000					
Certificate	DE000CU1CAE7	BMW 51.89TL OPENZ	EUR	4,3550	4,4000	4,3550			4,4000					
Certificate	NL0013281009	BMW 60.68BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013281017	BMW 63.71BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0011907399	BMW 66.89BL OPENB	EUR	7,4550	7,4550	7,4550			7,4550					
Certificate	NL0013374184	BMW 70.24BL OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	NL0013370935	BMW 71.35BS OPENB	EUR											
Certificate	NL0013286628	BMW 78.47BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013281249	BMW 82.69BS OPENB	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012025381	BMW 90.97BS OPENB	EUR	18,0150	18,0150	18,0150			18,0150					
Certificate	DE000CP24R69	BNP 30TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CP23Z11	BNP 30TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP234L2	BNP 35TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CQ58YW8	BNP 35TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013166119	BNP 38TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000CP68222	BNP 40TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP24UJ8	BNP 40TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013391659	BNP 42TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP68JH2	BNP 45TS OPENC	EUR											
Certificate	DE000CP68DN3	BNP 45TS OPENC	EUR											
Certificate	DE000CP234M0	BNP 50TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CQ58YX6	BNP 50TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP06NV5	BNP 55TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP06ZL0	BNP 55TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV0AKS8	BNP 75TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0009897198	BNP 11.9TL OPENB	EUR	33,8300	33,8300	33,8300			33,8300					
Certificate	NL0013286826	BNP 26.5TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0010379582	BNP 30.5TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013286834	BNP 33.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	NL0013166101	BNP 35.5TL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0013297294	BNP 40.6TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013281967	BNP 48.4TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013363203	BNP 53.3TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013386477	BNP 18.01TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011412960	BNP 26.14TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300					
Certificate	DE000CJ3QY43	BNP 27.26TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0013218225	BNP 29.63TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013286578	BNP 31.43BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3PH55	BNP 31.79TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013386469	BNP 32.01TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013281025	BNP 33.44BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013163033	BNP 35.46BL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012056618	BNP 35.92TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CV89BT8	BNP 36.81TL OPENZ	EUR	1,6000	1,6000	1,5650	5440,0000	1	1,5650	3400				
Certificate	NL0013281033	BNP 37.47BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013277825	BNP 39.49BL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					

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	NL0013241979	BNP 39.61TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013372592	BNP 41.488L OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013369945	BNP 44.368S OPENB	EUR											
Certificate	NL0013241607	BNP 45.46TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013149081	BNP 47.348S OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013086093	BNP 49.09TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013011414	BNP 50.298S OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0013246952	BNP 51.99TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013286636	BNP 53.298S OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0012786974	BNP 59.098S OPENB	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0013386451	BNP 59.97TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013388812	BNP 65.97TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013386444	BNP 94.95TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3QE39	BNRGn27.48TL OPENZ	EUR	2,0200	2,0700	2,0200			2,0700					
Certificate	DE000CU1B4C4	BNRGn33.46TL OPENZ	EUR	1,4200	1,4700	1,4200			1,4700					
Certificate	DE000CU1B5P7	BNRGn40.47TL OPENZ	EUR	0,7200	0,7700	0,7200			0,7700					
Certificate	DE000CU1CAU3	BOBL 117.6TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	DE000CD62R09	BOBL 124.6TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CU1CAV1	BOBL 144.7TS OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CU1CAW9	BOBL 151.7TS OPENZ	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000CU1BUD9	BOBL 158.7TS OPENZ	EUR	25,7900	25,7900	25,7900			25,7900					
Certificate	NL0010049383	BOEIN 48.3TL OPENB	EUR	309,9700	309,9700	309,9700			309,9700					
Certificate	NL0013365208	BOEIN480.1TS OPENB	EUR	11,0900	11,2550	10,7250	5038,8000	9	11,2550	455				
Certificate	DE000CN6HTK1	BOEIN99.47TL OPENZ	EUR	10,5300	10,5300	10,4800			10,4800					
Certificate	DE000CJ3PEN3	BOFCH 2.37TL OPENZ	EUR	1,7800	1,7800	1,7700			1,7700					
Certificate	DE000CJ3PGK4	BOFCH 3.18TL OPENZ	EUR	0,9100	0,9100	0,9000			0,9000					
Certificate	NL0013110489	BOSKA LEVOPENZ	EUR	24,4700	25,6200	24,4700			25,6200					
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE000CP23QA7	BOSKA 15TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	DE000CP68DM5	BOSKA 16TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	DE000CP23TH6	BOSKA 18TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000CP23V49	BOSKA 18TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013110885	BOSKA 228ON0919Z	EUR	23,7400	23,8900	23,7400			23,8900					
Certificate	NL0013110893	BOSKA 228ON1219Z	EUR	23,8000	23,9800	23,8000			23,9800					
Certificate	DE000CP24UG4	BOSKA 22TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP68214	BOSKA 22TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013110802	BOSKA 248OC0919Z	EUR	23,7700	23,7800	23,7700			23,7800					
Certificate	DE000CP24P46	BOSKA 26TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CP24UH2	BOSKA 26TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012600365	BOSKA 15.4TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	DE000CV87Y21	BOSKA 16.6TL OPENZ	EUR	1,3800	1,4250	1,3800	280,0000	1	1,4250	200				
Certificate	NL0012775969	BOSKA 16.88L OPENB	EUR	7,5350	7,5350	7,5350			7,5350					
Certificate	NL0012593412	BOSKA 17.4TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0013284730	BOSKA 19.18L OPENB	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0012310858	BOSKA 19.9TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013247026	BOSKA 20.9TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013247018	BOSKA 22.4TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013247000	BOSKA 22.9TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013246994	BOSKA 23.3TL OPENH	EUR											
Certificate	NL0013390495	BOSKA 23.7TS OPENH	EUR											
Certificate	NL0013396559	BOSKA 23.9TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013169303	BOSKA 24.38OC0619B	EUR	24,0200	24,1300	24,0200			24,1300					
Certificate	NL0013111123	BOSKA 24.58OC1219Z	EUR	23,9600	24,0400	23,9600			24,0400					
Certificate	NL0013244643	BOSKA 24.7TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013244403	BOSKA 24.8TS OPENH	EUR											
Certificate	NL0013246986	BOSKA 25.2TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013246978	BOSKA 26.2TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013079171	BOSKA 26.7TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013386485	BOSKA 27.9TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013389331	BOSKA 29.7TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013287840	BOSKA 30.88S OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0011599584	BOSKA 31.9TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000CV8AYQ9	BOSKA14.57TL OPENZ	EUR	1,7900	1,8350	1,7900			1,8350					
Certificate	NL0013165731	BOSKA15.288L OPENB	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000CJ3QXC4	BOSKA18.09TL OPENZ	EUR	1,0800	1,1250	1,0800			1,1250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010174264	BOSKA18.26TL OPENB	EUR	6,9100	7,0750	6,8950	4042,3500	1	7,0750	585				
Certificate	NL0012774475	BOSKA18.34BL OPENB	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0013164478	BOSKA19.56TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CV88137	BOSKA19.61TL OPENZ	EUR	0,7800	0,8250	0,7800			0,8250					
Certificate	NL0012027924	BOSKA19.88BL OPENB	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	NL0013285141	BOSKA20.41TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013284748	BOSKA20.61BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013285158	BOSKA20.96TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CJ3RKQ9	BOSKA21.09TL OPENZ	EUR	0,4900	0,5350	0,4900			0,5350					
Certificate	NL0013277833	BOSKA21.39BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013280100	BOSKA21.55TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013285166	BOSKA22.06TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013284755	BOSKA22.12BL OPENB	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000CJ1BWJ2	BOSKA22.58TL OPENZ	EUR	0,2000	0,2400	0,2000	1680,0000	3	0,2350	7000				
Certificate	NL0013366313	BOSKA23.04TL OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013281272	BOSKA25.83BS OPENB	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013007339	BOSKA26.39TS OPENB	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	LU1840911603	BOSKA27.01TPIOPENS	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CJ3N1A1	BOSKA27.51TS OPENZ	EUR	0,8200	0,8200	0,7850			0,7850					
Certificate	NL0012773030	BOSKA28.31BS OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013364318	BOSKA28.42TS OPENB	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	LU1790583758	BOSKA28.99TPIOPENS	EUR	5,6900	5,6900	5,3700			5,3700					
Certificate	LU1840348756	BOSKA29.66TPIOPENS	EUR	6,4600	6,4600	6,1400			6,1400					
Certificate	DE000CJ1BXD3	BOSKA30.51TS OPENZ	EUR	1,4200	1,4200	1,3750			1,3750					
Certificate	DE000CJ3NP05	BOSKA33.99TS OPENZ	EUR	2,1200	2,1200	2,0750			2,0750					
Certificate	NL0010444261	BOUYG13.55TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200					
Certificate	DE000CJ3PFN0	BOUYG22.07TL OPENZ	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	DE000CV89L51	BOUYG25.59TL OPENZ	EUR	0,7700	0,7800	0,7700	780,0000	1	0,7700	1000				
Certificate	DE000CJ3RCG7	BOUYG29.08TL OPENZ	EUR	0,4200	0,4300	0,4200			0,4300					
Certificate	NL0012611461	BP 6TS OPENH	EUR											
Certificate	NL0009484427	BP 70TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0009506153	BP 170TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0011728415	BP 2.8TL OPENH	EUR											
Certificate	NL0009434620	BP 210TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0011889712	BP 3.2TL OPENH	EUR											
Certificate	NL0011995717	BP 3.9TL OPENH	EUR											
Certificate	NL0011977996	BP 3.9TL OPENH	EUR											
Certificate	NL0012598767	BP 4.5TL OPENH	EUR											
Certificate	NL0013247042	BP 5.3TL OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0013383011	BP 5.5TL OPENH	EUR											
Certificate	NL0013079296	BP 5.8TS OPENH	EUR											
Certificate	NL0013247034	BP 6.1TS OPENH	EUR											
Certificate	NL0012861181	BP 6.4TS OPENH	EUR											
Certificate	NL0012847008	BP 6.7TS OPENH	EUR											
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.466TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	DE000CD634Y0	BP 3.877TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CJ3RIK4	BP 4.733TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0013183692	BP 499.9TL OPENH	EUR											
Certificate	DE000CJ1B199	BP 5.229TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013183684	BP 539.9TS OPENH	EUR											
Certificate	NL0013183676	BP 579.9TS OPENH	EUR											
Certificate	DE000CJ1CAB3	BPOST 11.2TS OPENZ	EUR											
Certificate	DE000CJ1CHL7	BPOST 12.2TS OPENZ	EUR											
Certificate	NL0012795819	BPOST 15.28OC0919Z	EUR											
Certificate	NL0012795801	BPOST 15.48OC0619Z	EUR											
Certificate	DE000CJ3QV79	BPOST 5.07TL OPENZ	EUR											
Certificate	DE000CJ3QT57	BPOST 5.89TL OPENZ	EUR											
Certificate	DE000CJ3QSE0	BPOST 5.94TL OPENZ	EUR											
Certificate	NL0013162142	BPOST 6.07TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	DE000CJ3Q4A2	BPOST 6.55TL OPENZ	EUR	2,1600	2,1600	2,1600	4255,2000	1	2,1600	1970				
Certificate	NL0013161110	BPOST 6.56TL OPENB	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3QSF7	BPOST 6.95TL OPENZ	EUR											
Certificate	NL0013154693	BPOST 7.08TL OPENB	EUR	0,8100	0,8100	0,7950	405,0000	1	0,7950	500				
Certificate	DE000CJ3Q5M4	BPOST 7.46TL OPENZ	EUR											
Certificate	NL0013276512	BPOST 7.57TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3RHN2	BPOST 7.75TL OPENZ	EUR											
Certificate	DE000CJ18YL4	BPOST 7.97TL OPENZ	EUR											
Certificate	NL0013369267	BPOST 8.07TL OPENB	EUR	0,6100	0,6150	0,6050	4026,0000	1	0,6150	6600				
Certificate	DE000CJ1B3P8	BPOST 8.52TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013369705	BPOST 8.57TL OPENB	EUR	0,5100	0,5250	0,5100	1020,0000	1	0,5250	2000				
Certificate	DE000CU1CDF8	BPOST 9.06TL OPENZ	EUR											
Certificate	NL0013371560	BPOST 9.07TL OPENB	EUR	0,4200	0,4350	0,4200	4998,0000	1	0,4350	11900				
Certificate	NL0013372949	BPOST 9.57TL OPENB	EUR	0,3350	0,3350	0,3350								
Certificate	DE000CJ3R733	BPOST 9.59TS OPENZ	EUR											
Certificate	DE000CU1CHK9	BPOST 9.66TL OPENZ	EUR	0,7400	0,7400	0,7400	51,8000	1	0,7400	70				
Certificate	DE000CJ3Q5K7	BPOST 9.89TS OPENZ	EUR											
Certificate	NL0013161219	BPOST 9.92TS OPENB	EUR											
Certificate	NL0013373079	BPOST10.89TS OPENB	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3P7K5	BPOST10.96TS OPENZ	EUR	0,1300	0,1300	0,1300	780,0000	1	0,1300	6000				
Certificate	NL0013150865	BPOST11.89TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3P7L3	BPOST11.95TS OPENZ	EUR	0,3300	0,3300	0,3300	429,0000	1	0,3300	1300				
Certificate	DE000CJ3N070	BPOST12.94TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST13.92TS OPENZ	EUR											
Certificate	DE000CV894L5	BPOST14.91TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST24.85TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST28.82TS OPENZ	EUR											
Certificate	DE000CJ3QDW4	BPOST5.287TL OPENZ	EUR											
Certificate	DE000CJ3P7H1	BPOST6.198TL OPENZ	EUR											
Certificate	DE000CV89S29	BPOST7.215TL OPENZ	EUR	0,6300	0,6300	0,6100	1026,5000	2	0,6100	1650				
Certificate	DE000CU1B6F2	BRBY 12.89TL OPENZ	EUR	1,5750	1,6250	1,5750			1,6250					
Certificate	DE000CU1CCM6	BRBY 14.89TL OPENZ	EUR	1,1050	1,1550	1,1050			1,1550					
Certificate	DE000CJ3RRH3	BRBY 16.89TL OPENZ	EUR	0,6450	0,6950	0,6450			0,6950					
Certificate	DE000CJ3Q9Y1	BRCLS0.977TL OPENZ	EUR	0,7950	0,7950	0,7550			0,7550					
Certificate	DE000CJ3RVL7	BRCLS1.424TL OPENZ	EUR	0,2750	0,2750	0,2450			0,2450					
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0000458750	BRENT PI OPENB	EUR	26,1000	26,3700	26,1000			26,3700					
Certificate	DE000VA1ZHR6	BRENT SHROPENV	EUR	0,3250	0,3250	0,3250			0,3250					
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,2080	0,2080	0,2080			0,2080					
Certificate	NL0012796809	BRENT SHROPENZ	EUR	1,3210	1,3210	1,3210			1,3210					
Certificate	NL0011636733	BRENT 17BL OPENB	EUR	47,3150	47,3150	47,3150			47,3150					
Certificate	NL0011655741	BRENT 42TL OPENB	EUR	26,3150	26,3150	26,3150			26,3150					
Certificate	DE000CP245U9	BRENT 48TL 0419C	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CP245V7	BRENT 52TL 0419C	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP245W5	BRENT 54TL 0419C	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP245X3	BRENT 56TL 0419C	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP68GC9	BRENT 56TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CP245Y1	BRENT 58TL 0419C	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68GD7	BRENT 58TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CP68G51	BRENT 60TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP68GE5	BRENT 62TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	DE000CP68GF2	BRENT 64TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP68J82	BRENT 66TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013153091	BRENT 69TS OPENB	EUR											
Certificate	DE000CP24726	BRENT 70TS 0419C	EUR											
Certificate	DE000CP68GG0	BRENT 70TS OPENC	EUR											
Certificate	NL0013152341	BRENT 71TS OPENB	EUR	4,0400	4,0400	3,6150	17300,0000	2	3,6150	4300				
Certificate	DE000CP24734	BRENT 72TS 0419C	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	DE000CP68GH8	BRENT 72TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP68GJ4	BRENT 74TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CP68GK2	BRENT 76TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CP68GL0	BRENT 78TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CP68GM8	BRENT 80TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	LU1859833151	BRENT 110TPIOPENS	EUR	35,5200	35,5200	35,0100			35,0100					
Certificate	NL0011636949	BRENT 23.5TL OPENB	EUR	42,1550	42,1550	42,1550			42,1550					
Certificate	NL0011539549	BRENT 25.7TL OPENB	EUR	40,3150	40,3150	40,3150			40,3150					
Certificate	NL0011532387	BRENT 27.8TL OPENB	EUR	38,4850	38,4850	38,4850			38,4850					
Certificate	NL0011535513	BRENT 31.3TL OPENB	EUR	35,4850	35,4850	35,4850			35,4850					
Certificate	NL0011531280	BRENT 32.6TL OPENB	EUR	34,3950	34,3950	34,3950			34,3950					
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR	31,8050	31,8050	31,8050			31,8050					
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR	29,9550	29,9550	29,9550			29,9550					
Certificate	NL0012277453	BRENT 45.2TL OPENB	EUR	23,5750	23,5750	23,5750			23,5750					
Certificate	DE000VN99EJ9	BRENT 46.2TL OPENV	EUR	20,9450	20,9450	20,9450			20,9450					
Certificate	DE000VN99EK7	BRENT 47.2TL OPENV	EUR	20,0450	20,0450	20,0450			20,0450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013274798	BRENT 48.3TL OPENB	EUR	20,9250	20,9250	20,9250			20,9250					
Certificate	DE000VN99EL5	BRENT 49.2TL OPENV	EUR	18,2450	18,2450	18,2450			18,2450					
Certificate	DE000CE6EP12	BRENT 49.7TL OPENZ	EUR	19,0400	19,0450	19,0400	1142,4000	1	19,0450	60				
Certificate	DE000VN99EM3	BRENT 50.2TL OPENV	EUR	17,3550	17,3550	17,3550			17,3550					
Certificate	NL0013274806	BRENT 50.3TL OPENB	EUR	19,2050	19,2050	19,2050			19,2050					
Certificate	DE000VN99EN1	BRENT 51.2TL OPENV	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	DE000CJ3RD70	BRENT 51.2TL OPENZ	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0013274814	BRENT 51.3TL OPENB	EUR	18,3450	18,3450	18,3450			18,3450					
Certificate	NL0013276819	BRENT 52.3TL OPENB	EUR	17,4950	17,4950	17,4950			17,4950					
Certificate	NL0013276827	BRENT 53.3TL OPENB	EUR	16,6450	16,6450	16,6450			16,6450					
Certificate	DE000VF2XJM1	BRENT 53.7TL OPENV	EUR	16,1850	16,1850	16,1850			16,1850					
Certificate	NL0013277270	BRENT 54.3TL OPENB	EUR	15,7750	15,7750	15,7750			15,7750					
Certificate	DE000VF2XJN9	BRENT 54.7TL OPENV	EUR	15,3150	15,3150	15,3150			15,3150					
Certificate	NL0013277288	BRENT 55.3TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250					
Certificate	DE000VF2XJP4	BRENT 55.7TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	NL0013277585	BRENT 56.38L OPENB	EUR	12,2350	12,2350	12,2350			12,2350					
Certificate	NL0013278062	BRENT 56.3TL OPENB	EUR	14,0650	14,0650	14,0650			14,0650					
Certificate	DE000VF2XJQ2	BRENT 56.7TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0013279888	BRENT 57.3TL OPENB	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000VF2XJRO	BRENT 57.7TL OPENV	EUR	12,7450	12,7450	12,7450			12,7450					
Certificate	NL0013280381	BRENT 58.38L OPENB	EUR	10,4600	10,4600	10,4550	313,8000	1	10,4550	30				
Certificate	NL0013281488	BRENT 58.3TL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	DE000VF2XJS8	BRENT 58.7TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850					
Certificate	NL0013283484	BRENT 59.38L OPENB	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0013282965	BRENT 59.3TL OPENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000VF2XJT6	BRENT 59.7TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150					
Certificate	NL0013290174	BRENT 60.38L OPENB	EUR	8,6750	8,6750	8,6750			8,6750					
Certificate	NL0013288830	BRENT 60.3TL OPENB	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VF2XJU4	BRENT 60.7TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0013293731	BRENT 61.2TL OPENB	EUR	9,2700	9,8150	9,2650	463,5000	1	9,8150	50				
Certificate	NL0013293921	BRENT 61.38L OPENB	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VF2XLK1	BRENT 61.7TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013294952	BRENT 62.3TL OPENB	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	DE000VF2XMN3	BRENT 62.7TL OPENV	EUR	8,4550	8,4550	8,4550			8,4550					
Certificate	NL0013295488	BRENT 63.3TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000VF2XNS0	BRENT 63.7TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0013365463	BRENT 64.3TL OPENB	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	DE000VF3Q6E7	BRENT 64.9TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013365695	BRENT 65.3TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000VF3RAY5	BRENT 65.9TL OPENV	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	NL0013372501	BRENT 66.3TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VF3OKK5	BRENT 66.8TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013372816	BRENT 67.3TL OPENB	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VF30LS8	BRENT 67.8TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000VF30CV9	BRENT 67.9TS OPENV	EUR											
Certificate	DE000VF2XJK5	BRENT 69.1TS OPENV	EUR											
Certificate	NL0013181001	BRENT 69.6TS OPENH	EUR											
Certificate	DE000VF2XJL3	BRENT 70.1TS OPENV	EUR											
Certificate	DE000VF2XLJ3	BRENT 71.1TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VF2XML7	BRENT 72.1TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0013151723	BRENT 72.9TS OPENB	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000VF2XMM5	BRENT 73.1TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA9CTN2	BRENT 74.1TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	DE000VF2XPY3	BRENT 74.1TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	NL0013372832	BRENT 74.9TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	DE000VF2XPZ0	BRENT 75.1TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000VA87E96	BRENT 75.1TS OPENV	EUR	5,1700	5,2450	4,6550	1041,0000	2	4,6550	200				
Certificate	DE000VF30KH1	BRENT 75.8TS OPENV	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VA87DM7	BRENT 76.1TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	DE000VF30KJ7	BRENT 76.8TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000VA87DN5	BRENT 77.1TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000VF30L41	BRENT 77.8TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	NL0013124530	BRENT 78.1TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	LU1859832856	BRENT 78.5TPIOPENS	EUR	7,8400	7,8400	7,3000			7,3000					
Certificate	NL0013016751	BRENT 78.8TS OPENB	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	LU1859832930	BRENT 81.5TPIOPENS	EUR	10,4800	10,4800	9,9400			9,9400					
Certificate	DE000CJ3PAX0	BRENT 82.1TS OPENZ	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	DE000VA71TB0	BRENT 82.6TS OPENV	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000VA7TF48	BRENT 83.6TS OPENV	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	LU1859833078	BRENT 84.5TPIOPENS	EUR	13,1100	13,1100	12,5800			12,5800					
Certificate	DE000VA7TF55	BRENT 84.6TS OPENV	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000VA7TF63	BRENT 85.6TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750					

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	NL0012789259	BRENT 85.785 OPENB	EUR	14,8300	14,8350	14,2650	14830,0000	3	14,2650	1000				
Certificate	NL0012861322	BRENT 85.775 OPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	LU1757002693	BRENT 87.5TPIOPENS	EUR	15,8900	15,8900	15,3500			15,3500					
Certificate	NL0012791073	BRENT 88.775 OPENB	EUR	20,0850	20,0850	20,0850			20,0850					
Certificate	LU1757002859	BRENT 95.5TPIOPENS	EUR	22,8200	22,8200	22,3000			22,3000					
Certificate	LU1757003071	BRENT100.5TPIOPENS	EUR	27,1600	27,1600	26,6400			26,6400					
Certificate	NL0012861314	BRENT101.375 OPENH	EUR	30,8100	30,8100	30,8100			30,8100					
Certificate	NL0012860803	BRENT106.175 OPENH	EUR	35,2800	35,2800	35,2800			35,2800					
Certificate	NL0012903918	BRENT117.575 OPENH	EUR	45,7300	45,7300	45,7300			45,7300					
Certificate	NL0012313126	BRENT13.437L OPENH	EUR	50,7000	50,7000	50,7000			50,7000					
Certificate	NL0011598321	BRENT17.767L OPENH	EUR	47,1000	47,1000	47,1000			47,1000					
Certificate	NL0011422415	BRENT23.267L OPENH	EUR	42,3900	42,3900	42,3900			42,3900					
Certificate	NL0011422407	BRENT26.487L OPENH	EUR	39,6300	39,6300	39,6300			39,6300					
Certificate	NL0011538111	BRENT28.928L OPENB	EUR	36,6950	36,6950	36,6950			36,6950					
Certificate	NL0011422399	BRENT29.687L OPENH	EUR	36,8800	36,8800	36,8800			36,8800					
Certificate	NL0011422381	BRENT32.897L OPENH	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0011727839	BRENT34.327L OPENH	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	DE000CN6HEY4	BRENT34.657L OPENZ	EUR	31,6450	31,6450	31,6450			31,6450					
Certificate	NL0011598313	BRENT34.817L OPENH	EUR	32,4800	32,4800	32,4800			32,4800					
Certificate	NL0011727821	BRENT35.387L OPENH	EUR	32,0000	32,0000	32,0000			32,0000					
Certificate	NL0011598305	BRENT35.897L OPENH	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0011727805	BRENT37.517L OPENH	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	NL0011933296	BRENT37.747L OPENH	EUR	29,9700	29,9700	29,9700			29,9700					
Certificate	DE000CJ3Q4T2	BRENT38.147L OPENZ	EUR	28,5300	28,5300	28,5300			28,5300					
Certificate	NL0011727797	BRENT38.567L OPENH	EUR	29,2600	29,2600	29,2600			29,2600					
Certificate	NL0011933288	BRENT38.787L OPENH	EUR	29,0800	29,0800	29,0800			29,0800					
Certificate	NL0011727789	BRENT39.647L OPENH	EUR	28,3400	28,3400	28,3400			28,3400					
Certificate	NL0011933270	BRENT39.847L OPENH	EUR	28,1700	28,1700	28,1700			28,1700					
Certificate	NL0011648779	BRENT39.948L OPENB	EUR	26,8650	26,8650	26,8650			26,8650					
Certificate	NL0011727771	BRENT40.697L OPENH	EUR	27,4400	27,4400	27,4400			27,4400					
Certificate	NL0011933262	BRENT40.897L OPENH	EUR	27,2700	27,2700	27,2700			27,2700					
Certificate	DE000CN6J1R0	BRENT41.687L OPENZ	EUR	25,3800	25,3800	25,3800			25,3800					
Certificate	NL0011727763	BRENT41.757L OPENH	EUR	26,5200	26,5200	26,5200			26,5200					
Certificate	NL0011933254	BRENT41.957L OPENH	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	NL0011655410	BRENT42.118L OPENB	EUR	24,9350	24,9350	24,9350			24,9350					
Certificate	DE000VN66W86	BRENT42.527L OPENV	EUR	24,7950	25,4150	24,7900	5015,0000	2	25,4150	200				
Certificate	NL0012372650	BRENT44.137L OPENH	EUR	24,1200	24,1200	24,1200			24,1200					
Certificate	NL0012274963	BRENT44.228L OPENB	EUR	23,0050	23,0050	23,0050			23,0050					
Certificate	DE000CN6K859	BRENT44.297L OPENZ	EUR	23,0500	23,0500	23,0500			23,0500					
Certificate	NL0012372643	BRENT45.187L OPENH	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	DE000VN99V39	BRENT45.227L OPENV	EUR	21,8350	21,8350	21,8350			21,8350					
Certificate	NL0013274434	BRENT46.248L OPENB	EUR	21,2050	21,2050	21,2050			21,2050					
Certificate	NL0012372635	BRENT46.247L OPENH	EUR	22,2900	22,2900	22,2900			22,2900					
Certificate	DE000CJ3RFP1	BRENT47.087L OPENZ	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000CE6E4J5	BRENT47.157L OPENZ	EUR	21,2650	21,2650	21,2650			21,2650					
Certificate	NL0012372627	BRENT47.297L OPENH	EUR	21,3800	21,3800	21,3800			21,3800					
Certificate	DE000VN9ZK21	BRENT48.187L OPENV	EUR	18,7250	18,7250	18,7250			18,7250					
Certificate	NL0013274442	BRENT48.258L OPENB	EUR	19,4150	19,4150	19,4150			19,4150					
Certificate	NL0012372619	BRENT48.347L OPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000CE6E4A4	BRENT48.617L OPENZ	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	NL0012437693	BRENT49.317L OPENH	EUR	19,6300	19,6300	19,6300			19,6300					
Certificate	NL0013274459	BRENT50.278L OPENB	EUR	17,6150	17,6150	17,6150			17,6150					
Certificate	NL0012439657	BRENT50.417L OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	DE000CJ3RD62	BRENT51.077L OPENZ	EUR	17,0000	17,0000	17,0000			17,0000					
Certificate	NL0013274467	BRENT51.288L OPENB	EUR	16,7150	16,7150	16,7150			16,7150					
Certificate	NL0013273253	BRENT51.418L OPENB	EUR											
Certificate	DE000VN99V47	BRENT52.227L OPENV	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0013276652	BRENT52.298L OPENB	EUR	15,8150	15,8150	15,8150			15,8150					
Certificate	NL0013273261	BRENT52.418L OPENB	EUR											
Certificate	DE000CJ3RF11	BRENT52.537L OPENZ	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	DE000CJ3RF45	BRENT52.667L OPENZ	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	DE000VF1HUD2	BRENT53.237L OPENV	EUR	14,6650	14,6650	14,6650			14,6650					
Certificate	NL0013277007	BRENT53.288L OPENB	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	NL001326475	BRENT53.357L OPENH	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CJ3RUY5	BRENT54.037L OPENZ	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000CJ3RU17	BRENT54.147L OPENZ	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VF1HUE0	BRENT54.237L OPENV	EUR	13,7750	13,7750	13,7750			13,7750					
Certificate	NL0013277015	BRENT54.298L OPENB	EUR	14,0350	14,0350	14,0350			14,0350					
Certificate	DE000VF1HUF7	BRENT55.237L OPENV	EUR	12,8750	12,8750	12,8750			12,8750					
Certificate	NL0013277577	BRENT55.298L OPENB	EUR	12,4900	13,1450	12,4900	624,7500	2	13,1450	50				
Certificate	DE000CJ3RJ25	BRENT55.657L OPENZ	EUR	13,8200	13,8300	13,8200	5528,0000	1	13,8300	400				
Certificate	DE000CJ3RK97	BRENT56.037L OPENZ	EUR	12,5800	12,5800	12,5800			12,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1HUG5	BRENT56.23TL OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	DE000VF1RM20	BRENT57.23TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850					
Certificate	NL0013279490	BRENT57.31BL OPENB	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	NL0013229099	BRENT57.54TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000CJ3RQZ7	BRENT57.64TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	DE000CJ3RQX2	BRENT58.02TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000VFP1RP43	BRENT58.23TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VF16FW9	BRENT59.25TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013380652	BRENT59.38TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	DE000CJ3RWQ4	BRENT59.61TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000CJ3R8X4	BRENT59.99TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500					
Certificate	NL0013237464	BRENT60.18TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000VF2L6T1	BRENT60.31TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VF2XL19	BRENT61.35TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000CJ3SHPS	BRENT61.66TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CJ3SKFO	BRENT61.97TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013294978	BRENT62.29BL OPENB	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VF2XMR4	BRENT62.35TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	NL0013380645	BRENT62.39TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013288806	BRENT62.59BS OPENB	EUR											
Certificate	NL0013295819	BRENT63.29BL OPENB	EUR	6,1300	6,1300	6,0050	79,6900	1	6,0050					
Certificate	DE000VF2XNT8	BRENT63.35TL OPENV	EUR	5,1900	5,7350	5,1850	2999,8200	1	5,7350			13		
Certificate	NL0013239445	BRENT63.52TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000CJ3SLT9	BRENT63.65TL OPENZ	EUR	6,6500	6,8400	6,6500	10704,0000	2	6,8400			1600		
Certificate	DE000CJ1BW18	BRENT63.95TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013365786	BRENT64.29BL OPENB	EUR	4,4000	5,1150	4,3900	13868,0000	7	5,1150			3100		
Certificate	DE000VF3Q6M0	BRENT64.57TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013366461	BRENT65.29BL OPENB	EUR	3,6100	4,2250	3,5100	4706,1500	6	4,2250			1251		
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0013380637	BRENT65.39TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000VF30CY3	BRENT65.44TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000CJ1B1Q0	BRENT65.68TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CJ1CGK1	BRENT65.95TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	DE000CJ3QF38	BRENT66.11TS OPENZ	EUR											
Certificate	NL0013371941	BRENT66.29BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000VF30EH4	BRENT66.45TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	NL0013391964	BRENT67.27TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013373913	BRENT67.29BL OPENB	EUR	1,8000	2,4450	1,7950	374,0000	2	2,4450			200		
Certificate	DE000VF30MC8	BRENT67.45TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013386899	BRENT68.27TS OPENH	EUR											
Certificate	DE000VA9CYY9	BRENT69.06TS OPENV	EUR											
Certificate	DE000CJ3QCJ3	BRENT69.61TS OPENZ	EUR											
Certificate	NL0013152945	BRENT69.95BS OPENB	EUR											
Certificate	DE000VA9CYZ6	BRENT70.06TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VA9CY00	BRENT71.06TS OPENV	EUR	1,7200	1,8500	1,1350	1160,5100	4	1,1350			704		
Certificate	NL0013380611	BRENT71.18TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CJ3P927	BRENT71.46TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000CJ3P679	BRENT71.59TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	NL0013152952	BRENT71.91BS OPENB	EUR	2,6100	2,6100	1,9000	11908,7400	9	1,9750			5249		
Certificate	DE000VA9CY18	BRENT72.06TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0013132954	BRENT72.55TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VA9CY42	BRENT73.06TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	DE000CJ3P620	BRENT73.45TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000CJ3P4P1	BRENT73.57TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	NL0013149768	BRENT73.88BS OPENB	EUR	4,3300	4,3300	3,6000	11994,0000	4	3,7250			3015		
Certificate	NL0013380603	BRENT74.18TS OPENH	EUR	5,8500	5,9100	5,8500	2925,0000	1	5,9100			500		
Certificate	DE000CJ3PW46	BRENT75.44TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013130974	BRENT75.47TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CJ3PW38	BRENT75.55TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0013146665	BRENT75.86BS OPENB	EUR	6,0200	6,0200	5,4950	15520,0000	6	5,4950			2700		
Certificate	NL0013380595	BRENT77.17TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3PW00	BRENT77.41TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	DE000CJ3PWQ8	BRENT77.55TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	DE000VA8FXL3	BRENT78.14TS OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0013127459	BRENT79.13TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VA8FXM1	BRENT79.14TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	DE000CJ3PS34	BRENT79.38TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	DE000CJ3PS42	BRENT79.67TS OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000VA8FXN9	BRENT80.14TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013086200	BRENT81.05TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	DE000VA710F7	BRENT81.59TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550					
Certificate	DE000CJ3PER4	BRENT81.87TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0013081730	BRENT83.35TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	DE000CJ3N302	BRENT84.36TS OPENZ	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	DE000CJ3N310	BRENT84.58TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000VA77AT7	BRENT86.61TS OPENV	EUR	14,3450	14,3450	14,3450			14,3450					
Certificate	DE000CJ3N021	BRENT86.84TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	NL0012899991	BRENT86.94TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000VA7PV59	BRENT87.61TS OPENV	EUR	15,2250	15,2250	15,2250			15,2250					
Certificate	NL0012899983	BRENT88.91TS OPENH	EUR	19,4400	19,4400	19,4400			19,4400					
Certificate	NL0012613764	BRENT89.49TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800					
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR	18,2200	18,2200	17,6900			17,6900					
Certificate	NL0012904601	BRENT90.94TS OPENH	EUR	21,3100	21,3100	21,3100			21,3100					
Certificate	DE000CJ3NWK6	BRENT91.83TS OPENZ	EUR	19,8200	19,8200	19,8200			19,8200					
Certificate	NL0012557870	BRENT94.67TS OPENH	EUR	24,7400	24,7400	24,7400			24,7400					
Certificate	DE000CJ3RR33	BRUNL 10.7TL OPENZ	EUR											
Certificate	DE000CJ3SIQ9	BRUNL 11.6TL OPENZ	EUR											
Certificate	DE000CU1CAF4	BRUNL 12.5TL OPENZ	EUR											
Certificate	NL0013286842	BRUNL 6.37TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ3PJL6	BRUNL 7.27TL OPENZ	EUR											
Certificate	NL0013015845	BRUNL 8.07TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3NM24	BRUNL 8.08TL OPENZ	EUR											
Certificate	NL0013007180	BRUNL 9.07TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CV8AY90	BRUNL 9.16TL OPENZ	EUR											
Certificate	NL0013169675	BRUNL10.08TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CE6EAA0	BRUNL10.24TL OPENZ	EUR	0,3900	0,3900	0,3900	312,0000	1	0,3900	800				
Certificate	NL0013280118	BRUNL11.07TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RRQ4	BRUNL11.17TL OPENZ	EUR											
Certificate	NL0013293996	BRUNL11.57TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CU1B2N5	BRUNL12.08TL OPENZ	EUR											
Certificate	NL0013368590	BRUNL12.57TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013372097	BRUNL13.07TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CU1CDG6	BRUNL13.08TL OPENZ	EUR											
Certificate	NL0013295421	BRUNL13.81TS OPENB	EUR											
Certificate	NL0012999254	BRUNL14.82TS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CU1BXA9	BRUNL14.97TS OPENZ	EUR											
Certificate	NL0013373889	BRUNL15.82TS OPENB	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CU1B4E0	BRUNL16.98TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.661TL OPENZ	EUR											
Certificate	DE000CU1B4D2	BRUNL6.949TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.851TL OPENZ	EUR	0,5800	0,5800	0,5800	145,0000	1	0,5800	250				
Certificate	DE000CE6D4L2	BRUNL8.902TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.914TL OPENZ	EUR	0,3700	0,3700	0,3700	370,0000	1	0,3700	1000				
Certificate	NL0010114740	BSANT 1.66TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0011989397	BSANT 3.44TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012025563	BSANT 3.75TL OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013381221	BSANT 4.06TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013384647	BSANT 4.64TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012793442	BSANT 4.89TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012862577	BSANT 5.05TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012890834	BSANT 5.11TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012596258	BSANT 5.39TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012683221	BSANT 5.65TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850					
Certificate	NL0012369268	BSANT 5.83TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CU1B397	BSANT2.923TL OPENZ	EUR	1,4900	1,5000	1,4900			1,5000					
Certificate	DE000CU1B8X1	BSANT3.373TL OPENZ	EUR	1,0400	1,0600	1,0400			1,0600					
Certificate	DE000CJ3RKLO	BSANT3.825TL OPENZ	EUR	0,6000	0,6100	0,5900	885,0000	1	0,6100	1500				
Certificate	DE000CJ3RPR6	BSLN 43.1TL OPENZ	EUR	0,6150	0,6650	0,6150			0,6650					
Certificate	DE000CJ3Q7V1	BSLN 27.11TL OPENZ	EUR	1,9350	1,9850	1,9350			1,9850					
Certificate	DE000CJ3PRN5	BSLN 32.09TL OPENZ	EUR	1,5250	1,5750	1,5250			1,5750					
Certificate	DE000CJ3NU40	BSLN 37.56TL OPENZ	EUR	1,0750	1,1150	1,0750			1,1150					
Certificate	DE000CV87ZB9	BT 1.575TL OPENZ	EUR	0,8300	0,8300	0,7950			0,7950					
Certificate	DE000CV4ZUX9	BT 1.777TL OPENZ	EUR	0,5900	0,5900	0,5550			0,5550					
Certificate	DE000CU1BXV5	BT 2.025TL OPENZ	EUR	0,3100	0,3100	0,2750			0,2750					
Certificate	DE000CJ3Q7B3	BTP 120.3TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	DE000CU1BTV3	BTP 126.4TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CU1CAS7	BTP 134.9TS OPENZ	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000CU1CAT5	BTP 140.7TS OPENZ	EUR	14,5500	14,5500	14,5500			14,5500					
Certificate	NL0012796726	BUND LEVOPENZ	EUR	73,4600	73,4600	73,4600			73,4600					
Certificate	NL0012796718	BUND SHROPENZ	EUR	31,3500	31,3500	31,3500			31,3500					
Certificate	NL0010126934	BUND 128TL OPENB	EUR	39,9400	39,9400	39,9400			39,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312839	BUND 137TL OPENH	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	NL0012312813	BUND 142TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100					
Certificate	NL0012312805	BUND 143TL OPENH	EUR	25,2300	25,2300	25,2300			25,2300					
Certificate	NL0012600399	BUND 155TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	NL0011895404	BUND 172TS OPENH	EUR	9,2900	9,2900	9,2900	557,4000	1	9,2900	60				
Certificate	NL0013393440	BUND 182TS OPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0013389380	BUND 191TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900					
Certificate	NL0012372445	BUND 193TS OPENH	EUR	31,5900	31,5900	31,5900			31,5900					
Certificate	NL0012372403	BUND 222TS OPENH	EUR	61,1900	61,1900	61,1900			61,1900					
Certificate	NL0012372585	BUND 93.2TL OPENH	EUR	74,0300	74,0300	74,0300			74,0300					
Certificate	NL0012565220	BUND 105.2TL OPENH	EUR	62,3000	62,3000	62,3000			62,3000					
Certificate	NL0012312888	BUND 110.9TL OPENH	EUR	56,7200	56,7200	56,7200			56,7200					
Certificate	NL0012312870	BUND 119.1TL OPENH	EUR	48,6500	48,6500	48,6500			48,6500					
Certificate	NL0012312862	BUND 123.6TL OPENH	EUR	44,2200	44,2200	44,2200			44,2200					
Certificate	NL0012312854	BUND 128.2TL OPENH	EUR	39,7500	39,7500	39,7500			39,7500					
Certificate	DE000CU1B1P2	BUND 131.2TL OPENZ	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	NL0012312847	BUND 132.4TL OPENH	EUR	35,6400	35,6400	35,6400			35,6400					
Certificate	NL0012372577	BUND 133.5TL OPENH	EUR	34,5100	34,5100	34,5100			34,5100					
Certificate	NL0012608038	BUND 134.7TL OPENH	EUR	33,3400	33,3400	33,3400			33,3400					
Certificate	NL0012372569	BUND 135.6TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200					
Certificate	NL0010659975	BUND 137.9TL OPENB	EUR	30,2200	30,2200	30,2200			30,2200					
Certificate	DE000CU1CAQ1	BUND 138.3TL OPENZ	EUR	27,1200	27,1200	27,1200			27,1200					
Certificate	NL0012372551	BUND 138.6TL OPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0012536577	BUND 139.7TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700					
Certificate	NL0012312821	BUND 140.7TL OPENH	EUR	27,4500	27,4500	27,4500			27,4500					
Certificate	NL0012312797	BUND 144.3TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300					
Certificate	NL0012312789	BUND 145.6TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	DE000CU1CAR9	BUND 146.3TL OPENZ	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0012312771	BUND 146.6TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0012372544	BUND 148.1TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400					
Certificate	NL0012372536	BUND 149.1TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0012372528	BUND 150.1TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	NL0012310353	BUND 151.6TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0012583553	BUND 152.2TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000					
Certificate	NL0012310346	BUND 153.7TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CU1B7P9	BUND 154.3TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012918684	BUND 155.9TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	NL0012920888	BUND 156.9TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0013247471	BUND 158.3TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CJ3P802	BUND 158.3TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0013233349	BUND 159.4TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	NL0013247463	BUND 161.3TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	DE000CJ3SDT6	BUND 162.2TL OPENZ	EUR	3,1900	3,2150	3,1900	319,0000	1	3,2150	100				
Certificate	NL0011895412	BUND 167.2TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012523880	BUND 167.9TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012586572	BUND 168.9TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CE6C626	BUND 169.5TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0012372478	BUND 169.8TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0012374185	BUND 170.7TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012431589	BUND 171.7TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	DE000CE6C634	BUND 173.3TS OPENZ	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012439632	BUND 173.4TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0012537526	BUND 174.3TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900					
Certificate	NL0012846646	BUND 175.3TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012548069	BUND 176.4TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	NL0011895396	BUND 176.6TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CE6CE17	BUND 177.1TS OPENZ	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	NL0012905129	BUND 177.9TS OPENH	EUR	16,2700	16,2700	16,2700			16,2700					
Certificate	NL0012894240	BUND 178.8TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	NL0013241029	BUND 180.8TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800					
Certificate	NL0012372460	BUND 183.3TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500					
Certificate	NL0013247455	BUND 184.9TS OPENH	EUR	23,3200	23,3200	23,3200			23,3200					
Certificate	NL0013247448	BUND 186.9TS OPENH	EUR	25,3600	25,3600	25,3600			25,3600					
Certificate	NL0012372452	BUND 188.1TS OPENH	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000CJ3QF61	BUND 188.9TS OPENZ	EUR	23,6300	23,6300	23,6300			23,6300					
Certificate	DE000CU1BUE7	BUND 197.1TS OPENZ	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	NL0012372437	BUND 197.9TS OPENH	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0012372429	BUND 202.7TS OPENH	EUR	41,5100	41,5100	41,5100			41,5100					
Certificate	NL0012372411	BUND 212.3TS OPENH	EUR	51,3200	51,3200	51,3200			51,3200					
Certificate	NL0012920144	BUND 231.6TS OPENH	EUR	71,0300	71,0300	71,0300			71,0300					
Certificate	NL0010766762	BUXL 138.6TL OPENB	EUR	54,7400	54,7400	54,7400			54,7400					
Certificate	NL0010733796	BVLG STN0920V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	DE000CJ3NWF6	BYDC 49TL OPENZ	EUR											
Certificate	DE000CJ3RUV1	BYDC 31.67TL OPENZ	EUR	2,4250	2,4300	2,4250			2,4300					
Certificate	DE000CJ3N1M6	BYDC 37.06TL OPENZ	EUR	1,8550	1,8600	1,8550			1,8600					
Certificate	DE000CJ3NWE9	BYDC 43.17TL OPENZ	EUR	1,2050	1,2100	1,2050			1,2100					
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CJ3SDY6	CABK 1.923TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CJ3PL31	CABK 2.227TL OPENZ	EUR	0,7500	0,7600	0,7500			0,7600					
Certificate	DE000CU184F7	CABK 2.522TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QCP0	CABK 3.495TL OPENZ	EUR											
Certificate	NL0009066752	CAC40 330TL OPENB	EUR	51,7000	51,7000	51,7000			51,7000					
Certificate	NL0006471948	CAC40 1280TL OPENB	EUR	42,3700	42,3700	42,3700			42,3700					
Certificate	NL0009070994	CAC40 1860TL OPENB	EUR	36,7100	36,7100	36,7100			36,7100					
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR	29,7200	29,7200	29,7200			29,7200					
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	32,9300	32,9300	32,9300			32,9300					
Certificate	NL0011416797	CAC40 2804TRLOPENH	EUR	26,7800	26,7800	26,7800			26,7800					
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR	27,0900	27,0900	27,0900			27,0900					
Certificate	NL0010251922	CAC40 2860TL OPENB	EUR	26,9200	26,9200	26,9200			26,9200					
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600					
Certificate	NL0011416789	CAC40 3022TRLOPENH	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	DE000CZ2EVN3	CAC40 3426TL OPENZ	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	NL0010891594	CAC40 3430TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	NL0011053822	CAC40 3446TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	NL0011035589	CAC40 3510TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	NL0012861108	CAC40 3560TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	NL0011648423	CAC40 3600TL OPENB	EUR	19,6100	19,6100	19,6100			19,6100					
Certificate	NL0011037791	CAC40 3671TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	19,7800	19,7800	19,7800			19,7800					
Certificate	DE000CX0JKV7	CAC40 3800TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0013275647	CAC40 3885BL OPENB	EUR	16,2100	16,2100	16,2100			16,2100					
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	17,8700	17,8700	17,8700			17,8700					
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0011891742	CAC40 3965TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	NL0013165541	CAC40 3986BL OPENB	EUR	15,1900	15,1900	15,1900			15,1900					
Certificate	LU1896495923	CAC40 4000TCIOPENS	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400					
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	NL0013164593	CAC40 4087BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0011908231	CAC40 4090TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	LU1896496061	CAC40 4100TCIOPENS	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600					
Certificate	NL0011927447	CAC40 4110TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	DE000CU1CBK2	CAC40 4118TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	NL0011972328	CAC40 4164TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0013018229	CAC40 4188BL OPENB	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	LU1841028381	CAC40 4216TCIOPENS	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	NL0012098008	CAC40 4230TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013221906	CAC40 4239TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0013221898	CAC40 4259TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013221880	CAC40 4280TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013018237	CAC40 4290BL OPENB	EUR	12,1600	12,1600	12,1600			12,1600					
Certificate	LU1896496145	CAC40 4300TCIOPENS	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	NL0013221872	CAC40 4300TRLOPENH	EUR	11,8200	11,8200	11,8200			11,8200					
Certificate	NL0013221864	CAC40 4320TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VN9ZMS2	CAC40 4327TL OPENV	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012097992	CAC40 4340TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013218449	CAC40 4341TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	DE000VN9HHK7	CAC40 4357TL OPENV	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012038160	CAC40 4360TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0012906036	CAC40 4375TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012037147	CAC40 4388BL OPENB	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	NL0013190010	CAC40 4400TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	DE000VN9HCN2	CAC40 4406TL OPENV	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	LU1841028464	CAC40 4427TCIOPENS	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	DE000VN9G973	CAC40 4432TL OPENV	EUR	10,4800	10,4800	10,4800			10,4800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012097968	CAC40 4440TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013190002	CAC40 4440TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	DE000VNG9981	CAC40 4457TL OPENV	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013189996	CAC40 4460TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0013008063	CAC40 4464BL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0013189988	CAC40 4481TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200					
Certificate	DE000VNG9999	CAC40 4482TL OPENV	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013220403	CAC40 4490TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	LU1876972636	CAC40 4500TCIOPENS	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	DE000CP68719	CAC40 4500TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	DE000CP68A08	CAC40 4500TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CP6859	CAC40 4500TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600					
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0013183072	CAC40 4507TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CD63XM0	CAC40 4518TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0012098776	CAC40 4520TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0013086598	CAC40 4527TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	NL0013126261	CAC40 4530TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000VA8F4A9	CAC40 4531TL OPENV	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	LU1896198980	CAC40 4550TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	LU1876972719	CAC40 4550TCIOPENS	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000VA8F4B7	CAC40 4556TL OPENV	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	NL0012097000	CAC40 4559TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0013008071	CAC40 4565BL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0013224538	CAC40 4581TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VF1HU30	CAC40 4582TL OPENV	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013224835	CAC40 4590TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200					
Certificate	LU1896496228	CAC40 4600TCIOPENS	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CP24D99	CAC40 4600TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP68C48	CAC40 4600TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013224520	CAC40 4601TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	DE000VF1HU48	CAC40 4607TL OPENV	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000CJ3RLE3	CAC40 4617TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013278211	CAC40 4620TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000VF1HU63	CAC40 4632TL OPENV	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0013227515	CAC40 4642TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	LU1896496491	CAC40 4650TCIOPENS	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0013227903	CAC40 4650TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000VF1RN80	CAC40 4657TL OPENV	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013279557	CAC40 4665BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0013228737	CAC40 4677TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VF1RNC8	CAC40 4682TL OPENV	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0013228729	CAC40 4697TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	LU1896496574	CAC40 4700TCIOPENS	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	DE000CP24HR8	CAC40 4700TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	DE000VF16H29	CAC40 4708TL OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0013228943	CAC40 4710TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	DE000CJ3RVC6	CAC40 4716TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013228711	CAC40 4717TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	NL0013279961	CAC40 4720TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000VF16H37	CAC40 4733TL OPENV	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013228703	CAC40 4737TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	LU1896496657	CAC40 4750TCIOPENS	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0013230915	CAC40 4750TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VF16LA3	CAC40 4758TL OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	NL0013287550	CAC40 4765BL OPENB	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0013231582	CAC40 4775TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VF2C332	CAC40 4783TL OPENV	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013230907	CAC40 4790TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	LU1896496814	CAC40 4800TCIOPENS	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	DE000CP24Q45	CAC40 4800TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	DE000CP24S89	CAC40 4800TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2L556	CAC40 4808TL OPENV	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013233059	CAC40 4813TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	DE000CJ3R337	CAC40 4817TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013289028	CAC40 4830TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0013233224	CAC40 4830TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	DE000VF2L564	CAC40 4833TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0013234115	CAC40 4842TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	LU1896497036	CAC40 4850TCIOPENS	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VF2L7E1	CAC40 4858TL OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013234107	CAC40 4862TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013290273	CAC40 4865BL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VF2L7G6	CAC40 4883TL OPENV	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	NL0013234206	CAC40 4890TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	LU1910397428	CAC40 4900TCIOPENS	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	DE000CP683G0	CAC40 4900TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013234362	CAC40 4902TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000VF2L7J0	CAC40 4908TL OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CJ35FK0	CAC40 4916TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013234958	CAC40 4920TL OPENH	EUR											
Certificate	NL0013290703	CAC40 4930TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013235138	CAC40 4930TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	NL0013235757	CAC40 4938TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	LU1910397691	CAC40 4950TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VF2XLV2	CAC40 4960TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0013295538	CAC40 4965BL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013238173	CAC40 4976TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000VF2XM21	CAC40 4985TL OPENV	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0013237951	CAC40 4990TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	LU1910628095	CAC40 5000TCIOPENS	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CP683H8	CAC40 5000TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CP680X1	CAC40 5000TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013239254	CAC40 5008TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF2XQM6	CAC40 5011TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000CJ3SHU5	CAC40 5015TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013239247	CAC40 5028TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013295116	CAC40 5030TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013238462	CAC40 5030TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000VF2XQN4	CAC40 5036TL OPENV	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0013239239	CAC40 5048TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	LU1910628178	CAC40 5050TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013389299	CAC40 5050TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013239379	CAC40 5060TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF2XRS1	CAC40 5061TL OPENV	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013297906	CAC40 5065BL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013385701	CAC40 5080TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000VF3AVF6	CAC40 5086TL OPENV	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013240021	CAC40 5086TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	LU1910628251	CAC40 5100TCIOPENS	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP68693	CAC40 5100TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013385693	CAC40 5100TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VF3AXJ4	CAC40 5112TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CJ3SPM5	CAC40 5114TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013245863	CAC40 5120TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013240492	CAC40 5126TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF3A2B0	CAC40 5138TL OPENV	EUR	3,5400	3,5400	3,4600	1400,0000	2	3,5100	400				
Certificate	NL0013363773	CAC40 5140TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013240260	CAC40 5140TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	LU1910628335	CAC40 5150TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013384126	CAC40 5160TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013241755	CAC40 5162TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000VF3A2D6	CAC40 5163TL OPENV	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013366537	CAC40 5164BL OPENB	EUR	3,3800	3,4100	3,3800	10761,9200	2	3,4100	3184				
Certificate	NL0013169311	CAC40 5175BOCI219B	EUR	51,0700	51,0700	51,0700			51,0700					
Certificate	NL0013245855	CAC40 5180TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013242100	CAC40 5182TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF3A6D7	CAC40 5188TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68KQ1	CAC40 5200TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CP68BB2	CAC40 5200TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013241904	CAC40 5200TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013389604	CAC40 5202TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ1CDW3	CAC40 5213TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF3Q9X1	CAC40 5215TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013388630	CAC40 5230TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF30DS3	CAC40 5234TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013372378	CAC40 5240TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013391139	CAC40 5244TRLOPENH	EUR	2,3700	2,5000	2,3400	6775,8000	17	2,4400	2800				
Certificate	NL0013389711	CAC40 5250TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF30EP7	CAC40 5259TL OPENV	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013374002	CAC40 5264BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013391121	CAC40 5264TRLOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013389703	CAC40 5270TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0013391410	CAC40 5280TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF30EQ5	CAC40 5284TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0013391113	CAC40 5284TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013391402	CAC40 5300TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000VF30PF4	CAC40 5309TL OPENV	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CU1CG65	CAC40 5312TL OPENZ	EUR	1,6700	1,7700	1,6700	2034,0000	2	1,7700	1200				
Certificate	NL0013391394	CAC40 5320TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0013394372	CAC40 5321TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF30PG2	CAC40 5334TL OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013373426	CAC40 5340TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013391386	CAC40 5340TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013394364	CAC40 5341TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013385669	CAC40 5350TS OPENH	EUR											
Certificate	NL0013394695	CAC40 5360TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013385404	CAC40 5374TRSOPENH	EUR											
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	NL0013385396	CAC40 5394TRSOPENH	EUR											
Certificate	NL0013370133	CAC40 5400TS OPENB	EUR											
Certificate	DE000CP68EY8	CAC40 5400TS OPENC	EUR											
Certificate	NL0013385651	CAC40 5410TS OPENH	EUR											
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	NL0013385388	CAC40 5414TRSOPENH	EUR											
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	DE000VF32984	CAC40 5431TS OPENV	EUR											
Certificate	NL0013188451	CAC40 5440TRSOPENH	EUR											
Certificate	NL0013245798	CAC40 5440TS OPENH	EUR											
Certificate	NL0012916316	CAC40 5442TRSOPENH	EUR											
Certificate	NL0013181126	CAC40 5445TRSOPENH	EUR											
Certificate	NL0013234354	CAC40 5446TRSOPENH	EUR											
Certificate	NL0013182108	CAC40 5447TRSOPENH	EUR											
Certificate	NL0013234750	CAC40 5448TRSOPENH	EUR											
Certificate	NL0012530059	CAC40 5451TRSOPENH	EUR											
Certificate	NL0012786461	CAC40 5459BS OPENB	EUR											
Certificate	NL0012920649	CAC40 5460TS OPENH	EUR											
Certificate	NL0012905350	CAC40 5472TRSOPENH	EUR											
Certificate	NL0012539878	CAC40 5480TS OPENH	EUR											
Certificate	DE000CE6CG53	CAC40 5487TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012916308	CAC40 5489TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0013295215	CAC40 5500TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP24KN1	CAC40 5500TS OPENC	EUR											
Certificate	DE000CP23RM0	CAC40 5500TS OPENC	EUR											
Certificate	NL0012905343	CAC40 5501TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012529085	CAC40 5510TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013237779	CAC40 5515TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012051643	CAC40 5520TS OPENH	EUR	1,6100	1,6200	1,6100	14462,8500	2	1,6100	8935				
Certificate	NL0012904049	CAC40 5524TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0012905657	CAC40 5532TRSOPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	LU1876842185	CAC40 5540TPROPENS	EUR											
Certificate	NL0012890586	CAC40 5540TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0011590393	CAC40 5545TRSOPENH	EUR	0,8000	0,8000	0,7700	440,0000	1	0,7700	550				
Certificate	NL0013148729	CAC40 5550BOCI219B	EUR	54,1200	54,1500	54,1200			54,1500					
Certificate	NL0013245780	CAC40 5560TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012790786	CAC40 5561BS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012918882	CAC40 5563TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012895064	CAC40 5570TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0012905640	CAC40 5572TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CE6CSU4	CAC40 5588TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013297583	CAC40 5590TS OPENB	EUR	1,7800	1,8200	1,7200	112,7000	3	1,7200	62				
Certificate	NL0013382559	CAC40 5590TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012904031	CAC40 5593TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0012557235	CAC40 5605TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011227905	CAC40 5610TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR											
Certificate	NL0012905632	CAC40 5630TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013382542	CAC40 5630TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR											
Certificate	NL0012860068	CAC40 5660TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013364193	CAC40 5661BS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012904775	CAC40 5667TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	LU1876842268	CAC40 5675TPIOPENS	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013394687	CAC40 5680TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013240484	CAC40 5689TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	LU1876842342	CAC40 5700TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	LU1877370103	CAC40 5700TPIOPENS	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0012558068	CAC40 5700TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CE6D194	CAC40 5707TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013240476	CAC40 5709TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012848253	CAC40 5720TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012791693	CAC40 5720TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013394679	CAC40 5720TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012848584	CAC40 5730TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012905624	CAC40 5748TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013003155	CAC40 5760TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013368947	CAC40 5761BS OPENB	EUR	3,2000	3,2000	3,0800	896,0000	1	3,0800	280				
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013385370	CAC40 5771TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000VF3Q9W3	CAC40 5771TS OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012909055	CAC40 5780TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012904767	CAC40 5785TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR											
Certificate	NL0012905616	CAC40 5807TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CU1CFF3	CAC40 5808TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1790508979	CAC40 5818TPIOPENS	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0012860944	CAC40 5820TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF3RBN6	CAC40 5820TS OPENV	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012894943	CAC40 5830TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013389596	CAC40 5835TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013245459	CAC40 5841TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012864045	CAC40 5841TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012243141	CAC40 5860TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000VF3RFB2	CAC40 5860TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013374051	CAC40 5862BS OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013382419	CAC40 5867TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013366255	CAC40 5870TS OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012905608	CAC40 5896TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF30MH7	CAC40 5900TS OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012097729	CAC40 5910TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013391105	CAC40 5921TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013391097	CAC40 5941TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013382401	CAC40 5947TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000VF30PD9	CAC40 5949TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013368467	CAC40 5970TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013394356	CAC40 5980TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0012903819	CAC40 5980TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VA1ZEB7	CAC40 5984TS OPENV	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CQ5BNL4	CAC40 6000TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CE6FCK2	CAC40 6003TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	NL0013187610	CAC40 6011TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	2,6700	2,6700	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	DE000VN66M21	CAC40 6031TS OPENV	EUR											
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR											
Certificate	NL0012905590	CAC40 6053TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013382534	CAC40 6090TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	LU1756868433	CAC40 6091TPIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CV52EX6	CAC40 6100TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013239601	CAC40 6163TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013382526	CAC40 6190TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	1,5100	1,5500	1,5100	166,1000	1	1,5500	110				
Certificate	DE000CV51G18	CAC40 6200TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	NL0012906028	CAC40 6201TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU1B1Y4	CAC40 6203TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012903801	CAC40 6230TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012196562	CAC40 6359TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012175947	CAC40 6445TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000CY50Q72	CAC40 6500TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CP680Y9	CAC40 6500TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CP686A6	CAC40 6600TS OPENC	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012202071	CAC40 6631TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	NL0012860894	CAC40 6740TS OPENC	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CQ5BEV2	CAC40 6800TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600					
Certificate	DE000CU1B3Z7	CAC40 6803TS OPENZ	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012906010	CAC40 6987TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0013082241	CAC40 7153TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	NL0012524300	CAC40 7382TRSOPENH	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0012523591	CAC40 7490TS OPENC	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	NL0012906002	CAC40 7724TRSOPENH	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP68230	CAGR1 10TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CP23284	CAGR1 12TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP06TU4	CAGR1 13TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	DE000CQ5AC54	CAGR1 16TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0011413075	CAGR1 4.6TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0012056279	CAGR1 8.2TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0010133906	CAGR1 2.02TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0011599709	CAGR1 3.35TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0010379244	CAGR1 4.09TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012582522	CAGR113.59TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012560932	CAGR114.54TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012559678	CAGR114.54TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012107510	CAGR114.73TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012054050	CAGR115.54TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012049779	CAGR115.98TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012313969	CAGR117.95TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012313951	CAGR118.42TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012313944	CAGR120.34TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0012371710	CAGR122.29TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CJ3Q7L2	CAGR15.997TL OPENC	EUR	5,5100	5,5100	5,3800			5,3800					
Certificate	DE000CJ3RA32	CAGR17.198TL OPENC	EUR	4,3150	4,3150	4,1850			4,1850					
Certificate	DE000CV898J0	CAGR18.007TL OPENC	EUR	3,5050	3,5050	3,3750			3,3750					
Certificate	DE000CU1BXB7	CAGR18.895TL OPENC	EUR	2,6250	2,6250	2,4950			2,4950					
Certificate	DE000CJ3SMC3	CAGR19.901TL OPENC	EUR	1,6250	1,6250	1,4950			1,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012023543	CAMEC 6.8TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0010926572	CAPGE 59.6TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0011652094	CAPGE 70.2TL OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013277429	CAPGE 72.2TL OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013278534	CAPGE 76.2TL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0013278542	CAPGE 78.2TL OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013279292	CAPGE 82.2TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0013280126	CAPGE 84.2TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013280878	CAPGE 86.2TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0013283377	CAPGE 88.3TL OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0013285174	CAPGE 90.3TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013287295	CAPGE 92.2TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013294010	CAPGE 94.2TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0013295298	CAPGE 96.1TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0013296882	CAPGE 98.1TL OPENB	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0013297971	CAPGE100.1TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013371578	CAPGE102.1TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013373657	CAPGE104.1TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013370331	CAPGE109.7TS OPENB	EUR											
Certificate	NL0013298011	CAPGE112.7TS OPENB	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	NL0013363690	CAPGE115.8TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000CJ3RA24	CAPGE57.93TL OPENZ	EUR	5,1000	5,1200	5,1000			5,1200					
Certificate	DE000CU1B819	CAPGE72.96TL OPENZ	EUR	3,6050	3,6250	3,6050			3,6250					
Certificate	DE000CJ3R097	CAPGE87.98TL OPENZ	EUR	2,1150	2,1350	2,1150			2,1350					
Certificate	DE000CJ3Q420	CARBO 25.7TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CU1CMH5	CARBO 29.2TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CE6E820	CARBO 5.63TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000CV88509	CARBO12.69TL OPENZ	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	DE000CJ3QA66	CARBO15.71TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CV8B5M1	CARBO17.22TL OPENZ	EUR											
Certificate	DE000CJ3S5E6	CARBO18.71TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CU1CMG7	CARBO22.21TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CU1B3M5	CARBO22.67TS OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS55.8TL OPENZ	EUR											
Certificate	DE000CU1CA04	CARLS70.8TL OPENZ	EUR											
Certificate	NL0011419098	CATER 52.5TL OPENH	EUR	82,1700	82,1700	82,1700			82,1700					
Certificate	NL0000455343	CEC PI OPENN	EUR	18,1800	18,1800	18,0300			18,0300					
Certificate	NL00009070499	CEC 500TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	NL0012793996	CEC 1520TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600					
Certificate	NL0013145550	CEC 1620TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013286719	CEC 1730TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0012687925	CEC 1880TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013160468	CEC 1980TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013008667	CFEB 68.58L OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CN6G1P7	CFEB 79.3TL OPENZ	EUR											
Certificate	NL0012998165	CFEB 107.98S OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CV4Z2K5	CFEB 111.5TS OPENZ	EUR											
Certificate	NL0012998173	CFEB 122.68S OPENB	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CU1B6U1	CFEB 49.39TL OPENZ	EUR											
Certificate	DE000CJ3QJ67	CFEB 55.39TL OPENZ	EUR											
Certificate	NL0013163975	CFEB 58.418L OPENB	EUR	1,5100	1,5100	1,4500	1510,0000	1	1,4500	1000				
Certificate	DE000CJ3N6Z7	CFEB 61.46TL OPENZ	EUR	1,4600	1,4600	1,4600	1095,0000	1	1,4600	750				
Certificate	DE000CV89B46	CFEB 68.43TL OPENZ	EUR											
Certificate	DE000CJ3RH92	CFEB 73.52TL OPENZ	EUR											
Certificate	NL0012997944	CFEB 78.638L OPENB	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013292733	CFEB 93.028S OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012313985	CFOUR 11.1TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0010113866	CFOUR 7.63TL OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0012313993	CFOUR 8.02TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CU1B611	CFOUR10.94TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0010128989	CFOUR11.01TL OPENB	EUR	6,5150	6,5150	6,5150			6,5150					
Certificate	NL0013286057	CFOUR12.08TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CE6EKF8	CFOUR12.94TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012794366	CFOUR13.03TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	NL0012932347	CFOUR13.51TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	DE000CJ3RN94	CFOUR14.44TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0013280134	CFOUR15.04TL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0013386493	CFOUR15.31TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013286065	CFOUR16.04TL OPENB	EUR	0,3650	0,3650	0,3650			0,3650					
Certificate	NL0013281983	CFOUR18.87TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0012572614	CFOUR19.02TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0012572606	CFOUR19.51TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200					

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	NL0012437115	CFOUR19.83TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013286081	CFOUR20.87TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012437107	CFOUR22.72TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900					
Certificate	NL0011599733	CFOUR23.38TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013131220	CFOUR26.48TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012211379	CFOUR27.35TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0011415583	CFOUR28.69TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012313977	CFOUR33.23TS OPENH	EUR	19,3500	19,3500	19,3500			19,3500					
Certificate	DE000CJ3N575	CHCST 4.51TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3PE71	CHCST 5.91TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CV89TJ1	CHCST 6.13TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 16.5TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0006472730	CHMOB 22.3TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	NL0009070697	CHMOB 28.2TL OPENB	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0009173004	CHMOB 34.6TL OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000CU1B9K6	CHMOB53.25TL OPENZ	EUR	3,3950	3,3950	3,3900			3,3900					
Certificate	DE000CU1B6H8	CHMOB63.28TL OPENZ	EUR	2,3250	2,3250	2,3200			2,3200					
Certificate	DE000CJ3QM28	CHMOB73.26TL OPENZ	EUR	1,2550	1,2550	1,2500			1,2500					
Certificate	NL0010129714	CISCO 4.7TL OPENB	EUR	45,5900	45,5900	45,5900			45,5900					
Certificate	NL0009703644	CISCO 7.3TL OPENB	EUR	43,4400	43,4400	43,4400			43,4400					
Certificate	NL0010130662	CISCO 9.6TL OPENB	EUR	41,6200	41,6200	41,6200			41,6200					
Certificate	NL0010252789	CISCO 14.2TL OPENB	EUR	37,8500	37,8500	37,8500			37,8500					
Certificate	NL0011910609	CISCO 27.6TL OPENB	EUR	26,9800	26,9800	26,9800			26,9800					
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012024707	QITI 48.3TL OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0010135158	QITI 31.56TL OPENB	EUR	33,6900	33,6900	33,6900			33,6900					
Certificate	NL0011915152	QITI 43.52TL OPENB	EUR	24,4000	24,4000	24,4000			24,4000					
Certificate	DE000VA545W2	CL1 SHROPNV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000VA234S1	CL1 SHROPNV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000CJ3N4P3	CLARI 16TL OPENZ	EUR	1,0500	1,0950	1,0500			1,0950					
Certificate	DE000CJ3PS27	CLARI 13.5TL OPENZ	EUR	1,4800	1,5250	1,4800			1,5250					
Certificate	DE000CJ3Q339	CLARI11.51TL OPENZ	EUR	1,8200	1,8650	1,8200			1,8650					
Certificate	DE000CJ3SCE0	CLARI18.52TL OPENZ	EUR	0,6200	0,6550	0,6200			0,6550					
Certificate	DE000CJ3PSA0	CLIFE11.39TL OPENZ	EUR	1,3050	1,3100	1,3050			1,3100					
Certificate	DE000CU1CDA9	CLIFE15.14TL OPENZ	EUR	0,9150	0,9150	0,9100			0,9100					
Certificate	DE000CV89TL7	CLIFE17.15TL OPENZ	EUR											
Certificate	DE000CJ3RZ74	CLIFE17.65TL OPENZ	EUR	0,6450	0,6500	0,6450			0,6500					
Certificate	DE000CV89VX8	CLIFE19.22TL OPENZ	EUR											
Certificate	DE000CU1CLJ3	CLIFE20.15TL OPENZ	EUR	0,3750	0,3750	0,3700			0,3700					
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR	0,0450	0,0450	0,0450			0,0450					
Certificate	NL0006469876	COCA 9.3TL OPENB	EUR	67,0600	67,0600	67,0600			67,0600					
Certificate	NL0009809797	COCA 25.5TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	NL0010111233	COCA 30.9TL OPENB	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	NL0010374534	COCA 34.1TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0013286974	COCA 51.4TS OPENB	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0013282007	COCA 54.3TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000CR6XYR9	COCA 23.68TL OPENZ	EUR	24,5300	24,5300	24,3500			24,3500					
Certificate	NL0011414198	COCA 28.48TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	DE000CD613T4	COCA 28.69TL OPENZ	EUR											
Certificate	NL0011414180	COCA 30.72TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800					
Certificate	NL0011414172	COCA 32.95TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000CV89SL9	COCA 33.97TL OPENZ	EUR											
Certificate	NL0011414164	COCA 35.18TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CR1JQ70	COCA 35.63TL OPENZ	EUR	9,7400	9,7400	9,5800			9,5800					
Certificate	NL0011414156	COCA 37.41TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	DE000CR4HYM8	COCA 38.28TL OPENZ	EUR	7,3500	7,3500	7,1900			7,1900					
Certificate	DE000CJ3SAC8	COCA 39.03TL OPENZ	EUR											
Certificate	NL0011414149	COCA 39.65TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	NL0011414081	COCA 53.44TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900					
Certificate	NL0011414073	COCA 59.26TS OPENH	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0013110497	COCOA LEVOPENZ	EUR	9,8600	9,8600	9,8600			9,8600					
Certificate	NL0013110505	COCOA SHROPNV	EUR	4,1930	4,1930	4,1930			4,1930					
Certificate	DE000CE6CG15	COCOA 1660TL OPENZ	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	DE000CE6CG23	COCOA 1760TL OPENZ	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000CE6BJ59	COCOA 1880TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CE6BJR1	COCOA 1990TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CU1CJT6	COCOA 2240TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CJ3SU86	COCOA 2310TS OPENZ	EUR											
Certificate	DE000CU1BUL2	COCOA 2510TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CV89D02	COCOA 2710TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CU1B7R5	COCOA 2910TS OPENZ	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	DE000CB1N1X2	COCOA 3490TS OPENZ	EUR	10,6650	10,6650	10,6650			10,6650					
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VAS45Z5	COFFE LEVOPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA1ZH54	COFFE LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	35,7800	35,7800	35,7800			35,7800					
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	0,5900	0,6000	0,5900	295,0000	1		500				
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	21,1950	21,1950	21,1950			21,1950					
Certificate	DE000CU1CGL9	COFFE 0.97TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CJ3SSF3	COFFE0.699TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CJ3QZL0	COFFE0.803TL OPENZ	EUR	1,3300	1,3500	1,3300	2870,6000	3		2156				
Certificate	DE000CV8B1K4	COFFE0.906TL OPENZ	EUR	0,6000	0,6000	0,4300	23350,0000	8		50100				
Certificate	DE000CJ3SLU7	COFFE1.064TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000CV8B1L2	COFFE1.161TS OPENZ	EUR											
Certificate	DE000CJ3QS25	COFFE1.164TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CJ3P893	COFFE1.267TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CE6EGH2	COFFE1.625TS OPENZ	EUR	6,5050	6,5050	6,5050			6,5050					
Certificate	DE000CD62YV1	COFFE2.115TS OPENZ	EUR	10,9650	10,9650	10,9650			10,9650					
Certificate	DE000CJ3R741	COFIN 106.TL OPENZ	EUR	1,0400	1,0400	1,0200			1,0200					
Certificate	NL0013002389	COFIN 77.6TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CR9PBP1	COFIN 84.7TL OPENZ	EUR	0,8100	0,8100	0,8000			0,8000					
Certificate	NL0012999262	COFIN 87.7TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012999270	COFIN 97.8TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013279300	COFIN107.8TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CJ3R4D5	COFIN112.8TL OPENZ	EUR	0,7200	0,7200	0,7000			0,7000					
Certificate	NL0012999304	COFIN125.5TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3P2A7	COFIN129.2TS OPENZ	EUR	0,9900	1,0200	0,9900			1,0200					
Certificate	NL0013289291	COFIN135.6TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CJ3R6P4	COFIN144.1TS OPENZ	EUR	1,7900	1,8200	1,7900			1,8200					
Certificate	DE000CR9PBQ9	COFIN77.28TL OPENZ	EUR	0,9500	0,9500	0,9400			0,9400					
Certificate	DE000CR4JFL5	COFIN87.13TL OPENZ	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	DE000CN6K2W5	COFIN92.04TL OPENZ	EUR	0,6800	0,6800	0,6700			0,6700					
Certificate	DE000CD648M5	COFIN99.46TL OPENZ	EUR	0,5400	0,5400	0,5300			0,5300					
Certificate	NL0013158918	COLRT 55.88L OPENB	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	DE000CJ3Q1S0	COLRT 76.7TS OPENZ	EUR	2,3350	2,3700	2,3350	426,6000	1		180				
Certificate	DE000CR4J8T4	COLRT38.27TL OPENZ	EUR	1,3500	1,3500	1,3450			1,3450					
Certificate	DE000CR6XCR5	COLRT41.66TL OPENZ	EUR	1,1800	1,1800	1,1750			1,1750					
Certificate	DE000CV887Z9	COLRT43.62TL OPENZ	EUR	4,3350	4,3350	4,3250			4,3250					
Certificate	NL0013018773	COLRT49.74BL OPENB	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CJ3P250	COLRT50.55TL OPENZ	EUR	2,9550	2,9550	2,9450			2,9450					
Certificate	NL0013149875	COLRT51.77BL OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013150444	COLRT53.78BL OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CJ3QBC0	COLRT54.04TL OPENZ	EUR	2,2550	2,2550	2,2450			2,2450					
Certificate	DE000CJ3Q1R2	COLRT57.53TL OPENZ	EUR	1,5650	1,5650	1,5550			1,5550					
Certificate	NL0013166564	COLRT57.81BL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013167869	COLRT59.83BL OPENB	EUR	0,5800	0,6100	0,5800	89100,0000	10		150000				
Certificate	DE000CU1B2U0	COLRT61.51TL OPENZ	EUR	0,7750	0,7750	0,7650			0,7650					
Certificate	NL0013369051	COLRT61.83BL OPENB	EUR	0,4050	0,4050	0,4050			0,4050					
Certificate	NL0013369879	COLRT63.83BL OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	NL0013166721	COLRT68.52BS OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3P4J4	COLRT69.71TS OPENZ	EUR	0,9150	0,9250	0,9100	745,2900	1		819				
Certificate	NL0013369614	COLRT72.52BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CU1B4G5	COLRT84.72TS OPENZ	EUR	3,9450	3,9550	3,9450			3,9550					
Certificate	NL0012938237	CONTI 187TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	NL0012555700	CONTI 288TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400					
Certificate	DE000CJ3NTG0	CONTI102.8TL OPENZ	EUR	4,6450	4,7900	4,6450			4,7900					
Certificate	NL0011895800	CONTI117.1TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000CV8B2M8	CONTI117.8TL OPENZ	EUR	3,1450	3,3000	3,1450			3,3000					
Certificate	NL0013389935	CONTI129.9TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CJ3SNW9	CONTI132.7TL OPENZ	EUR	1,6650	1,8100	1,6650			1,8100					
Certificate	NL0013391675	CONTI134.8TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013244411	CONTI134.8TL OPENH	EUR											
Certificate	NL0013384340	CONTI144.6TS OPENH	EUR											
Certificate	NL0013395023	CONTI144.8TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012905053	CONTI152.9TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012890768	CONTI162.5TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012894208	CONTI167.5TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012894190	CONTI172.4TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012934608	CONTI191.8TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	NL0012930697	CONTI201.3TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0012920060	CONTI209.2TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012917017	CONTI218.9TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012580732	CONTI225.7TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012565139	CONTI230.4TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012613590	CONTI237.5TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012240527	CONTI245.7TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900					
Certificate	NL0012310866	CONTI245.8TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000					
Certificate	NL0012244925	CONTI246.8TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0011054960	CONTI251.2TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	NL0012613582	CONTI261.9TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0012555718	CONTI268.6TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012555692	CONTI307.4TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200					
Certificate	DE000CJ3PF5	CONTI87.68TL OPENZ	EUR	6,1400	6,3000	6,1400			6,3000					
Certificate	NL0006471856	COPPE 3826TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500					
Certificate	NL0006524969	COPPE 4376TL OPENB	EUR	21,6800	21,6800	21,6800			21,6800					
Certificate	NL0009839745	COPPE 8882TS OPENB	EUR	30,7300	30,7300	30,7300			30,7300					
Certificate	NL0009678903	COPPE 9673TS OPENB	EUR	38,5600	38,5600	38,5600			38,5600					
Certificate	DE000CN6HPK9	COPPE2.014TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	DE000CR9RBV5	COPPE2.265TL OPENZ	EUR	6,1150	6,1150	6,1150			6,1150					
Certificate	DE000CD63VL6	COPPE2.559TL OPENZ	EUR	3,5400	3,5400	3,5150	354,0000	1	3,5150	100				
Certificate	DE000CU1B501	COPPE3.061TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CU1B7Q7	COPPE3.365TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CU1B5R9	COPPE3.658TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0013383078	CORN 4TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0013247208	CORN 3.9TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012922181	CORN 4.1TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012922272	CORN 4.2TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	NL0012922264	CORN 4.3TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0012922256	CORN 2.91TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0013247224	CORN 3.01TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012922249	CORN 3.11TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	NL0013247216	CORN 3.21TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0012922231	CORN 3.32TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	NL0012922223	CORN 3.52TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013391691	CORN 3.71TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013391683	CORN 3.81TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0012923064	CORN 4.04TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012889901	CORN 4.09TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012542880	CORN 4.51TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0011233150	CORN 5.49TS OPENH	EUR	21,5300	21,5300	21,5300			21,5300					
Certificate	NL0011233143	CORN 5.67TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400					
Certificate	DE000CN6JHU1	COTONO.546TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	DE000CN6HGS2	COTONO.582TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CN6LCB8	COTONO.698TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3QKH0	COTONO.834TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CJ3NLG7	COTONO.913TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CU1B5M0	COTONO.993TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000CV4YY39	CPRI 5.441TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CJ3PA34	CPRI 6.138TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CJ3P1T9	CPRI 6.934TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1BZN7	CPRI 7.831TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0011651567	CRBN 17TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013285190	CRBN 23TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0011089388	CRBN 14.8TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0011260484	CRBN 15.9TL OPENB	EUR	12,8900	12,8900	12,8900			12,8900					
Certificate	NL0011795406	CRBN 18.1TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012033344	CRBN 20.2TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012034920	CRBN 21.2TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	NL0013285182	CRBN 21.8TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CD646H9	CRBN 21.9TL OPENZ	EUR	6,8600	6,9300	6,8600	1376,1000	3	6,9300	200				
Certificate	NL0012037923	CRBN 22.3TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0013281587	CRBN 23.8TL OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013292915	CRBN 25.3TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013282023	CRBN 28.3TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012261176	CRBN 30.3TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CU1B827	CRBN 32.8TS OPENZ	EUR											
Certificate	DE000CR4JJ01	CRBN 13.02TL OPENZ	EUR											
Certificate	NL0011531991	CRBN 14.98BL OPENB	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	DE000CJ3PAD2	CRBN 16.76TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.73TL OPENZ	EUR											
Certificate	NL0013281058	CRBN 20.44BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CD63PV7	CRBN 21.26TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.45BL OPENB	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013284763	CRBN 21.92BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					

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	NL0012772974	CRBN 22.53BL OPENB	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000CD63ZH5	CRBN 22.78TL OPENZ	EUR											
Certificate	NL0013281066	CRBN 23.54BL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000CJ3R0R3	CRBN 24.27TL OPENZ	EUR											
Certificate	NL0013286594	CRBN 24.54BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3K339	CRBN 25.42TL OPENZ	EUR											
Certificate	NL0013294473	CRBN 25.54BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CU1BTY7	CRBN 25.76TL OPENZ	EUR	0,3250	0,3250	0,3200	80,0000	1	0,3200	250				
Certificate	NL0013365026	CRBN 26.54BL OPENB	EUR											
Certificate	NL0013371164	CRBN 27.55BS OPENB	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CU1B629	CRBN 29.29TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 29.55BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0013294630	CRBN 31.54BS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013365414	CRBN 33.54BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CJ3QX0	CREDI7.277TL OPENZ	EUR	0,9150	0,9150	0,8950			0,8950					
Certificate	DE000CN6JMX5	CREDI8.785TL OPENZ	EUR	0,6450	0,6500	0,6250	650,0000	1	0,6250	1000				
Certificate	DE000CD62700	CREDI9.806TL OPENZ	EUR	0,4650	0,4650	0,4450			0,4450					
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	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	NL0012909402	CZBNK 9.8TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011933536	CZBNK 4.19TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011895784	CZBNK 5.03TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013275837	CZBNK 5.59BL OPENB	EUR	2,0500	2,0500	2,0250	984,0000	1	2,0250	480				
Certificate	NL0013224215	CZBNK 5.75TL OPENH	EUR											
Certificate	NL0013227135	CZBNK 5.77TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013239544	CZBNK 6.33TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013242852	CZBNK 6.55TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013247067	CZBNK 6.75TL OPENH	EUR	1,3700	1,4400	1,3700	191,8000	1	1,4400	140				
Certificate	DE000CU1CMT0	CZBNK 6.89TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013395007	CZBNK 6.93TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0013374556	CZBNK 7.09BL OPENB	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0013396567	CZBNK 7.13TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013389927	CZBNK 7.13TS OPENH	EUR											
Certificate	NL0013389919	CZBNK 7.33TS OPENH	EUR											
Certificate	NL0013394992	CZBNK 7.33TS OPENH	EUR											
Certificate	NL0013188154	CZBNK 7.74TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013182264	CZBNK 8.33TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013383029	CZBNK 8.73TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013079304	CZBNK 8.92TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0012906242	CZBNK 9.11TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012934590	CZBNK 9.63TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012862346	CZBNK10.28TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0012602676	CZBNK11.25TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012598437	CZBNK11.28TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012593420	CZBNK12.25TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012593917	CZBNK13.22TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012580724	CZBNK13.24TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	NL0012555676	CZBNK13.72TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0012555668	CZBNK14.69TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0012541981	CZBNK15.65TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012529325	CZBNK15.65TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013169980	CZBNK4.079BL OPENB	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CJ3Q1T8	CZBNK4.102TL OPENZ	EUR	3,3350	3,4750	3,3350			3,4750					
Certificate	NL0013165749	CZBNK4.583BL OPENB	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CN6J8E3	CZBNK4.906TL OPENZ	EUR	2,5350	2,7000	2,5350	10610,0000	3	2,6750	4100				
Certificate	NL0013163041	CZBNK5.087BL OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ3Q7K4	CZBNK5.279TL OPENZ	EUR	2,1650	2,3050	2,1650			2,3050					
Certificate	DE000CJ3RGQ7	CZBNK5.638TL OPENZ	EUR	1,8050	1,9450	1,8050			1,9450					
Certificate	DE000CJ3RPB0	CZBNK6.034TL OPENZ	EUR	1,4150	1,5550	1,4150			1,5550					
Certificate	NL0013294465	CZBNK6.092BL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CJ3SMB5	CZBNK6.439TL OPENZ	EUR	1,0150	1,1550	1,0150			1,1550					
Certificate	NL0013365570	CZBNK6.593BL OPENB	EUR	1,0000	1,0250	1,0000	1005,0000	2	1,0250	1000				
Certificate	DE000CV898H4	CZBNK7.463TL OPENZ	EUR											
Certificate	NL0013159643	CZBNK7.918BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013006257	CZBNK8.904BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0012792709	CZBNK9.887BS OPENB	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0011410337	DAIML 29TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013395536	DAIML 48TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CP68KW9	DAIML 50TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68J25	DAIML 50TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CP68J33	DAIML 60TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68KX7	DAIML 60TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0011410345	DAIML 24.8TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011410329	DAIML 33.3TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CJ3NTH8	DAIML 34.4TL OPENZ	EUR	2,2000	2,2000	2,1700			2,1700					
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.5TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0013192347	DAIML 43.3TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013229057	DAIML 47.1TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013383086	DAIML 49.8TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013395049	DAIML 53.5TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013247232	DAIML 53.7TS OPENH	EUR											
Certificate	NL0012905087	DAIML 57.6TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0012919666	DAIML 59.6TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012917025	DAIML 61.5TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012909469	DAIML 63.5TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012864573	DAIML 65.5TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012567986	DAIML 67.4TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012565154	DAIML 71.3TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0011241112	DAIML 71.4TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0011229984	DAIML 74.9TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011049531	DAIML 78.5TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012555759	DAIML 90.5TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CJ3RFF2	DAIML28.37TL OPENZ	EUR	2,8000	2,8000	2,7700			2,7700					
Certificate	DE000CJ3QW94	DAIML38.85TL OPENZ	EUR	1,7500	1,7500	1,7200			1,7200					
Certificate	NL0013165756	DAIML42.06BL OPENB	EUR	14,4600	14,4600	14,4600			14,4600					
Certificate	DE000CN6JNE3	DAIML42.39TL OPENZ	EUR	1,4000	1,4000	1,3700			1,3700					
Certificate	NL0013286214	DAIML44.23BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3RR41	DAIML45.87TL OPENZ	EUR	1,0500	1,0500	1,0200	619,0000	2	1,0200	600				
Certificate	NL0013277841	DAIML45.95BL OPENB	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013281074	DAIML47.34BL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013295660	DAIML48.76BL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CU1BZM9	DAIML49.35TL OPENZ	EUR	0,7100	0,7100	0,6800			0,6800					
Certificate	NL0013368335	DAIML50.23BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013372600	DAIML51.75BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013369952	DAIML52.99BS OPENB	EUR											
Certificate	NL0013374200	DAIML53.31BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CU1CMU8	DAIML53.35TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013286313	DAIML55.63BS OPENB	EUR											
Certificate	NL0012973770	DAIML59.83BS OPENB	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CU1B835	DAIML61.42TS OPENZ	EUR	0,5300	0,5600	0,5300			0,5600					
Certificate	NL0013286321	DAIML64.56BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CV87TV0	DAIML68.41TS OPENZ	EUR	1,2300	1,2600	1,2300			1,2600					
Certificate	NL0013296304	DANON 65TL OPENB	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	NL0009337278	DANON 32.2TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	NL0011417910	DANON 33.2TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0009703743	DANON 36.9TL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	NL0010921987	DANON 49.4TL OPENB	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	NL0011417886	DANON 50.1TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011436738	DANON 52.1TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0011442702	DANON 54.8TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0012112312	DANON 57.4TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013278559	DANON 59.9TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013290539	DANON 62.5TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013370349	DANON 69.4TS OPENB	EUR											
Certificate	NL0011972724	DANON 72.8TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011932561	DANON 72.9TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012274450	DANON 74.4TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013369788	DANON 79.4TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012531057	DANON102.6TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0012330211	DANON103.4TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012524540	DANON103.5TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012516108	DANON103.5TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012538672	DANON103.6TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0012056329	DANON38.69TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011417894	DANON45.87TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CR6YDG4	DANON51.75TL OPENZ	EUR	1,6650	1,6650	1,6300			1,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417878	DANON54.32TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012178859	DANON58.24TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CU184H3	DANON61.72TL OPENZ	EUR	1,3450	1,3450	1,2850				1,2850				
Certificate	NL0013247240	DANON64.83TL OPENH	EUR	0,7900	0,7900	0,7900				0,7900				
Certificate	NL0011417829	DANON72.64TS OPENH	EUR	1,0900	1,0900	1,0900				1,0900				
Certificate	NL0011933551	DANON72.78TS OPENH	EUR	1,1100	1,1100	1,1100				1,1100				
Certificate	NL0012864581	DANON76.93TS OPENH	EUR	1,5600	1,5600	1,5600				1,5600				
Certificate	NL0011417811	DANON83.69TS OPENH	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	NL0013386543	DANON96.73TS OPENH	EUR	3,7000	3,7000	3,7000				3,7000				
Certificate	NL0013395056	DANSK 135.TS OPENH	EUR	3,6900	3,6900	3,6900				3,6900				
Certificate	NL0012898381	DANSK 170.TS OPENH	EUR	8,9000	8,9000	8,9000				8,9000				
Certificate	NL0012600381	DANSK 217.TS OPENH	EUR	15,8900	15,8900	15,8900				15,8900				
Certificate	NL0012057475	DANSK 261.TS OPENH	EUR	22,4300	22,4300	22,4300				22,4300				
Certificate	NL0012202840	DANSK 289.TS OPENH	EUR	26,6000	26,6000	26,6000				26,6000				
Certificate	NL0013247299	DANSK102.1TL OPENH	EUR	4,1100	4,1100	4,1100				4,1100				
Certificate	NL0013247281	DANSK107.1TL OPENH	EUR	3,7100	3,7100	3,5000	1113,0000	1	3,5000	300				
Certificate	NL0013247273	DANSK112.3TL OPENH	EUR	2,8800	2,8800	2,8800				2,8800				
Certificate	NL0013386550	DANSK125.4TS OPENH	EUR											
Certificate	NL0013384357	DANSK135.3TS OPENH	EUR	3,7300	3,7300	3,7300				3,7300				
Certificate	NL0013180854	DANSK136.2TS OPENH	EUR	3,8700	3,8700	3,8700				3,8700				
Certificate	NL0012907869	DANSK145.6TS OPENH	EUR	5,2600	5,2600	5,2600				5,2600				
Certificate	NL0012905103	DANSK165.3TS OPENH	EUR	8,1900	8,1900	8,1900				8,1900				
Certificate	NL0012897870	DANSK179.9TS OPENH	EUR	10,3600	10,3600	10,3600				10,3600				
Certificate	NL0012894224	DANSK184.7TS OPENH	EUR	11,0900	11,0900	11,0900				11,0900				
Certificate	NL0012923650	DANSK193.4TS OPENH	EUR	12,3700	12,3700	12,3700				12,3700				
Certificate	NL0012917033	DANSK203.1TS OPENH	EUR	13,8200	13,8200	13,8200				13,8200				
Certificate	NL0012611032	DANSK212.3TS OPENH	EUR	15,1900	15,1900	15,1900				15,1900				
Certificate	NL0012598460	DANSK221.9TS OPENH	EUR	16,6100	16,6100	16,6100				16,6100				
Certificate	NL0012595748	DANSK226.6TS OPENH	EUR	17,3200	17,3200	17,3200				17,3200				
Certificate	NL0012199210	DANSK233.4TS OPENH	EUR	18,3300	18,3300	18,3300				18,3300				
Certificate	NL0012595136	DANSK237.2TS OPENH	EUR	18,8900	18,8900	18,8900				18,8900				
Certificate	NL0012582167	DANSK242.4TS OPENH	EUR	19,6600	19,6600	19,6600				19,6600				
Certificate	NL0012590970	DANSK242.8TS OPENH	EUR	19,7300	19,7300	19,7300				19,7300				
Certificate	NL0012437867	DANSK242.9TS OPENH	EUR	19,7400	19,7400	19,7400				19,7400				
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012583512	DANSK252.2TS OPENH	EUR	21,1300	21,1300	21,1300				21,1300				
Certificate	NL0012093736	DANSK260.6TS OPENH	EUR	22,3800	22,3800	22,3800				22,3800				
Certificate	NL0012242101	DANSK262.7TS OPENH	EUR	22,6800	22,6800	22,6800				22,6800				
Certificate	NL0012595557	DANSK285.1TS OPENH	EUR	26,0200	26,0200	26,0200				26,0200				
Certificate	NL0012240055	DANSK291.2TS OPENH	EUR	26,9200	26,9200	26,9200				26,9200				
Certificate	NL0013247315	DANSK92.13TL OPENH	EUR	5,3300	5,3300	5,3300				5,3300				
Certificate	NL0013247307	DANSK97.14TL OPENH	EUR	4,7200	4,7200	4,7200				4,7200				
Certificate	DE0005437412	DAX PI OPENN	EUR	119,8700	119,8700	119,8700				119,8700				
Certificate	NL0009067867	DAX 4760TL OPENB	EUR	73,8100	73,8100	73,8100				73,8100				
Certificate	NL0009069988	DAX 5210TL OPENB	EUR	69,5100	69,5100	69,5100				69,5100				
Certificate	NL0009071182	DAX 5500TL OPENB	EUR	66,6100	66,6100	66,6100				66,6100				
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009998269	DAX 6480TL OPENB	EUR	57,1500	57,1500	57,1500				57,1500				
Certificate	NL0010001608	DAX 6690TL OPENB	EUR	55,0500	55,0500	55,0500				55,0500				
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	44,8700	44,8700	44,8700				44,8700				
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	42,0000	42,0000	42,0000				42,0000				
Certificate	NL0010129896	DAX 7360TL OPENB	EUR	48,5900	48,5900	48,5900				48,5900				
Certificate	NL0010131025	DAX 7590TL OPENB	EUR	46,3600	46,3600	46,3600				46,3600				
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	37,6500	37,6500	37,6500				37,6500				
Certificate	DE000CJ3Q8R7	DAX 7610TL OPENZ	EUR	44,0000	44,0000	44,0000				44,0000				
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	35,3900	35,3900	35,3900				35,3900				
Certificate	NL0010134102	DAX 7810TL OPENB	EUR	44,2300	44,2300	44,2300				44,2300				
Certificate	DE000CN6JFQ3	DAX 7860TL OPENZ	EUR	42,7850	42,7850	42,7850				42,7850				
Certificate	NL0010251930	DAX 7910TL OPENB	EUR	43,2100	43,2100	43,2100				43,2100				
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	34,0100	34,0100	34,0100				34,0100				
Certificate	DE000CJ3PNK0	DAX 8016TL OPENZ	EUR	39,9500	39,9500	39,9500				39,9500				
Certificate	NL0011719158	DAX 8020TL OPENH	EUR	41,0700	41,0700	41,0700				41,0700				
Certificate	NL0011043526	DAX 8070TL OPENH	EUR	40,5500	40,5500	40,5500				40,5500				
Certificate	NL0010250833	DAX 8122BL OPENB	EUR	39,1700	39,1700	39,1700				39,1700				
Certificate	NL0010253233	DAX 8240TL OPENB	EUR	40,0300	40,0300	39,9800	1320,9900	1	39,9800	33				
Certificate	NL0011043518	DAX 8280TL OPENH	EUR	38,4700	38,4700	38,4700				38,4700				
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	30,0600	30,0600	30,0600				30,0600				
Certificate	NL0011719125	DAX 8330TL OPENH	EUR	38,0100	38,0100	38,0100				38,0100				
Certificate	NL0010379103	DAX 8360TL OPENB	EUR	38,8800	38,8800	38,8800				38,8800				

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	DE000CX0DK2	DAX 8400TL OPENC	EUR	28,7800	28,7800	28,7800			28,7800					
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	27,9000	27,9000	27,9000			27,9000					
Certificate	NL0013225857	DAX 8565TRLOPENH	EUR	34,4500	34,4500	34,4500								
Certificate	DE000CJ3R6T6	DAX 8600TL 0619Z	EUR	34,5200	34,5200	34,5200								
Certificate	DE000CJ3Q941	DAX 8629TL OPENZ	EUR	33,8300	33,8300	33,8300								
Certificate	NL0011719075	DAX 8650TL OPENH	EUR	34,8600	34,8600	34,8600								
Certificate	NL0013222094	DAX 8674TRLOPENH	EUR	33,3600	33,3600	33,3600								
Certificate	NL0010442737	DAX 8690TL OPENB	EUR	35,6900	35,6900	35,6900								
Certificate	DE000CJ1B5H0	DAX 8690TL OPENZ	EUR	34,6000	34,6000	34,6000								
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	25,7300	25,7300	25,7300								
Certificate	NL0011601612	DAX 8797TRLOPENH	EUR	32,1300	32,1300	32,1300								
Certificate	NL0010378899	DAX 8897BL OPENB	EUR	31,4200	31,4200	31,4200								
Certificate	NL0010443032	DAX 8900TL OPENB	EUR	33,5800	33,5800	33,5800								
Certificate	NL0013190200	DAX 8996TRLOPENH	EUR	30,1400	30,1400	30,1400								
Certificate	DE000CJ3R756	DAX 9000TL 0619Z	EUR	30,5400	30,5400	30,5400								
Certificate	NL0010515557	DAX 9030TL OPENB	EUR	32,3500	32,3500	32,3500								
Certificate	NL0011719034	DAX 9060TL OPENH	EUR	30,7900	30,7900	30,7900								
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	21,4000	21,4000	21,4000								
Certificate	NL0010891628	DAX 9110TL OPENB	EUR	31,5850	31,5850	31,5850								
Certificate	DE000CJ1B6E5	DAX 9190TL OPENZ	EUR	29,6900	29,6900	29,6900								
Certificate	DE000CP23RT5	DAX 9200TL OPENC	EUR	28,2200	28,2200	28,2200								
Certificate	NL0011719000	DAX 9220TL OPENH	EUR	29,2800	29,2800	29,2800								
Certificate	NL0013086853	DAX 9223TRLOPENH	EUR	27,8700	27,8700	27,8700								
Certificate	NL0010442182	DAX 9248BL OPENB	EUR	27,9100	27,9100	27,9100								
Certificate	DE000CJ1CBL0	DAX 9258TL OPENZ	EUR	27,5500	27,5500	27,5500								
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	20,1100	20,1100	20,1100								
Certificate	NL0011649215	DAX 9310TL OPENB	EUR	29,5850	29,5850	29,5850								
Certificate	NL0013086846	DAX 9324TRLOPENH	EUR	26,8600	26,8600	26,8600								
Certificate	DE000VN99Z8	DAX 9327TL OPENV	EUR	26,4600	26,4600	26,4600								
Certificate	DE000VN99Z8	DAX 9330TL OPENV	EUR	28,2000	28,2000	28,2000								
Certificate	NL0011718986	DAX 9360TL OPENH	EUR	27,8500	27,8500	27,8500								
Certificate	NL0010442661	DAX 9365BL OPENB	EUR	26,7400	26,7400	26,7400								
Certificate	DE000VN99ZK2	DAX 9377TL OPENV	EUR	25,9550	25,9550	25,9550								
Certificate	DE000VN99ZD7	DAX 9380TL OPENV	EUR	27,7050	27,7050	27,7050								
Certificate	DE000VN99XY8	DAX 9400TL 0619V	EUR	26,4800	26,4800	26,4800								
Certificate	DE000CJ3SBQ6	DAX 9400TL 0619Z	EUR	26,5400	26,5400	26,5400								
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	19,0700	19,0700	19,0700								
Certificate	NL0011649223	DAX 9420TL OPENB	EUR	28,5650	28,5650	28,5650								
Certificate	NL0013086838	DAX 9425TRLOPENH	EUR	25,8500	25,8500	25,8500								
Certificate	DE000VN99ZE5	DAX 9430TL OPENV	EUR	27,2150	27,2150	27,2150								
Certificate	DE000CJ3Q958	DAX 9463TL OPENZ	EUR	25,5100	25,5100	25,5100								
Certificate	DE000VN92NY8	DAX 9470TL OPENV	EUR	26,7650	26,7650	26,7650								
Certificate	DE000VN92N25	DAX 9471TL OPENV	EUR	24,9650	24,9650	24,9650								
Certificate	LU1910398079	DAX 9500TCIOPENS	EUR	24,7200	24,7200	24,7200								
Certificate	DE000VN99X11	DAX 9500TL 0619V	EUR	25,4750	25,4750	25,4750								
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	18,0000	18,0000	18,0000								
Certificate	DE000VN92N17	DAX 9520TL OPENV	EUR	26,2750	26,2750	26,2750								
Certificate	DE000VN92N41	DAX 9521TL OPENV	EUR	24,4650	24,4650	24,4650								
Certificate	NL0013086820	DAX 9526TRLOPENH	EUR	24,8400	24,8400	24,8400								
Certificate	NL0013225709	DAX 9550TL OPENH	EUR	25,9700	25,9700	25,9700								
Certificate	NL0013225600	DAX 9552TRLOPENH	EUR	24,5800	24,5800	24,5800								
Certificate	DE000VN9HGP8	DAX 9570TL OPENV	EUR	25,7350	25,7350	25,7350								
Certificate	DE000VN9HGU8	DAX 9571TL OPENV	EUR	23,9150	23,9150	23,9150								
Certificate	NL0013225840	DAX 9571TRLOPENH	EUR	24,3800	24,3800	24,3800								
Certificate	NL0011650320	DAX 9580TL OPENB	EUR	27,0350	27,0350	27,0350								
Certificate	LU1910398236	DAX 9600TCIOPENS	EUR	23,7200	23,7200	23,7200								
Certificate	DE000VN99X29	DAX 9600TL 0619V	EUR	24,4750	24,4750	24,4750								
Certificate	DE000CP236W4	DAX 9600TL OPENC	EUR	24,1200	24,1200	24,1200								
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	16,9200	16,9200	16,9200								
Certificate	DE000CP23U81	DAX 9600TL OPENC	EUR	23,4000	23,4000	23,4000								
Certificate	NL0013220478	DAX 9600TL OPENH	EUR	25,5300	25,5300	25,5300								
Certificate	NL0013222086	DAX 9601TRLOPENH	EUR	24,0900	24,0900	24,0900								
Certificate	DE000VN9HGS2	DAX 9620TL OPENV	EUR	25,2450	25,2450	25,2450								
Certificate	NL0013222078	DAX 9621TRLOPENH	EUR	23,8900	23,8900	23,8900								
Certificate	NL0013081474	DAX 9640TL OPENH	EUR	25,1300	25,1300	25,1300								
Certificate	NL0013222060	DAX 9641TRLOPENH	EUR	23,6900	23,6900	23,6900								
Certificate	DE000CJ1B8E1	DAX 9645TL OPENZ	EUR	23,6900	23,6900	23,6900								
Certificate	NL0013222052	DAX 9661TRLOPENH	EUR	23,4900	23,4900	23,4900								
Certificate	DE000VN9HDQ3	DAX 9669TL OPENV	EUR	22,9150	22,9150	22,9150								
Certificate	NL0013082290	DAX 9683TRLOPENH	EUR	23,2700	23,2700	23,2700								
Certificate	LU1910398400	DAX 9700TCIOPENS	EUR	22,7200	22,7200	22,7200								
Certificate	DE000VN99X45	DAX 9700TL 0619V	EUR	23,4750	23,4750	23,4750								

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	NL0013220460	DAX 9700TL OPENH	EUR	24,5500	24,5500	24,5500			24,5500					
Certificate	NL0011900220	DAX 9710TL OPENB	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	DE000VN9HDM2	DAX 9710TL OPENV	EUR	24,3550	24,3550	24,3550			24,3550					
Certificate	DE000VN9HDS9	DAX 9719TL OPENV	EUR	22,4150	22,4150	22,4150			22,4150					
Certificate	NL0013222045	DAX 9721TRLOPENH	EUR	22,8900	22,8900	22,8900			22,8900					
Certificate	DE000CU1B9S9	DAX 9730TL OPENZ	EUR	24,3700	24,3700	24,3700			24,3700					
Certificate	NL0013222037	DAX 9742TRLOPENH	EUR	22,6900	22,6900	22,6900			22,6900					
Certificate	NL0013192206	DAX 9760TL OPENH	EUR	23,9000	23,9000	23,9000			23,9000					
Certificate	DE000VN9HNDN0	DAX 9760TL OPENV	EUR	23,8550	23,8550	23,8550			23,8550					
Certificate	NL0013086812	DAX 9779TRLOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0013192198	DAX 9780TL OPENH	EUR	23,7000	23,7000	23,7000			23,7000					
Certificate	LU1910398665	DAX 9800TCIOPENS	EUR	21,7100	21,7100	21,7100			21,7100					
Certificate	DE000VN99X60	DAX 9800TL 0619V	EUR	22,4750	22,4750	22,4750			22,4750					
Certificate	DE000CJ3R6U4	DAX 9800TL 0619Z	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000CP23VW1	DAX 9800TL OPENC	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	DE000VN9HBB9	DAX 9810TL OPENV	EUR	23,3550	23,3550	23,3550			23,3550					
Certificate	DE000VN9HBF0	DAX 9818TL OPENV	EUR	21,4050	21,4050	21,4050			21,4050					
Certificate	NL0013192180	DAX 9820TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000					
Certificate	NL0013191927	DAX 9820TRLOPENH	EUR	21,9100	21,9100	21,9100			21,9100					
Certificate	NL0013192172	DAX 9840TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000					
Certificate	NL0013191919	DAX 9840TRLOPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000CN6JCK3	DAX 9848TL OPENZ	EUR	21,6700	21,6700	21,6700			21,6700					
Certificate	DE000VN9HBD5	DAX 9860TL OPENV	EUR	22,8550	22,8550	22,8550			22,8550					
Certificate	NL0011718473	DAX 9861TRLOPENH	EUR	21,4900	21,4900	21,4900			21,4900					
Certificate	DE000VN9HBK0	DAX 9868TL OPENV	EUR	20,9050	20,9050	20,9050			20,9050					
Certificate	NL0011891890	DAX 9870TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600					
Certificate	NL0013218456	DAX 9886TRLOPENH	EUR	21,2500	21,2500	21,2500			21,2500					
Certificate	NL0011896410	DAX 9890TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100					
Certificate	LU1910398822	DAX 9900TCIOPENS	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000VN99X86	DAX 9900TL 0619V	EUR	21,4750	21,4750	21,4750			21,4750					
Certificate	NL0011718465	DAX 9916TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500					
Certificate	NL0013275654	DAX 9920BL OPENB	EUR	21,2250	21,2250	21,2250			21,2250					
Certificate	NL0013191018	DAX 9942TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	DE000CJ3RC71	DAX 9949TL OPENZ	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0013226301	DAX 9950TL OPENH	EUR	22,0200	22,0200	22,0200			22,0200					
Certificate	DE000VNGG874	DAX 9950TL OPENV	EUR	21,9650	21,9650	21,9650			21,9650					
Certificate	NL0013190192	DAX 9964TRLOPENH	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	DE000VNGG890	DAX 9966TL OPENV	EUR	19,9150	19,9150	19,9150			19,9150					
Certificate	NL0013086804	DAX 9981TRLOPENH	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	NL0013190515	DAX 9990TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000					
Certificate	DE000CJ3RC89	DAX 9999TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	DE000CJ3R600	DAX 10000SWT0519Z	EUR	7,4600	7,6100	7,4600			7,6100					
Certificate	DE000CJ3R623	DAX 10000SWT0519Z	EUR											
Certificate	DE000CJ3SPD4	DAX 10000SWT0619Z	EUR	5,0800	5,1800	5,0800			5,1800					
Certificate	DE000CJ3SPC6	DAX 10000SWT0619Z	EUR											
Certificate	LU1876973444	DAX 10000TCIOPENS	EUR	19,2100	19,2100	19,2100			19,2100					
Certificate	LU1910399127	DAX 10000TCIOPENS	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	DE000VN99XP6	DAX 10000TL 0619V	EUR	20,4750	20,4750	20,4750			20,4750					
Certificate	DE000CJ3SFA1	DAX 10000TL 0619Z	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE000CP236X2	DAX 10000TL OPENC	EUR	20,1200	20,1200	20,1200			20,1200					
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	NL0013193923	DAX 10019TRLOPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000VA8F469	DAX 10020TL OPENV	EUR	21,1050	21,1050	21,1050			21,1050					
Certificate	NL0013275662	DAX 10021BL OPENB	EUR	20,2150	20,2150	20,2150			20,2150					
Certificate	NL0013226293	DAX 10030TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0013086796	DAX 10032TRLOPENH	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	DE000VA8F2C9	DAX 10047TL OPENV	EUR	18,9050	18,9050	18,9050			18,9050					
Certificate	NL0013190184	DAX 10065TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	NL0011907050	DAX 10070TL OPENB	EUR	22,2150	22,2150	22,2150			22,2150					
Certificate	NL0013190507	DAX 10070TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000VA8F154	DAX 10070TL OPENV	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	NL0013008121	DAX 10073BL OPENB	EUR	19,6850	19,6850	19,6850			19,6850					
Certificate	NL0013082282	DAX 10088TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	DE000CJ3Q966	DAX 10098TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700					
Certificate	LU1896497119	DAX 10100TCIOPENS	EUR	18,5200	18,5200	18,5200			18,5200					
Certificate	LU1876973527	DAX 10100TCIOPENS	EUR	18,2000	18,2000	18,2000			18,2000					
Certificate	DE000VN99X04	DAX 10100TL 0619V	EUR	19,4750	19,4750	19,4750			19,4750					
Certificate	NL0011926514	DAX 10100TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	DE000VA8FVJ5	DAX 10120TL OPENV	EUR	20,1050	20,1050	20,1050			20,1050					
Certificate	NL0013183221	DAX 10128TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013169832	DAX 10131BL OPENB	EUR	19,1150	19,1150	19,1150			19,1150					
Certificate	NL0013220452	DAX 10140TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					

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	DE000VA8FYM9	DAX 10143TL OPENV	EUR	17,9450	17,9450	17,9450			17,9450					
Certificate	NL0013183213	DAX 10148TRLOPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0013276074	DAX 10170TL OPENB	EUR	19,2650	19,2650	19,2650			19,2650					
Certificate	NL0013126303	DAX 10180TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	DE000VA8FWN1	DAX 10180TL OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	NL0013165558	DAX 10183BL OPENB	EUR	18,5950	18,5950	18,5950			18,5950					
Certificate	NL0013083488	DAX 10188TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000VA8FWQ4	DAX 10194TL OPENV	EUR	17,4250	17,4250	17,4250			17,4250					
Certificate	DE000CJ3QYD0	DAX 10198TL OPENZ	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	LU1876973790	DAX 10200TCIOPENS	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	LU1896497200	DAX 10200TCIOPENS	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000VN99XS0	DAX 10200TL 0619V	EUR	18,4750	18,4750	18,4750			18,4750					
Certificate	DE000CJ3R7T4	DAX 10200TL 0619Z	EUR	18,5400	18,5400	18,5400			18,5400					
Certificate	DE000CP24AY9	DAX 10200TL OPENC	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0013183205	DAX 10208TRLOPENH	EUR	18,0300	18,0300	18,0300			18,0300					
Certificate	DE000CJ3R857	DAX 10230TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200					
Certificate	NL0013165566	DAX 10233BL OPENB	EUR	18,0950	18,0950	18,0950			18,0950					
Certificate	DE000VA71V25	DAX 10240TL OPENV	EUR	18,8750	18,8750	18,8750			18,8750					
Certificate	DE000VA71V44	DAX 10240TL OPENV	EUR	16,9150	16,9150	16,9150			16,9150					
Certificate	NL0012610976	DAX 10243TRLOPENH	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CN6J257	DAX 10257TL OPENZ	EUR	17,5850	17,5850	17,5850			17,5850					
Certificate	NL0011927496	DAX 10260TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	NL0013125891	DAX 10269TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300					
Certificate	NL0013276082	DAX 10270TL OPENB	EUR	18,2650	18,2650	18,2650			18,2650					
Certificate	NL0013125107	DAX 10272TRLOPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	NL0013224868	DAX 10280TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400					
Certificate	NL0013164601	DAX 10284BL OPENB	EUR	17,5000	17,5850	17,5000	2485,0000	1	17,5850	142				
Certificate	NL0013385875	DAX 10290TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800					
Certificate	LU1896497382	DAX 10300TCIOPENS	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	DE000VF1HV05	DAX 10300TL 0619V	EUR	17,4650	17,4650	17,4650			17,4650					
Certificate	NL0013192685	DAX 10303TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CD61SA9	DAX 10307TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0013086788	DAX 10315TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700					
Certificate	NL0013183635	DAX 10320TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	DE000VF1HWK3	DAX 10329TL OPENV	EUR	16,4250	16,4250	16,4250			16,4250					
Certificate	NL0013385867	DAX 10330TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	DE000VN99Y44	DAX 10330TL OPENV	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	NL0013164619	DAX 10335BL OPENB	EUR	17,0750	17,0750	17,0750			17,0750					
Certificate	NL0013083470	DAX 10340TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0013225345	DAX 10360TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0013224579	DAX 10363TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900					
Certificate	NL0013276090	DAX 10370TL OPENB	EUR	17,3200	17,3250	17,2750	9006,4000	1	17,2750	520				
Certificate	NL0013385859	DAX 10370TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000					
Certificate	DE000VF1HWM9	DAX 10379TL OPENV	EUR	15,9150	15,9150	15,9150			15,9150					
Certificate	DE000VF1HWB2	DAX 10380TL OPENV	EUR	17,8850	17,8850	17,8850			17,8850					
Certificate	NL0013275670	DAX 10383BL OPENB	EUR	16,5950	16,5950	16,5950			16,5950					
Certificate	NL0013224561	DAX 10384TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	DE000CJ3RJ41	DAX 10386TL OPENZ	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	NL0013385842	DAX 10390TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000					
Certificate	LU1896497465	DAX 10400TCIOPENS	EUR	15,5300	15,5300	15,5300			15,5300					
Certificate	DE000VF1HV13	DAX 10400TL 0619V	EUR	16,4650	16,4650	16,4650			16,4650					
Certificate	DE000CJ3SBR4	DAX 10400TL 0619Z	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CP24KY8	DAX 10400TL OPENC	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000CP24DD7	DAX 10400TL OPENC	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0013224553	DAX 10404TRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013276108	DAX 10420TL OPENB	EUR	16,6200	16,7750	16,6200	99,7200	1	16,7750	6				
Certificate	NL0013224850	DAX 10420TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0013224546	DAX 10424TRLOPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000VF1HWN7	DAX 10429TL OPENV	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0013385834	DAX 10430TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	DE000VF1HWC0	DAX 10430TL OPENV	EUR	17,3950	17,3950	17,3950			17,3950					
Certificate	NL0013277676	DAX 10432BL OPENB	EUR	16,1050	16,1050	16,1050			16,1050					
Certificate	DE000CJ3RFC9	DAX 10446TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0013385826	DAX 10450TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CJ3RHK8	DAX 10450TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0013227598	DAX 10456TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0013278229	DAX 10470TL OPENB	EUR	16,3150	16,3150	16,3150			16,3150					
Certificate	NL0013385818	DAX 10470TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0013227580	DAX 10476TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700					
Certificate	DE000VF1HWQ0	DAX 10479TL OPENV	EUR	14,9150	14,9150	14,9150			14,9150					
Certificate	DE000VF1HWE6	DAX 10480TL OPENV	EUR	16,8950	16,8950	16,8950			16,8950					
Certificate	NL0013277684	DAX 10483BL OPENB	EUR	15,6050	15,6050	15,6050			15,6050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RLF0	DAX 10488TL OPENZ	EUR	15,2700	15,2700	15,2700			15,2700					
Certificate	NL0013227028	DAX 10490TL OPENH	EUR	16,6900	16,6900	16,6900			16,6900					
Certificate	NL0013227572	DAX 10496TRL OPENH	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CJ3R618	DAX 10500SWT0519Z	EUR											
Certificate	DE000CJ3R626	DAX 10500SWT0519Z	EUR	7,2200	7,4000	7,2200			7,4000					
Certificate	DE000CJ3SPE2	DAX 10500SWT0619Z	EUR	4,5500	4,6800	4,5500			4,6800					
Certificate	DE000CJ1B298	DAX 10500SWT0619Z	EUR	8,0700	8,1900	8,0700			8,1900					
Certificate	LU1896199012	DAX 10500TCIOPENS	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	DE000VF1HV39	DAX 10500TL 0619V	EUR	15,4650	15,4650	15,4650			15,4650					
Certificate	DE000CP24DE5	DAX 10500TL OPENC	EUR	14,5100	14,5100	14,5100			14,5100					
Certificate	DE000CP24SF0	DAX 10500TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500					
Certificate	NL0013227564	DAX 10516TRL OPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0013246127	DAX 10520TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700					
Certificate	DE000VF1HWR8	DAX 10529TL OPENV	EUR	14,4150	14,4150	14,4150			14,4150					
Certificate	NL0013227937	DAX 10530TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VF1HWG1	DAX 10530TL OPENV	EUR	16,4050	16,4050	16,4050			16,4050					
Certificate	NL0013277692	DAX 10533BL OPENB	EUR	15,1250	15,1250	15,1250			15,1250					
Certificate	NL0013227556	DAX 10536TRL OPENH	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	DE000CJ3RLG8	DAX 10538TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700					
Certificate	NL0013384191	DAX 10550TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	NL0013227549	DAX 10556TRL OPENH	EUR	14,4500	14,5700	14,4500	3612,5000	1	14,5700	250				
Certificate	NL0013278237	DAX 10570TL OPENB	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	NL0013227531	DAX 10576TRL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	DE000VF1RMJ5	DAX 10579TL OPENV	EUR	13,9150	13,9150	13,9150			13,9150					
Certificate	NL0013246119	DAX 10580TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000VF1HWH9	DAX 10580TL OPENV	EUR	15,9150	15,9150	15,9150			15,9150					
Certificate	NL0013277700	DAX 10583BL OPENB	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000CJ3RNQ3	DAX 10588TL OPENZ	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0013227929	DAX 10590TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100					
Certificate	NL0013227523	DAX 10596TRL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000VF1RPC3	DAX 10600TL 0619V	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	DE000CJ3R6V2	DAX 10600TL 0619Z	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	DE000VF30FB4	DAX 10600TL 0919V	EUR	14,4450	14,4450	14,4450			14,4450					
Certificate	DE000CP24Q86	DAX 10600TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CP24KZ5	DAX 10600TL OPENC	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0013278245	DAX 10620TL OPENB	EUR	14,8250	14,8250	14,8250			14,8250					
Certificate	NL0013246101	DAX 10620TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800					
Certificate	DE000VF1RPH2	DAX 10629TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150					
Certificate	DE000VF1RMF3	DAX 10630TL OPENV	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	NL0013278799	DAX 10633BL OPENB	EUR	14,1250	14,1250	14,1250			14,1250					
Certificate	NL0013228794	DAX 10636TRL OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	DE000CJ3RNR1	DAX 10638TL OPENZ	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013382740	DAX 10640TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100					
Certificate	LU1910399473	DAX 10650TCIOPENS	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0013227911	DAX 10650TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0013228786	DAX 10656TRL OPENH	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0013278252	DAX 10670TL OPENB	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	NL0013228778	DAX 10676TRL OPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013246093	DAX 10680TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000VF1RPG4	DAX 10680TL OPENV	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	NL0013279565	DAX 10682BL OPENB	EUR	13,5500	13,6350	13,5450	677,5000	1	13,6350	50				
Certificate	DE000VF16J27	DAX 10683TL OPENV	EUR	12,9350	12,9350	12,9350			12,9350					
Certificate	DE000CJ3RNS9	DAX 10688TL OPENZ	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013228760	DAX 10696TRL OPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000VF16JR1	DAX 10700TL 0619V	EUR	13,4550	13,4550	13,4550			13,4550					
Certificate	DE000VF30FD0	DAX 10700TL 0919V	EUR	13,4450	13,4450	13,4450			13,4450					
Certificate	DE000CP24SG8	DAX 10700TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600					
Certificate	DE000CP24HZ1	DAX 10700TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000					
Certificate	NL0013246085	DAX 10700TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900					
Certificate	DE000CJ3RXP4	DAX 10700TL OPENZ	EUR	14,8500	14,8500	14,8500			14,8500					
Certificate	NL0013228976	DAX 10710TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300					
Certificate	NL0013228752	DAX 10716TRL OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0013279185	DAX 10720TL OPENB	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VF1RRK2	DAX 10730TL OPENV	EUR	14,4650	14,4650	14,4650			14,4650					
Certificate	NL0013279573	DAX 10733BL OPENB	EUR	13,0900	13,3000	13,0900	2639,0000	2	13,1250	200				
Certificate	DE000VF16J50	DAX 10733TL OPENV	EUR	12,4250	12,4250	12,4250			12,4250					
Certificate	DE000CJ3RQ18	DAX 10737TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0013228745	DAX 10737TRL OPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0013382732	DAX 10740TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200					
Certificate	LU1910399556	DAX 10750TCIOPENS	EUR	12,2200	12,2200	12,2200			12,2200					
Certificate	NL0013228968	DAX 10750TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0013279979	DAX 10770TL OPENB	EUR	13,3450	13,3450	13,3450			13,3450					

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	NL0013230261	DAX 10776TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013382724	DAX 10780TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300					
Certificate	DE000VF16JV3	DAX 10780TL OPENV	EUR	14,0050	14,0050	14,0050			14,0050					
Certificate	NL0013279581	DAX 10783BL OPENB	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000VF16KF4	DAX 10783TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	DE000CJ3RW10	DAX 10785TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0013228950	DAX 10790TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	LU1896497549	DAX 10800TCIOPENS	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	DE000VF16LP1	DAX 10800TL 0619V	EUR	12,4550	12,4550	12,4550			12,4550					
Certificate	DE000CJ3SIG0	DAX 10800TL 0619Z	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	DE000VF30FG3	DAX 10800TL 0919V	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000CP24L08	DAX 10800TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000CP24J02	DAX 10800TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	NL0013231202	DAX 10814TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0013279987	DAX 10820TL OPENB	EUR	12,6300	12,8450	12,6250	12630,0000	1	12,8450	1000				
Certificate	NL0013230386	DAX 10830TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	DE000VF16JW1	DAX 10830TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	DE000CJ3SF93	DAX 10830TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013283567	DAX 10831BL OPENB	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000VF16L64	DAX 10833TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0013231194	DAX 10835TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013231186	DAX 10855TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0013230931	DAX 10870TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0013231178	DAX 10875TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	NL0013293426	DAX 10880BL OPENB	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	NL0013284425	DAX 10880TL OPENB	EUR	12,3050	12,3050	12,3050			12,3050					
Certificate	DE000CJ3RW36	DAX 10885TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	DE000VF2XK07	DAX 10890TL OPENV	EUR	13,0350	13,0350	13,0350			13,0350					
Certificate	DE000VF2XK49	DAX 10893TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	LU1910628418	DAX 10900TCIOPENS	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VF2XKZ1	DAX 10900TL 0619V	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	DE000VF30FH1	DAX 10900TL 0919V	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000CP68164	DAX 10900TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400					
Certificate	DE000CP683Q9	DAX 10900TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013382716	DAX 10900TL OPENH	EUR	12,4700	12,7400	12,4700	450,1800	2	12,7400	36				
Certificate	NL0013237811	DAX 10906TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	NL0013293053	DAX 10910TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	NL0013237803	DAX 10926TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0013293434	DAX 10930BL OPENB	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	NL0013237654	DAX 10930TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ3SGA9	DAX 10930TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VF2XK23	DAX 10940TL OPENV	EUR	12,5450	12,5450	12,5450			12,5450					
Certificate	NL0013237795	DAX 10946TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900					
Certificate	DE000VF30B19	DAX 10950TL 0619V	EUR	10,9450	10,9450	10,9450			10,9450					
Certificate	NL0013293293	DAX 10960TL OPENB	EUR	11,4550	11,4550	11,4550			11,4550					
Certificate	NL0013246077	DAX 10960TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CJ3SF77	DAX 10960TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600					
Certificate	NL0013294754	DAX 10980BL OPENB	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CJ3SHV3	DAX 10980TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0013238744	DAX 10985TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	NL0013237977	DAX 10990TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VF2XSM2	DAX 10990TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000VF2XQ43	DAX 10995TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	DE000CU1B3A0	DAX 11000SWT0619Z	EUR	3,4800	3,6400	3,4800			3,6400					
Certificate	DE000CU1B3B8	DAX 11000SWT0619Z	EUR	7,0500	7,2200	7,0500			7,2200					
Certificate	LU1910628509	DAX 11000TCIOPENS	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000VF2XQ01	DAX 11000TL 0619V	EUR	10,4450	10,4450	10,4450			10,4450					
Certificate	DE000CJ3SM29	DAX 11000TL 0619Z	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	DE000VF30F17	DAX 11000TL 0919V	EUR	10,4350	10,4350	10,4350			10,4350					
Certificate	DE000CP68172	DAX 11000TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CP683R7	DAX 11000TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	NL0013238736	DAX 11005TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000					
Certificate	NL0013293301	DAX 11010TL OPENB	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	NL0013295546	DAX 11029BL OPENB	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CJ3SL46	DAX 11029TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0013237969	DAX 11030TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800					
Certificate	DE000VF2XQ27	DAX 11040TL OPENV	EUR	11,5950	11,5950	11,5950			11,5950					
Certificate	DE000VF2XQ68	DAX 11045TL OPENV	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0013239288	DAX 11045TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000VF3NH03	DAX 11050TL 0619V	EUR	9,9450	9,9450	9,9450			9,9450					
Certificate	NL0013246069	DAX 11060TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	NL0013234966	DAX 11060TL 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	NL0013239270	DAX 1106STRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0013295124	DAX 11070TL OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013295553	DAX 110798L OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	DE000CJ3SL53	DAX 11079TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013239262	DAX 11085TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0013239395	DAX 11090TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200					
Certificate	DE000VF2XQ35	DAX 11090TL OPENV	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000VF2XR18	DAX 11095TL OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	LU1910628681	DAX 11100TCIOPENS	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	DE000VF2XRZ6	DAX 11100TL 0619V	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	DE000VF30FK5	DAX 11100TL 0919V	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	DE000CP685A8	DAX 11100TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700					
Certificate	DE000CP684L8	DAX 11100TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0013295132	DAX 11120TL OPENB	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0013246051	DAX 11120TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500					
Certificate	NL0013239635	DAX 11124TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0013296205	DAX 111298L OPENB	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000CJ35NH0	DAX 11129TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000VF2XR00	DAX 11140TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	DE000CJ3QQY2	DAX 11141TL OPENZ	EUR											
Certificate	NL0013239627	DAX 11144TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300					
Certificate	DE000VF2XSQ3	DAX 11145TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000VF3A6T3	DAX 11150TL 0619V	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000VF30LK3	DAX 11150TL 0919V	EUR	8,9250	8,9250	8,9250			8,9250					
Certificate	NL0013239387	DAX 11150TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0013239619	DAX 11164TRLOPENH	EUR	8,3200	8,5300	8,3200	5093,2200	2	8,5300	607				
Certificate	NL0013295140	DAX 11170TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000CJ3SPN3	DAX 11177TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	NL0013296809	DAX 111788L OPENB	EUR	8,6450	8,6450	8,6450			8,6450					
Certificate	NL0013239841	DAX 11190TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000VF2XSN0	DAX 11190TL OPENV	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CJ3QQZ9	DAX 11191TL OPENZ	EUR											
Certificate	DE000VF3AWD9	DAX 11195TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550					
Certificate	LU1910628764	DAX 11200TCIOPENS	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	DE000VF3AV83	DAX 11200TL 0619V	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000CJ3SQS0	DAX 11200TL 0619Z	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	DE000VF30FL3	DAX 11200TL 0919V	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000CP685B6	DAX 11200TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	DE000CP686D0	DAX 11200TL OPENC	EUR	7,8500	7,8700	7,8500	117,7500	1	7,8700	15				
Certificate	DE000CJ3SP75	DAX 11200TL OPENZ	EUR	9,7100	9,9100	9,7100	566,9800	2	9,8700	58				
Certificate	NL0013240047	DAX 11203TRLOPENH	EUR	8,1200	8,1500	8,1200	227,3600	1	8,1500	28				
Certificate	NL0013296122	DAX 11220TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0013246044	DAX 11220TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	NL0013240039	DAX 11223TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	DE000CJ3PP8	DAX 11227TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0013296817	DAX 112288L OPENB	EUR	8,1450	8,1450	8,1450			8,1450					
Certificate	DE000VF3AWA5	DAX 11240TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	DE000VF3AXU1	DAX 11247TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VF3AGU1	DAX 11250TL 0619V	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	DE000VF30LL1	DAX 11250TL 0919V	EUR	7,9250	7,9250	7,9250			7,9250					
Certificate	NL0013239833	DAX 11250TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	NL0013240237	DAX 11262TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013296130	DAX 11270TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	NL0013297914	DAX 112778L OPENB	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3SPQ6	DAX 11277TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013246036	DAX 11280TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0013240518	DAX 11299TRLOPENH	EUR	7,2000	7,2100	6,8900	19541,9500	6	7,2100	2780				
Certificate	LU1910628848	DAX 11300TCIOPENS	EUR											
Certificate	DE000VF30LF3	DAX 11300TL 0619V	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000VF30FM1	DAX 11300TL 0919V	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CP68HZ8	DAX 11300TL OPENC	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000CP68KT5	DAX 11300TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100					
Certificate	DE000VF30DW5	DAX 11300TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	NL0013240104	DAX 11310TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF30GR8	DAX 11314TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	NL0013391204	DAX 11316TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013371230	DAX 11320TL OPENB	EUR	7,9500	7,9500	7,9450	1192,5000	1	7,9450	150				
Certificate	DE000CU1CFG1	DAX 11325TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013371859	DAX 113268L OPENB	EUR	7,1650	7,1650	7,1650			7,1650					
Certificate	NL0013389752	DAX 11330TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013391196	DAX 11336TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	DE000VF30LG1	DAX 11350TL 0619V	EUR	6,9350	6,9350	6,9350			6,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30LM9	DAX 11350TL 0919V	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013389745	DAX 11350TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	DE000VF30GE6	DAX 11350TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013391188	DAX 11356TRL OPENH	EUR	6,8100	6,8100	6,6400	681,0000	1	6,6400	100				
Certificate	DE000VF30GS6	DAX 11364TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0013389737	DAX 11370TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CU1CFH9	DAX 11375TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013371867	DAX 11376BL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0013391170	DAX 11376TRL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013391527	DAX 11380TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	NL0013391162	DAX 11396TRL OPENH	EUR	6,0700	6,3100	6,0700	1857,0000	2	6,2500	300				
Certificate	DE000VF30FR0	DAX 11400TL 0619V	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000CU1CF82	DAX 11400TL 0619Z	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VF30FN9	DAX 11400TL 0919V	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CP68KU3	DAX 11400TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CP68J09	DAX 11400TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013391519	DAX 11400TL OPENH	EUR	7,7200	7,7200	7,7200	185,2800	1	7,7200	24				
Certificate	DE000VF30GG1	DAX 11400TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000VF30LH9	DAX 11414TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	NL0013391154	DAX 11416TRL OPENH	EUR	5,7800	6,1400	5,7800	1490,0000	2	6,0500	250				
Certificate	NL0013372386	DAX 11420TL OPENB	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0013391501	DAX 11420TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1CFJ5	DAX 11425TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013371875	DAX 11426BL OPENB	EUR	6,1300	6,1650	6,1250	613,0000	1	6,1650	100				
Certificate	NL0013391147	DAX 11436TRL OPENH	EUR	5,6500	5,8500	5,6500	22640,0000	2	5,8500	4000				
Certificate	NL0013391493	DAX 11440TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300					
Certificate	DE000VF4HT97	DAX 11450TL 0919V	EUR	5,9150	5,9150	5,9150			5,9150					
Certificate	DE000VF30GL1	DAX 11450TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	DE000CU1CGP0	DAX 11450TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	NL0013394513	DAX 11455TRL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0013391485	DAX 11460TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VF4HS80	DAX 11465TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250					
Certificate	DE000CU1CG73	DAX 11475TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013394505	DAX 11475TRL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0013374010	DAX 11476BL OPENB	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	NL0013391477	DAX 11480TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013394497	DAX 11495TRL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	DE000VF4HSV2	DAX 11500TL 0619V	EUR	5,4450	5,4450	5,4450			5,4450					
Certificate	DE000VF4HSM1	DAX 11500TL 0919V	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0013391469	DAX 11500TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	DE000VF30NT0	DAX 11500TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	DE000VF4HS98	DAX 11515TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0013394489	DAX 11515TRL OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013372394	DAX 11520TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013391451	DAX 11520TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013385792	DAX 11520TS OPENH	EUR											
Certificate	DE000CU1CJ05	DAX 11524TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	NL0013374028	DAX 11526BL OPENB	EUR	5,0000	5,1650	5,0000	500,0000	1	5,1650	100				
Certificate	NL0013394471	DAX 11535TRL OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013391444	DAX 11540TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013385784	DAX 11540TS OPENH	EUR											
Certificate	DE000VF4HJ06	DAX 11550TL 0619V	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	DE000VF4HJ02	DAX 11550TL 0919V	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VF4HS15	DAX 11550TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000VF30CG0	DAX 11550TS 0619V	EUR											
Certificate	DE000VF30AU5	DAX 11550TS OPENV	EUR											
Certificate	NL0013394463	DAX 11555TRL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013391436	DAX 11560TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0013385776	DAX 11560TS OPENH	EUR											
Certificate	DE000VF4HTA4	DAX 11565TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013372402	DAX 11570TL OPENB	EUR	5,5800	5,5850	5,4850	1116,0000	1	5,4850	200				
Certificate	DE000CU1CJ13	DAX 11574TL OPENZ	EUR	4,3000	4,5000	4,2000	6884,7500	5	4,4750	1600				
Certificate	NL0013394455	DAX 11575TRL OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013374036	DAX 11576BL OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0013394828	DAX 11580TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0013385768	DAX 11580TS OPENH	EUR											
Certificate	NL0013394448	DAX 11595TRL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	NL0013370505	DAX 11598BS OPENB	EUR											
Certificate	DE000VF4HSX8	DAX 11600TL 0619V	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CU1CKC0	DAX 11600TL 0619Z	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VF4HSQ2	DAX 11600TL 0919V	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013394810	DAX 11600TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					

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	DE000VF4HS31	DAX 11600TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	NL0013385750	DAX 11600TS OPENH	EUR											
Certificate	DE000VF30AW1	DAX 11600TS OPENV	EUR											
Certificate	NL0013385461	DAX 11603TRSOPENH	EUR											
Certificate	NL0013370158	DAX 11610TS OPENB	EUR											
Certificate	DE000VF4HTB2	DAX 11615TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013394430	DAX 11615TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013373434	DAX 11620TL OPENB	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	NL0013394802	DAX 11620TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013385743	DAX 11620TS OPENH	EUR											
Certificate	NL0013385453	DAX 11623TRSOPENH	EUR											
Certificate	DE000CU1CJ21	DAX 11624TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0013374044	DAX 11626BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013394422	DAX 11635TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013394794	DAX 11640TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013385735	DAX 11640TS OPENH	EUR											
Certificate	NL0013385446	DAX 11643TRSOPENH	EUR											
Certificate	DE000VF4HUE4	DAX 11650TL 0619V	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VF4HUB0	DAX 11650TL 0919V	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VF4HS49	DAX 11650TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VF30B27	DAX 11650TS 0619V	EUR											
Certificate	DE000VF3RLE4	DAX 11650TS OPENV	EUR											
Certificate	DE000VF30AR1	DAX 11650TS OPENV	EUR											
Certificate	NL0013394414	DAX 11655TRLOPENH	EUR	3,4900	3,6900	3,4900	1047,0000	1	3,6900	300				
Certificate	NL0013394786	DAX 11660TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0013385099	DAX 11660TS OPENH	EUR											
Certificate	NL0013385438	DAX 11663TRSOPENH	EUR											
Certificate	DE000VF4HUJ3	DAX 11665TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0013373442	DAX 11670TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000CU1CL84	DAX 11674TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013396823	DAX 11674TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013374705	DAX 11675BL OPENB	EUR	3,6700	3,7300	3,5650	6459,5000	5	3,6750	1760				
Certificate	NL0013394778	DAX 11680TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013385727	DAX 11680TS OPENH	EUR											
Certificate	NL0013385420	DAX 11683TRSOPENH	EUR											
Certificate	NL0013396815	DAX 11694TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013370513	DAX 11697BS OPENB	EUR											
Certificate	NL0013394760	DAX 11700TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	DE000VF4HUH7	DAX 11700TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000CU1CM34	DAX 11700TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VF3RLG9	DAX 11700TS 0619V	EUR											
Certificate	DE000CP68F03	DAX 11700TS OPENC	EUR											
Certificate	NL0013385719	DAX 11700TS OPENH	EUR											
Certificate	DE000VF30AS9	DAX 11700TS OPENV	EUR											
Certificate	DE000VF3RLF1	DAX 11700TS OPENV	EUR											
Certificate	NL0013385412	DAX 11703TRSOPENH	EUR											
Certificate	DE000CU1B5X7	DAX 11707TS OPENZ	EUR											
Certificate	NL0013369465	DAX 11710TS OPENB	EUR											
Certificate	NL0013384183	DAX 11710TS OPENH	EUR											
Certificate	NL0013373459	DAX 11720TL OPENB	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013394752	DAX 11720TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013384837	DAX 11720TRSOPENH	EUR											
Certificate	DE000CU1CL92	DAX 11724TL OPENZ	EUR	2,8300	3,0100	2,8300	1168,0000	2	2,9950	400				
Certificate	NL0013384175	DAX 11730TS OPENH	EUR											
Certificate	NL0013394745	DAX 11740TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0013384829	DAX 11740TRSOPENH	EUR											
Certificate	DE000VF4HVU8	DAX 11750TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	DE000VF3RLH7	DAX 11750TS 0619V	EUR											
Certificate	NL0013384167	DAX 11750TS OPENH	EUR											
Certificate	DE000VF3RLD6	DAX 11750TS OPENV	EUR											
Certificate	DE000VF3RJW0	DAX 11750TS OPENV	EUR											
Certificate	DE000CU1B306	DAX 11756TS OPENZ	EUR											
Certificate	NL0013394737	DAX 11760TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013384811	DAX 11760TRSOPENH	EUR											
Certificate	NL0013373467	DAX 11770TL OPENB	EUR	3,3800	3,7100	3,2000	90944,7600	17	3,5150	26488				
Certificate	NL0013384159	DAX 11770TS OPENH	EUR											
Certificate	NL0013384803	DAX 11779TRSOPENH	EUR											
Certificate	NL0013394729	DAX 11780TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CU1B5J6	DAX 11780TS OPENZ	EUR											
Certificate	NL0013383995	DAX 11790TS OPENH	EUR											
Certificate	NL0013369556	DAX 11794BS OPENB	EUR											
Certificate	NL0013384795	DAX 11799TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013396393	DAX 11800TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VF3RJ72	DAX 11800TS 0619V	EUR											
Certificate	DE000VF3RJV2	DAX 11800TS OPENV	EUR											
Certificate	DE000VF3RJX8	DAX 11800TS OPENV	EUR											
Certificate	NL0013369473	DAX 11810TS OPENB	EUR											
Certificate	NL0013384142	DAX 11810TS OPENH	EUR											
Certificate	NL0013384787	DAX 11819TRSOPENH	EUR											
Certificate	NL0013374416	DAX 11820TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013396385	DAX 11820TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0013245939	DAX 11820TS OPENH	EUR											
Certificate	NL0013081409	DAX 11830TS OPENH	EUR											
Certificate	NL0013080880	DAX 11836TRSOPENH	EUR											
Certificate	DE000VF3A6W7	DAX 11850TS 0619V	EUR											
Certificate	NL0013245921	DAX 11860TS OPENH	EUR											
Certificate	NL0013125073	DAX 11861TRSOPENH	EUR											
Certificate	NL0013125834	DAX 11863TRSOPENH	EUR											
Certificate	NL0013080872	DAX 11865TRSOPENH	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	NL0013245913	DAX 11880TS OPENH	EUR											
Certificate	NL0013229552	DAX 11891TRSOPENH	EUR											
Certificate	NL0013008477	DAX 11893BS OPENB	EUR											
Certificate	NL0013080864	DAX 11895TRSOPENH	EUR											
Certificate	DE000VF1HV70	DAX 11900TS 0619V	EUR											
Certificate	DE000VF30FU4	DAX 11900TS 0919V	EUR											
Certificate	DE000CP68A40	DAX 11900TS OPENC	EUR											
Certificate	NL0013079981	DAX 11900TS OPENH	EUR											
Certificate	NL0013193015	DAX 11901TRSOPENH	EUR											
Certificate	DE000CJ3N732	DAX 11903TS OPENZ	EUR											
Certificate	NL0013007800	DAX 11910TS OPENB	EUR											
Certificate	NL0013393176	DAX 11920TS OPENH	EUR											
Certificate	NL0013080856	DAX 11924TRSOPENH	EUR											
Certificate	NL0013245905	DAX 11940TS OPENH	EUR											
Certificate	NL0013084494	DAX 11950TRSOPENH	EUR											
Certificate	DE000VF3A6X5	DAX 11950TS 0619V	EUR											
Certificate	DE000VF30LN7	DAX 11950TS 0919V	EUR											
Certificate	NL0013079973	DAX 11950TS OPENH	EUR											
Certificate	NL0013080849	DAX 11953TRSOPENH	EUR											
Certificate	NL0013085822	DAX 11957TRSOPENH	EUR											
Certificate	DE000VA71NT5	DAX 11960TS OPENV	EUR											
Certificate	DE000VA71MF6	DAX 11973TS OPENV	EUR											
Certificate	NL0013245897	DAX 11980TS OPENH	EUR											
Certificate	NL0013079775	DAX 11981TRSOPENH	EUR											
Certificate	NL0013006851	DAX 11988BS OPENB	EUR											
Certificate	NL0013079965	DAX 11990TS OPENH	EUR											
Certificate	DE000CJ3N153	DAX 11998TS OPENZ	EUR											
Certificate	NL0013079767	DAX 11999TRSOPENH	EUR											
Certificate	DE000VF1HV96	DAX 12000TS 0619V	EUR											
Certificate	DE000CJ3R6X8	DAX 12000TS 0619Z	EUR											
Certificate	DE000VF30FW0	DAX 12000TS 0919V	EUR											
Certificate	DE000CP06VK1	DAX 12000TS OPENC	EUR											
Certificate	DE000CP07C42	DAX 12000TS OPENC	EUR											
Certificate	NL0013007123	DAX 12010TS OPENB	EUR											
Certificate	DE000VA71NU3	DAX 12010TS OPENV	EUR											
Certificate	NL0013079759	DAX 12019TRSOPENH	EUR											
Certificate	LU1840974783	DAX 12023TPIOPENS	EUR											
Certificate	DE000VA71MJ8	DAX 12023TS OPENV	EUR											
Certificate	NL0013079957	DAX 12030TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013079742	DAX 12039TRSOPENH	EUR	0,6500	0,7200	0,6500	194,3500	1	0,7200	299				
Certificate	DE000CJ3N3C3	DAX 12040TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CJ3NOU1	DAX 12047TS OPENZ	EUR	0,7400	0,7400	0,5500	1864,8600	5	0,7200	2734				
Certificate	DE000VF3A6Y3	DAX 12050TS 0619V	EUR	0,8800	0,9500	0,7300	19181,2000	6	0,8550	23622				
Certificate	DE000VF30LP2	DAX 12050TS 0919V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	NL0013079734	DAX 12058TRSOPENH	EUR	0,8600	0,8700	0,8600	9861,0000	2	0,8600	11400				
Certificate	DE000VA71NW9	DAX 12060TS OPENV	EUR											
Certificate	NL0013079114	DAX 12070TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VA71MP5	DAX 12073TS OPENV	EUR											
Certificate	NL0013079726	DAX 12078TRSOPENH	EUR	1,0700	1,0700	1,0100	107,0000	1	1,0100	100				
Certificate	NL0013368954	DAX 12089BS OPENB	EUR	1,4800	1,5100	0,9900	16560,3700	20	1,1850	12849				
Certificate	NL0013078462	DAX 12095TRSOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CJ3NOV9	DAX 12097TS OPENZ	EUR											
Certificate	DE000VF1RPF6	DAX 12100TS 0619V	EUR	1,3900	1,3900	1,1850	208,5000	1	1,1850	150				
Certificate	DE000VF30FY6	DAX 12100TS 0919V	EUR	1,2350	1,2350	1,2350			1,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP07C59	DAX 12100TS OPENC	EUR											
Certificate	DE000CP68C97	DAX 12100TS OPENC	EUR	2,0900	2,0900	1,9800	616,5000	2	1,9800	300				
Certificate	DE000CP06VL9	DAX 12100TS OPENC	EUR											
Certificate	NL0013079106	DAX 12100TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013006448	DAX 12110TS OPENB	EUR	2,2200	2,3300	2,1100	16032,9500	5	2,1250	7130				
Certificate	DE000VA71NY5	DAX 12110TS OPENV	EUR											
Certificate	LU1840959982	DAX 12118TPIOPENS	EUR											
Certificate	NL0013127780	DAX 12119TRSOPENH	EUR	1,4400	1,4400	1,3600	72,0000	1	1,3600	50				
Certificate	NL0013245889	DAX 12120TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VA71MR1	DAX 12123TS OPENV	EUR											
Certificate	DE000CJ3NOW7	DAX 12146TS OPENZ	EUR	1,6400	1,8800	1,4500	16964,2200	9	1,5750	9528				
Certificate	NL0013185648	DAX 12150TRSOPENH	EUR	1,8900	1,8900	1,6500	9455,0000	3	1,6500	5500				
Certificate	DE000VF3RHT0	DAX 12150TS 0619V	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF3ONS2	DAX 12150TS 0919V	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013079098	DAX 12150TS OPENH	EUR	3,3600	3,3600	3,3100	672,0000	1	3,3100	200				
Certificate	DE000VA7TD32	DAX 12160TS OPENV	EUR											
Certificate	DE000VA7TE56	DAX 12174TS OPENV	EUR	0,7000	0,7700	0,5500	250,0000	2	0,7700	400				
Certificate	NL0013382641	DAX 12180TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013237787	DAX 12181TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013231590	DAX 12181TRSOPENH	EUR	2,0100	2,0500	1,9500	3248,0000	2	1,9500	1600				
Certificate	NL0013238181	DAX 12181TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013079536	DAX 12184TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013079528	DAX 12194TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000CJ3NOX5	DAX 12196TS OPENZ	EUR	2,1500	2,1500	2,0650	527,0000	2	2,0650	250				
Certificate	DE000VF16KJ6	DAX 12200TS 0619V	EUR	2,3500	2,3500	2,1350	1175,0000	1	2,1350	500				
Certificate	DE000CJ3SBT0	DAX 12200TS 0619Z	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VF30F07	DAX 12200TS 0919V	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CP68180	DAX 12200TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CP24J10	DAX 12200TS OPENC	EUR	1,3100	1,3200	1,2900	394,5000	2	1,2900	300				
Certificate	DE000CP06VM7	DAX 12200TS OPENC	EUR											
Certificate	DE000CP68J17	DAX 12200TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CP07C67	DAX 12200TS OPENC	EUR											
Certificate	NL0013078454	DAX 12203TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013005390	DAX 12210TS OPENB	EUR	3,3200	3,3800	3,0800	27757,0000	6	3,1150	8390				
Certificate	NL0013235419	DAX 12210TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000VA7TB67	DAX 12210TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000VA7TDY1	DAX 12224TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	LU1840910548	DAX 12232TPIOPENS	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012895478	DAX 12232TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013382633	DAX 12240TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000CJ3NZX2	DAX 12245TS OPENZ	EUR											
Certificate	DE000VF4HUC8	DAX 12250TS 0619V	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF4HUF1	DAX 12250TS 0919V	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0013127772	DAX 12257TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012906895	DAX 12260TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000VA7TB83	DAX 12260TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0012906341	DAX 12267TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CU18V59	DAX 12270TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VA7TD08	DAX 12274TS OPENV	EUR	1,4700	1,4850	1,4700	1470,0000	1	1,4850	1000				
Certificate	NL0012994701	DAX 12277BS OPENB	EUR	3,2100	3,4150	2,9000	121580,3600	91	3,0750	38711				
Certificate	NL0013186240	DAX 12279TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CV88896	DAX 12284TS OPENZ	EUR	3,0400	3,2500	2,7800	13502,0900	181	2,9350	4437				
Certificate	NL0012894471	DAX 12290TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0012900567	DAX 12290TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013182512	DAX 12296TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000VF16L20	DAX 12300TS 0619V	EUR	3,0000	3,0850	3,0000	300,0000	1	3,0850	100				
Certificate	DE000VF30F23	DAX 12300TS 0919V	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012895437	DAX 12301TRSOPENH	EUR	3,4500	3,4500	3,0100	1292,0000	2	3,1100	400				
Certificate	DE000VA7TCA3	DAX 12310TS OPENV	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	DE000VA7TB57	DAX 12324TS OPENV	EUR	2,1500	2,1500	1,9500	1491,3000	4	1,9550	730				
Certificate	NL0012906333	DAX 12326TRSOPENH	EUR	3,3900	3,3900	3,3600	2142,4800	1	3,3600	632				
Certificate	DE000CV8A2Z1	DAX 12327TL OPENZ	EUR											
Certificate	NL0012894430	DAX 12330TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012894422	DAX 12340TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000CJ3NZP8	DAX 12344TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012937585	DAX 12350TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF4HVT0	DAX 12350TS 0619V	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VF4HUG9	DAX 12350TS 0919V	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0012894414	DAX 12350TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013235765	DAX 12352TRSOPENH	EUR	3,8300	3,8300	3,6100	191,5000	1	3,6100	50				
Certificate	DE000VA7TCD7	DAX 12360TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012905392	DAX 12364TRSOPENH	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	NL0012905384	DAX 12374TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000VA77BU3	DAX 12374TS OPENV	EUR	2,6100	2,6100	2,4350	783,0000	1	2,4350	300				
Certificate	DE000CV8A302	DAX 12389TL OPENZ	EUR											
Certificate	NL0012937544	DAX 12389TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012993398	DAX 12390TS OPENB	EUR	5,9700	5,9700	5,5850	16164,5000	5	5,6250	2750				
Certificate	DE000CU1CG81	DAX 12395TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VF2C4X9	DAX 12400TS 0619V	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CJ3R7W8	DAX 12400TS 0619Z	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VF30F49	DAX 12400TS 0919V	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0012893770	DAX 12400TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012905376	DAX 12403TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	DE000VA7PVP9	DAX 12410TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0012905368	DAX 12413TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VA77BV1	DAX 12424TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CV8A310	DAX 12427TL OPENZ	EUR											
Certificate	NL0012937502	DAX 12428TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0012937890	DAX 12430TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CJ3NV07	DAX 12438TS OPENZ	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000CV8ADE9	DAX 12439TL OPENZ	EUR											
Certificate	NL0012937106	DAX 12456TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013382625	DAX 12460TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	NL0012988448	DAX 12471BS OPENB	EUR	5,1000	5,1600	5,0150	16416,0000	3	5,0150	3200				
Certificate	DE000CV8AU11	DAX 12474TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012937080	DAX 12476TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012893143	DAX 12480TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012937072	DAX 12486TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	NL0012988638	DAX 12490TS OPENB	EUR	6,5900	6,5900	6,5600	1446,5000	2	6,5750	220				
Certificate	DE000VAGD492	DAX 12490TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550					
Certificate	DE000VF2MCX6	DAX 12500TS 0619V	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	DE000VF30F64	DAX 12500TS 0919V	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	DE000CP068A7	DAX 12500TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP067P7	DAX 12500TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012936777	DAX 12500TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000VAGD443	DAX 12500TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013393168	DAX 12520TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CU1BV67	DAX 12520TS OPENZ	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012937031	DAX 12525TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CU1CJ39	DAX 12525TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0012935019	DAX 12539TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0012934483	DAX 12540TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VAGD3L2	DAX 12540TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VAGD450	DAX 12550TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	LU1817097154	DAX 12560TPIOPENS	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0013382617	DAX 12560TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012934848	DAX 12567TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0013368962	DAX 12572BS OPENB	EUR	6,2000	6,2000	6,0150	1579,0000	3	6,0350	260				
Certificate	DE000CU1CBM8	DAX 12575TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012986582	DAX 12580TS OPENB	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0013245871	DAX 12580TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000VASRRT9	DAX 12590TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0013244171	DAX 12592TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0012904098	DAX 12595TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0013240500	DAX 12597TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000VF3A254	DAX 12600TS 0619V	EUR	5,9850	5,9850	5,9850			5,9850					
Certificate	DE000CJ3SQ78	DAX 12600TS 0619Z	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000VF30F98	DAX 12600TS 0919V	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000CQ5BW86	DAX 12600TS OPENC	EUR	4,3800	4,5500	4,3800	876,0000	1	4,5500	200				
Certificate	DE000CP064N9	DAX 12600TS OPENC	EUR	3,6400	3,6400	3,6400	364,0000	1	3,6400	100				
Certificate	NL0012934442	DAX 12600TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0013389729	DAX 12610TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012917678	DAX 12615TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000VASRC94	DAX 12618TS OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	DE000CU1CMA0	DAX 12625TS OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013382609	DAX 12640TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000VASRDF8	DAX 12640TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012904080	DAX 12644TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	NL0012916712	DAX 12660TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0012917637	DAX 12664TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000VASRDA9	DAX 12668TS OPENV	EUR	5,1400	5,1400	4,8450	257,0000	1	4,8450	50				
Certificate	NL0012986590	DAX 12670TS OPENB	EUR	8,5300	8,5350	8,4950	853,0000	1	8,4950	100				
Certificate	NL0013374069	DAX 12673BS OPENB	EUR	6,9600	7,0450	6,9600	4896,0000	2	7,0450	700				
Certificate	DE000CU1B8F8	DAX 12675TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					

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	LU1816971482	DAX 12678TPIOPENS	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013393150	DAX 12680TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0012917629	DAX 12683TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000VASRDG6	DAX 12690TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VF3A2T2	DAX 12700TS 0619V	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	DE000VF30GB2	DAX 12700TS 0919V	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CQ5BWC4	DAX 12700TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	DE000CP061U0	DAX 12700TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012916670	DAX 12700TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0013242621	DAX 12702TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012904072	DAX 12713TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000VASRD87	DAX 12718TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0013393143	DAX 12720TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700					
Certificate	NL0013241763	DAX 12737TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0012916654	DAX 12740TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000VASRDJ0	DAX 12740TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	NL0012904064	DAX 12742TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0013384134	DAX 12750TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012981716	DAX 12760TS OPENB	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012917587	DAX 12761TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000VASRDC5	DAX 12768TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CU1CF33	DAX 12770TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	NL0012919278	DAX 12773TRSOPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CV89MS7	DAX 12776TS OPENZ	EUR											
Certificate	DE000CU1CBN6	DAX 12776TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012918262	DAX 12780TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	DE000VASRCN4	DAX 12790TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750					
Certificate	LU1816971565	DAX 12794TPIOPENS	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CJ3SU37	DAX 12800TS 0619Z	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000VF4HSZ3	DAX 12800TS 0919V	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	DE000CQ5BUK1	DAX 12800TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CP063M3	DAX 12800TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	NL0013394711	DAX 12800TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	NL0013383839	DAX 12801TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000VASRCK0	DAX 12818TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012918247	DAX 12820TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012612469	DAX 12821TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600					
Certificate	NL0012562433	DAX 12829TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013391428	DAX 12840TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000VASRBJ4	DAX 12840TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0012916134	DAX 12850TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	NL0012681811	DAX 12855BS OPENB	EUR	8,8550	8,8550	8,8550			8,8550					
Certificate	DE000CV8AKV8	DAX 12858TS OPENZ	EUR											
Certificate	NL0012972566	DAX 12860TS OPENB	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013382427	DAX 12868TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012914121	DAX 12868TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012916126	DAX 12870TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	DE000VA4YOM3	DAX 12872TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CU1CDX1	DAX 12880TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	DE000VF4HS07	DAX 12900TS 0919V	EUR	9,1350	9,1350	9,1350			9,1350					
Certificate	DE000CP064P4	DAX 12900TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CQ5BPA2	DAX 12900TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012916100	DAX 12910TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300					
Certificate	NL0012612121	DAX 12917TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0013394406	DAX 12933TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700					
Certificate	NL0012562904	DAX 12940TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012786636	DAX 12960TS OPENB	EUR	11,6700	11,6750	11,3750	5835,0000	1	11,3750	500				
Certificate	NL0012562037	DAX 12960TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	NL0012912760	DAX 12974TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150					
Certificate	DE000CU1CFK3	DAX 12981TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0012561872	DAX 12990TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800					
Certificate	NL0013394398	DAX 12993TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CJ3R6Y6	DAX 13000TS 0619Z	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	DE000VF4HU29	DAX 13000TS 0919V	EUR	10,1350	10,1350	10,1350			10,1350					
Certificate	DE000CP061V8	DAX 13000TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	LU1790509274	DAX 13006TPIOPENS	EUR	7,5600	7,5600	7,5600			7,5600					

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	DE000VA3EC42	DAX 13009TS OPENV	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	NL0013394703	DAX 13020TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR	10,7000	10,7000	10,4150	535,0000	1	10,4150	50				
Certificate	NL0012561534	DAX 13032TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012918171	DAX 13040TS OPENH	EUR	12,4800	12,4800	12,3400	686,4000	1	12,3400	55				
Certificate	NL0012498810	DAX 13043BS OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0012681282	DAX 13050TS OPENB	EUR	11,7000	11,7000	11,5950	1755,0000	1	11,5950	150				
Certificate	DE000CV4Z5E3	DAX 13050TS OPENZ	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	NL0013394380	DAX 13053TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650					
Certificate	LU1790509514	DAX 13064TPIOPENS	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012613160	DAX 13070TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0012537070	DAX 13096TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CE6FJ19	DAX 13097TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000CQ5BJ57	DAX 13100TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	NL0012918122	DAX 13110TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012915862	DAX 13113TRSOPENH	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	NL0012680524	DAX 13140TS OPENB	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	DE000VF4HSH1	DAX 13140TS OPENV	EUR	11,4150	11,4150	11,4150			11,4150					
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	NL0012903835	DAX 13160TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	DE000CE6BWE2	DAX 13161TS OPENZ	EUR	11,6400	11,6400	11,6400			11,6400					
Certificate	NL0012530125	DAX 13175TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0011048228	DAX 13179TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100					
Certificate	DE000CQ5BFW7	DAX 13200TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0012527832	DAX 13210TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	NL0012090641	DAX 13220TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500					
Certificate	NL0012499537	DAX 13237BS OPENB	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0013084486	DAX 13237TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013374440	DAX 13240TS OPENB	EUR	13,6850	13,6850	13,6850			13,6850					
Certificate	NL0012863161	DAX 13250TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CE6F4P1	DAX 13259TS OPENZ	EUR	12,6100	12,6100	12,6100			12,6100					
Certificate	DE000VF4HU11	DAX 13288TS OPENV	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0012904817	DAX 13296TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012987259	DAX 13300BOC0619B	EUR	120,0000	120,2000	120,0000			120,2000					
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012851323	DAX 13300TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	12,3450	12,3450	12,3450			12,3450					
Certificate	NL0012329783	DAX 13356TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000CJ1CMB8	DAX 13359TS OPENZ	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012536155	DAX 13390TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	12,8450	12,8450	12,8450			12,8450					
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	DE000CJ3SBU8	DAX 13400TS 0619Z	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012862213	DAX 13410TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600					
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,3350	13,3350	13,3350			13,3350					
Certificate	DE000CD64946	DAX 13448TS OPENZ	EUR	14,5000	14,5000	14,5000			14,5000					
Certificate	NL0012537955	DAX 13462TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000					
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0012536080	DAX 13500TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500					
Certificate	LU1784828235	DAX 13504TS OPENS	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000CJ1CCE3	DAX 13550TS OPENZ	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0012864136	DAX 13568TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	NL0012329577	DAX 13600TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	LU1784828151	DAX 13634TS OPENS	EUR	13,0400	13,0400	13,0400			13,0400					
Certificate	NL0012208151	DAX 13650TRSOPENH	EUR	16,5100	16,5100	16,5100			16,5100					
Certificate	NL0012537419	DAX 13650TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	14,7950	14,7950	14,7950			14,7950					
Certificate	DE000CE6FCU1	DAX 13693TS OPENZ	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,2850	15,2850	15,2850			15,2850					
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	15,7850	15,7850	15,7850			15,7850					
Certificate	NL0013243132	DAX 13762TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0012051650	DAX 13790TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300					
Certificate	DE000CY3R7X6	DAX 13800TS 0619Z	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,2750	16,2750	16,2750			16,2750					
Certificate	NL0012860464	DAX 13839TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	LU1784828078	DAX 13851TS OPENS	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,7050	16,7050	16,7050			16,7050					
Certificate	DE000CU1CFL1	DAX 13895TS OPENZ	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	13,7400	13,7400	13,7400			13,7400					
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,2050	17,2050	17,2050			17,2050					
Certificate	NL0012434377	DAX 13920TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,7400	18,0000	17,6950	11592,2500	12	17,6950	650				
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800					
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200					
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	DE000CU1CGQ8	DAX 14050TS OPENZ	EUR	22,2100	22,2100	22,2100			22,2100					
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	18,6850	18,6850	18,6850			18,6850					
Certificate	DE000CU1CBP1	DAX 14095TS OPENZ	EUR	20,9600	20,9600	20,9600			20,9600					
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0012904809	DAX 14140TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100					
Certificate	NL0012213359	DAX 14150TS OPENH	EUR	23,6100	23,6100	23,6100			23,6100					
Certificate	DE000CJ3SQU6	DAX 14200TS 0619Z	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011229380	DAX 14230TS OPENH	EUR	24,4700	24,4700	24,4700			24,4700					
Certificate	NL0013396807	DAX 14294TRSOPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0012559215	DAX 14340TS OPENH	EUR	25,6000	25,6000	25,6000			25,6000					
Certificate	NL0012241756	DAX 14390TS OPENH	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	19,1600	19,1600	19,1600			19,1600					
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	17,1700	17,1700	17,1700			17,1700					
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	14,2700	14,2700	14,2700			14,2700					
Certificate	DE000CU1B8G6	DAX 14442TS OPENZ	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0012606446	DAX 14448TRSOPENH	EUR	24,4800	24,4800	24,4800			24,4800					
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012198105	DAX 14504TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400					
Certificate	NL0012679039	DAX 14530TS OPENB	EUR	29,7700	29,7700	29,5450	297,7000	1	29,5450	10				
Certificate	NL0012903827	DAX 14550TS OPENH	EUR	27,7400	27,7400	27,7400			27,7400					
Certificate	DE000CU1B207	DAX 14600TS 0619Z	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	DE000CY51WV4	DAX 14600TS OPENC	EUR	20,4800	20,4800	20,4800			20,4800					
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	16,1400	16,1400	16,1400			16,1400					
Certificate	DE000CU1B9T7	DAX 14770TS OPENZ	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	18,2600	18,2600	18,2600			18,2600					
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR	24,9300	24,9300	24,9300			24,9300					
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0012198808	DAX 14810TS OPENH	EUR	30,3200	30,3200	30,3200			30,3200					
Certificate	DE000CU1CBQ9	DAX 14844TS OPENZ	EUR	28,4500	28,4500	28,4500			28,4500					
Certificate	NL0011047741	DAX 14960TS OPENH	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	21,0400	21,0400	21,0400			21,0400					
Certificate	NL0012530117	DAX 15077TRSOPENH	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	26,2900	26,2900	26,2900			26,2900					
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	23,3900	23,3900	23,3900			23,3900					
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	25,4700	25,4700	25,4700			25,4700					
Certificate	DE000CU1CG99	DAX 15245TS OPENZ	EUR	32,4600	32,4600	32,4600			32,4600					
Certificate	NL0011048210	DAX 15267TRSOPENH	EUR	32,6800	32,6800	32,6800			32,6800					
Certificate	NL0012548036	DAX 15290TS OPENH	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	NL0012535934	DAX 15540TS OPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	28,6800	28,6800	28,6800			28,6800					
Certificate	DE000CV4ZNE4	DAX 15760TS OPENZ	EUR	39,8450	39,8450	39,8450			39,8450					
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0011047733	DAX 16440TS OPENH	EUR	46,8900	46,8900	46,8900			46,8900					
Certificate	NL0011229364	DAX 17930TS OPENH	EUR	61,9800	61,9800	61,9800			61,9800					
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	3,9550	3,9550	3,9550			3,9550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN53ZA0	DAX10 SHROPEV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	FR0013123734	DAX35 SHROPENS	EUR											
Certificate	DE000CE6B8UK3	DAXIF LEVOPENZ	EUR	9,9050	9,9050	9,9050			9,9050					
Certificate	DE000CE6B8UM9	DAXIF LEVOPENZ	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CE6B8UL1	DAXIF LEVOPENZ	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CE6B8UN7	DAXIF SHROPENZ	EUR	4,6980	4,6980	4,6980			4,6980					
Certificate	DE000CE6B8UP2	DAXIF SHROPENZ	EUR	0,7190	0,7190	0,7190			0,7190					
Certificate	DE000D80XJ17	DB CROCI	EUR											
Certificate	DE000D86G2A4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR											
Certificate	NL0013386576	DBANK 7TL OPENH	EUR	1,2300	1,2300	1,2300				1,2300				
Certificate	NL0013389943	DBANK 8TS OPENH	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	NL0013395072	DBANK 9TS OPENH	EUR	2,5300	2,5300	2,5300				2,5300				
Certificate	NL0013395064	DBANK 10TS OPENH	EUR	3,6400	3,6400	3,6400				3,6400				
Certificate	NL0012776777	DBANK 12TS OPENB	EUR	5,5100	5,5100	5,5100				5,5100				
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	5,7500	5,7500	5,7500				5,7500				
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	7,6600	7,6600	7,6600				7,6600				
Certificate	DE000CJ3QE47	DBANK 9.TS OPENZ	EUR	1,4450	1,4450	1,4450				1,4450				
Certificate	NL0013275068	DBANK 6.4TL OPENB	EUR	1,6300	1,6300	1,6300				1,6300				
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR	0,1600	0,1600	0,1600				0,1600				
Certificate	NL0013164486	DBANK 6.6TL OPENB	EUR	1,4400	1,4400	1,4400				1,4400				
Certificate	NL0013283385	DBANK 7.1TL OPENB	EUR	0,9800	0,9800	0,9800				0,9800				
Certificate	NL0013389349	DBANK 7.2TL OPENH	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	NL0013395080	DBANK 7.4TL OPENH	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	NL0013388820	DBANK 7.6TS OPENH	EUR											
Certificate	NL0013244429	DBANK 7.7TL OPENH	EUR											
Certificate	NL0013384365	DBANK 7.8TS OPENH	EUR	1,3000	1,3000	1,3000				1,3000				
Certificate	NL0013370828	DBANK 7.9TS OPENB	EUR	1,0800	1,0800	1,0800				1,0800				
Certificate	NL0013235013	DBANK 7.9TS OPENH	EUR											
Certificate	NL0013247331	DBANK 8.2TS OPENH	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	NL0013242266	DBANK 8.3TS OPENH	EUR	1,8500	1,8500	1,8500				1,8500				
Certificate	NL0013383094	DBANK 8.4TS OPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	NL0013247323	DBANK 8.6TS OPENH	EUR	2,1900	2,1900	2,1900				2,1900				
Certificate	NL0013162522	DBANK 8.7TS OPENB	EUR	1,9800	1,9800	1,9800				1,9800				
Certificate	NL0013241987	DBANK 8.8TS OPENH	EUR	2,4000	2,4000	2,4000				2,4000				
Certificate	NL0013017262	DBANK 9.7TS OPENB	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	NL0012683262	DBANK 14.6TS OPENB	EUR	8,4100	8,4100	8,4100				8,4100				
Certificate	NL0011518378	DBANK 21.9TS OPENB	EUR	1,8250	1,8250	1,8250				1,8250				
Certificate	NL0010897427	DBANK 26.7TS OPENB	EUR	2,3900	2,3900	2,3900				2,3900				
Certificate	NL0011231162	DBANK 26.8TS OPENH	EUR	2,5000	2,5000	2,5000				2,5000				
Certificate	DE000VF2XJ34	DBANK 5.87TL OPENV	EUR	1,6250	1,6250	1,6250				1,6250				
Certificate	DE000VF2XJ83	DBANK 6.47TL OPENV	EUR	1,0500	1,0600	1,0250	1055,0000	2		1,0250	1000			
Certificate	DE000VF2XJ91	DBANK 6.67TL OPENV	EUR	0,8250	0,8250	0,8250				0,8250				
Certificate	DE000VF2XKA4	DBANK 6.87TL OPENV	EUR	0,6250	0,6250	0,6250				0,6250				
Certificate	DE000CJ1CK28	DBANK 7.24TL OPENZ	EUR	0,4050	0,4050	0,3050				0,3050				
Certificate	DE000VF3A110	DBANK 9.82TS OPENV	EUR	2,3350	2,3350	2,3350				2,3350				
Certificate	NL0012988513	DBANK10.69BS OPENB	EUR	3,3400	3,3400	3,3400				3,3400				
Certificate	DE000CV8AXJ6	DBANK10.99TS OPENZ	EUR	0,3450	0,3550	0,3450				0,3550				
Certificate	NL0012774509	DBANK12.64BS OPENB	EUR	5,2900	5,2900	5,2900				5,2900				
Certificate	NL0012681910	DBANK14.57BS OPENB	EUR	7,2200	7,2200	7,2200				7,2200				
Certificate	DE000CR9RQH2	DBANK24.85TS OPENZ	EUR	1,7250	1,7350	1,7250				1,7350				
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,9200	1,9200	1,9200				1,9200				
Certificate	NL0013165764	DBANK4.279BL OPENB	EUR	3,3500	3,3500	3,3500				3,3500				
Certificate	DE000CJ3QZ18	DBANK4.679TL OPENZ	EUR	2,9250	2,9250	2,8350				2,8350				
Certificate	NL0013155252	DBANK5.287BL OPENB	EUR	2,3400	2,3400	2,3400				2,3400				
Certificate	DE000VF3Z9R2	DBANK5.494TL OPENV	EUR	2,0250	2,0250	2,0250				2,0250				
Certificate	DE000CV89P57	DBANK5.683TL OPENZ	EUR	0,1950	0,1950	0,1850				0,1850				
Certificate	DE000VF2XJ59	DBANK6.069TL OPENV	EUR	1,4250	1,4250	1,4250				1,4250				
Certificate	DE000CJ3QZ26	DBANK6.191TL OPENZ	EUR	1,4250	1,4250	1,3350				1,3350				
Certificate	DE000VF2XJ75	DBANK6.269TL OPENV	EUR	1,2250	1,2250	1,2250				1,2250				
Certificate	NL0012975171	DBANK6.297BL OPENB	EUR	1,3300	1,3300	1,3300				1,3300				
Certificate	DE000CD634D4	DBANK6.691TL OPENZ	EUR	0,0950	0,0950	0,0850				0,0850				
Certificate	DE000VF2XKB2	DBANK7.069TL OPENV	EUR	0,4250	0,4250	0,4250				0,4250				
Certificate	NL0013373194	DBANK7.298BL OPENB	EUR	0,3000	0,3000	0,3000				0,3000				
Certificate	DE000VF30MG9	DBANK7.299TL OPENV	EUR	0,2350	0,2350	0,2350				0,2350				
Certificate	DE000VF30DR5	DBANK7.496TS OPENV	EUR											
Certificate	DE000VF30PA5	DBANK7.499TL OPENV	EUR											
Certificate	DE000VF4HUT2	DBANK7.691TS OPENV	EUR	0,2450	0,2450	0,2450				0,2450				
Certificate	DE000VF3RH74	DBANK7.702TS OPENV	EUR											
Certificate	DE000VF3RH82	DBANK7.902TS OPENV	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CJ1B637	DBANK8.103TS OPENZ	EUR	0,5650	0,6550	0,5650				0,6550				
Certificate	DE000VF2XJ00	DBANK8.335TS OPENV	EUR	0,7200	0,8350	0,7200	1008,0000	1		0,8350	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	DE000VF2XJ18	DBANK8.534TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013155443	DBANK8.7178S OPENB	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000VF2XJ26	DBANK8.735TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF2XQA1	DBANK9.329TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000CJ3PLE7	DBANK9.993TS OPENZ	EUR	0,2450	0,2550	0,2450			0,2550					
Certificate	DE000CJ3RVN3	DEUTS 105.TL OPENZ	EUR	1,1250	1,1850	1,1250			1,1850					
Certificate	NL0011055116	DEUTS65.58TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CE6C8P5	DEUTS78.13TL OPENZ	EUR	3,8050	3,8550	3,8050			3,8550					
Certificate	DE000CJ1B843	DEUTS94.95TL OPENZ	EUR	2,1250	2,1750	2,1250			2,1750					
Certificate	DE000CR95FM3	DIAGE17.29TL OPENZ	EUR	3,2450	3,2550	3,2450			3,2550					
Certificate	DE000CD61VG0	DIAGE19.31TL OPENZ	EUR	2,7750	2,7850	2,7750			2,7850					
Certificate	DE000CE6E4Q0	DIAGE22.85TL OPENZ	EUR	1,9450	1,9650	1,9450			1,9650					
Certificate	DE000CJ3SJB1	DIAGE27.34TL OPENZ	EUR	0,9050	0,9250	0,9050			0,9250					
Certificate	NL0013008675	DIETN 318L OPENB	EUR	0,6350	0,6350	0,6350			0,6350					
Certificate	DE000CJ3R881	DIETN19.87TL OPENZ	EUR											
Certificate	DE000CJ1B918	DIETN22.08TL OPENZ	EUR											
Certificate	DE000CN6F5A3	DIETN24.58TL OPENZ	EUR											
Certificate	NL0013168461	DIETN26.968L OPENB	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000CN6K6V8	DIETN27.22TL OPENZ	EUR											
Certificate	NL0013016413	DIETN28.988L OPENB	EUR	0,8350	0,8350	0,8350			0,8350					
Certificate	DE000CN6K6W6	DIETN29.88TL OPENZ	EUR	0,8900	0,8900	0,8900	890,0000	2	0,8900	1000				
Certificate	DE000CJ3RMX1	DIETN32.43TL OPENZ	EUR											
Certificate	NL0013365588	DIETN33.018L OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013374192	DIETN35.028L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013365646	DIETN38.128S OPENB	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000CD615E1	DIETN41.09TS OPENZ	EUR											
Certificate	NL0012993000	DIETN42.118S OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013164320	DJAUT 342TL OPENB	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0013009210	DJAUT 382TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0012989891	DJAUT 422TL OPENB	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013296544	DJAUT 463TL OPENB	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	DE000CJ1CJ54	DJAUT 489TL OPENZ	EUR	3,3750	3,3750	3,3600			3,3600					
Certificate	NL0013007826	DJAUT 533TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012975486	DJAUT 572TS OPENB	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CJ3QUU2	DJAUT304.5TL OPENZ	EUR	21,7400	21,7400	21,7300			21,7300					
Certificate	DE000CN6H4X4	DJAUT414.8TL OPENZ	EUR	10,7200	10,7200	10,7000			10,7000					
Certificate	DE000CJ3RQ42	DJAUT449.4TL OPENZ	EUR	7,2700	7,2700	7,2600			7,2600					
Certificate	DE000CV8B220	DJAUT572.1TS OPENZ	EUR	5,2300	5,2500	5,2300			5,2500					
Certificate	DE000CE6CH30	DJAUT672.3TS OPENZ	EUR	15,2100	15,2400	15,2100			15,2400					
Certificate	DE0006075427	DJBKS PI OPENN	EUR	16,0100	16,0100	16,0100			16,0100					
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 75TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0010133799	DJBKS 96TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013016827	DJBKS 115TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0013363815	DJBKS 135TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013015316	DJBKS 146TS OPENB	EUR				4650,0000	1	4,6850	1000				
Certificate	NL0011089156	DJBKS 188TS OPENB	EUR	4,6500	4,6850	4,6250			4,6850					
Certificate	NL0006280695	DJBKS 206TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CJ3QYH1	DJBKS114.2TL OPENZ	EUR	3,1700	3,1700	3,1150			3,1150					
Certificate	DE000CD63CJ0	DJBKS124.2TL OPENZ	EUR	2,1800	2,1800	2,1250			2,1250					
Certificate	DE000CJ3STK1	DJBKS134.1TL OPENZ	EUR	1,2000	1,2000	1,1450			1,1450					
Certificate	DE000CJ1CBV9	DJBKS165.6TS OPENZ	EUR	2,0200	2,0750	2,0200			2,0750					
Certificate	DE000CV883C7	DJBKS184.7TS OPENZ	EUR	3,9200	3,9850	3,9200			3,9850					
Certificate	DE000CJ3RAA4	DJBKS85.12TL OPENZ	EUR	6,0800	6,0800	6,0200			6,0200					
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,5100	93,5100	93,5100			93,5100					
Certificate	NL0011535422	DJCHM 584TL OPENB	EUR	38,6250	38,6250	38,6250			38,6250					
Certificate	NL0010900726	DJCHM 626TL OPENB	EUR	34,5850	34,5850	34,5850			34,5850					
Certificate	NL0013156359	DJCHM 747TL OPENB	EUR	23,0150	23,0150	23,0150			23,0150					
Certificate	NL0013284474	DJCHM 788TL OPENB	EUR	19,1650	19,1650	19,1650			19,1650					
Certificate	NL0013295207	DJCHM 828TL OPENB	EUR	15,3450	15,3450	15,3450			15,3450					
Certificate	NL0013372410	DJCHM 868TL OPENB	EUR	11,4850	11,4850	11,4850			11,4850					
Certificate	DE000CJ1CMC6	DJCHM 883TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013007818	DJCHM 944TS OPENB	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000CE6CEL3	DJCHM 1016TS OPENZ	EUR	8,3200	8,3200	7,7000			7,7000					
Certificate	DE000CJ1CDY9	DJCHM 1167TS OPENZ	EUR	23,3600	23,3600	22,7300			22,7300					
Certificate	DE000CJ3QYK5	DJCHM553.5TL OPENZ	EUR	38,3600	39,0000	38,3600			39,0000					
Certificate	DE000CJ3SAX4	DJCHM812.8TL OPENZ	EUR	12,4600	13,0900	12,4600			13,0900					
Certificate	DE000CE6CFT3	DJEF LEVOPENZ	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000CE6CFR7	DJEF LEVOPENZ	EUR	11,5500	11,5500	11,5500			11,5500					
Certificate	DE000CE6CF55	DJEF LEVOPENZ	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CE6CFU1	DJEF SHROPENZ	EUR	1,5610	1,5610	1,5610			1,5610					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CFV9	DJEF SHROPNZ	EUR	0,1020	0,1050	0,1020	408,0000	1	0,1050	4000				
Certificate	DE0006075419	DJFIN PI OPENN	EUR	47,8100	47,8100	47,8100			47,8100					
Certificate	DE000CJ3N020	DJFIN 520.TS OPENZ	EUR	3,1100	3,1100	3,0550			3,0550					
Certificate	DE000CJ3N4F4	DJFIN310.9TL OPENZ	EUR	17,9800	18,0400	17,9800			18,0400					
Certificate	DE000CJ3R0D2	DJFIN351.4TL OPENZ	EUR	13,9300	13,9900	13,9300			13,9900					
Certificate	DE000CE6CDB6	DJFIN381.2TL OPENZ	EUR	10,9500	11,0100	10,9500			11,0100					
Certificate	DE000CJ3R0S9	DJFIN415.8TL OPENZ	EUR	7,4900	7,5500	7,4900			7,5500					
Certificate	DE000CU1B033	DJFIN450.3TL OPENZ	EUR	4,0500	4,1150	4,0500			4,1150					
Certificate	DE000CU1B8J0	DJFIN590.3TS OPENZ	EUR	10,1300	10,1300	10,0700			10,0700					
Certificate	DE0006075336	DJFOD PI OPENN	EUR	75,3600	75,3600	75,3600			75,3600					
Certificate	DE000CJ3RY83	DJFOD 608.TL OPENZ	EUR	11,9400	12,0500	11,9400			12,0500					
Certificate	DE000CJ3RAB2	DJFOD408.5TL OPENZ	EUR	31,8800	32,0000	31,8800			32,0000					
Certificate	DE000CU1B8K8	DJFOD507.5TL OPENZ	EUR	21,9900	22,1100	21,9900			22,1100					
Certificate	DE000CU1B5B7	DJFOD657.2TL OPENZ	EUR	7,0300	7,1500	7,0300			7,1500					
Certificate	DE000CU1B8L6	DJFOD832.4TS OPENZ	EUR	10,7500	10,7500	10,6400			10,6400					
Certificate	DE000CU1B124	DJFOD932.8TS OPENZ	EUR	20,7800	20,7800	20,6800			20,6800					
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,4000	60,6500	60,4000			60,6500					
Certificate	NL0010900841	DJGDS 297TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013163587	DJGDS 386TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013009228	DJGDS 425TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0013287147	DJGDS 466TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0013374432	DJGDS 506TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012700397	DJGDS 551TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1CBZ0	DJGDS370.8TL OPENZ	EUR	16,3600	16,6000	16,3600			16,6000					
Certificate	DE000CJ3R067	DJGDS451.1TL OPENZ	EUR	8,3400	8,5800	8,3400			8,5800					
Certificate	DE000CU1B5C5	DJGDS490.8TL OPENZ	EUR	4,3950	4,6350	4,3950			4,6350					
Certificate	DE000CU1B8N2	DJGDS558.6TS OPENZ	EUR	2,6450	2,6450	2,3950			2,3950					
Certificate	DE000CU1B8P7	DJGDS638.6TS OPENZ	EUR	10,6000	10,6000	10,3500			10,3500					
Certificate	DE0006075344	DJHLT PI OPENN	EUR	71,8500	71,8500	71,8500			71,8500					
Certificate	NL0010001178	DJHLT 274TL OPENB	EUR	53,0250	53,0250	53,0250			53,0250					
Certificate	NL0010437422	DJHLT 441TL OPENB	EUR	37,0850	37,0850	37,0850			37,0850					
Certificate	NL0010606869	DJHLT 505TL OPENB	EUR	31,0100	31,0100	31,0100			31,0100					
Certificate	NL0010900783	DJHLT 534TL OPENB	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0011649934	DJHLT 620TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0012786610	DJHLT 661TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013291321	DJHLT 699TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900					
Certificate	NL0013368459	DJHLT 740TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013296569	DJHLT 796TS OPENB	EUR											
Certificate	NL0013372493	DJHLT 836TS OPENB	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	DE000CU1B5Y5	DJHLTS17.3TL OPENZ	EUR	27,2800	27,3500	27,2800			27,3500					
Certificate	DE000CU1B8M4	DJHLT621.5TL OPENZ	EUR	16,8700	16,9300	16,8700			16,9300					
Certificate	DE000CJ3SRD0	DJHLT721.5TL OPENZ	EUR	6,8900	6,9500	6,8900			6,9500					
Certificate	DE000CU1CBX5	DJHLT899.5TS OPENZ	EUR	11,2000	11,2000	11,1500			11,1500					
Certificate	DE000CU1CBY3	DJHLT999.5TS OPENZ	EUR	21,2000	21,2000	21,1400			21,1400					
Certificate	DE000VA545X0	DJI LEVOPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	26,9400	26,9600	26,9000	538,8000	1	26,9000	20				
Certificate	DE000VA234X1	DJI LEVOPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VA545Y8	DJI SHROPNV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VA234Z6	DJI SHROPNV	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000VN61ZA3	DJI SHROPNV	EUR	0,2150	0,2150	0,2150			0,2150					
Certificate	DE000VN61ZB1	DJI SHROPNV	EUR	0,0200	0,0200	0,0150	500,0000	1	0,0150	25000				
Certificate	NL0006467516	DJIND 2090TL OPENB	EUR	217,4700	217,4700	217,4700			217,4700					
Certificate	NL0009992874	DJIND10170TL OPENB	EUR	147,3800	147,3800	147,3800			147,3800					
Certificate	NL0010125738	DJIND11360TL OPENB	EUR	137,0700	137,0700	137,0700			137,0700					
Certificate	NL0010281473	DJIND12260TL OPENB	EUR	129,2200	129,2200	129,2200			129,2200					
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0011596911	DJIND136977RLOPNH	EUR	113,5700	113,5700	113,5700			113,5700					
Certificate	NL0010288551	DJIND13760TL OPENB	EUR	116,2500	116,2500	116,2500			116,2500					
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0011412317	DJIND14320TL OPENH	EUR	110,4400	110,4400	110,4400			110,4400					
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0010519088	DJIND14770TL OPENB	EUR	107,4800	107,4800	107,4800			107,4800					
Certificate	NL0011595053	DJIND14980TL OPENH	EUR	104,6900	104,6900	104,6900			104,6900					
Certificate	NL0010519401	DJIND15060TL OPENB	EUR	104,9400	104,9400	104,9400			104,9400					
Certificate	NL0011038484	DJIND15090TL OPENH	EUR	103,6900	103,6900	103,6900			103,6900					
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602941	DJIND15770TL OPENH	EUR	97,8100	97,8100	97,8100			97,8100					
Certificate	NL0011602917	DJIND15930TL OPENH	EUR	96,3600	96,3600	96,3600			96,3600					
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	NL0011700786	DJIND16490TL OPENH	EUR	91,4800	91,4800	91,4800			91,4800					
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0011660006	DJIND16890TL OPENB	EUR	89,0500	89,0500	89,0500			89,0500					
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0011715982	DJIND17150TL OPENH	EUR	85,7300	85,7300	85,7300			85,7300					
Certificate	NL0012905996	DJIND17204TRLOPENH	EUR	82,2900	82,2900	82,2900			82,2900					
Certificate	DE000CU1CDD3	DJIND17381TL OPENZ	EUR	83,1600	83,1600	83,1600			83,1600					
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0011893300	DJIND17810TL OPENH	EUR	79,9200	79,9200	79,9200			79,9200					
Certificate	NL0011894084	DJIND17920TL OPENH	EUR	79,0000	79,0000	79,0000			79,0000					
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013223043	DJIND18331TRLOPENH	EUR	72,2400	72,2400	72,2400			72,2400					
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011993100	DJIND18570TL OPENH	EUR	73,3400	73,3400	73,3400			73,3400					
Certificate	NL0013221799	DJIND18746TRLOPENH	EUR	68,5400	68,5400	68,5400			68,5400					
Certificate	NL0013221781	DJIND18949TRLOPENH	EUR	66,7200	66,7200	66,7200			66,7200					
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CP23PK8	DJIND19000TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0013221773	DJIND19152TRLOPENH	EUR	64,9100	64,9100	64,9100			64,9100					
Certificate	NL0011997234	DJIND19220TL OPENH	EUR	67,6300	67,6300	67,6300			67,6300					
Certificate	NL0012035828	DJIND19294BL OPENB	EUR	64,0400	64,0400	64,0400			64,0400					
Certificate	NL0011997739	DJIND19320TL OPENH	EUR	66,7000	66,7000	66,7000			66,7000					
Certificate	NL0013217987	DJIND19371TRLOPENH	EUR	62,9600	62,9600	62,9600			62,9600					
Certificate	NL0012038962	DJIND19390TL OPENB	EUR	67,4500	67,4500	67,4000	6745,0000	2	67,4000	100				
Certificate	DE000CD63N77	DJIND19391TL OPENZ	EUR	65,5600	65,5600	65,5600			65,5600					
Certificate	DE000CJ3SAY2	DJIND19500TL 0619Z	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	DE000CU1CCF0	DJIND19517TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013218415	DJIND19571TRLOPENH	EUR	61,1900	61,1900	61,1900			61,1900					
Certificate	NL0012050306	DJIND19710TL OPENH	EUR	63,3400	63,3400	63,3400			63,3400					
Certificate	NL0013194814	DJIND19780TRLOPENH	EUR	59,3100	59,3100	59,3100			59,3100					
Certificate	NL0012050272	DJIND19870TL OPENH	EUR	61,9300	61,9300	61,9300			61,9300					
Certificate	NL0012051262	DJIND19980TL OPENH	EUR	61,0000	61,0000	61,0000			61,0000					
Certificate	LU1896498190	DJIND20000TCIOPENS	EUR	56,0700	56,0700	56,0700			56,0700					
Certificate	DE000CY168G2	DJIND20000TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0012849954	DJIND20122TRLOPENH	EUR	56,2700	56,2700	56,2700			56,2700					
Certificate	NL0012052096	DJIND20140TL OPENH	EUR	59,6000	59,6000	59,6000			59,6000					
Certificate	LU1896498273	DJIND20250TCIOPENS	EUR	53,8200	53,8200	53,8200			53,8200					
Certificate	NL0013185630	DJIND20406TRLOPENH	EUR	53,7300	53,7300	53,7300			53,7300					
Certificate	DE000CD644H4	DJIND20451TL OPENZ	EUR	56,3200	56,3200	56,1900	7321,6000	1	56,1900	130				
Certificate	NL0013223035	DJIND20463TRLOPENH	EUR	53,2300	53,2300	53,2300			53,2300					
Certificate	LU1896498356	DJIND20500TCIOPENS	EUR	51,5700	51,5700	51,5700			51,5700					
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013223027	DJIND20514TRLOPENH	EUR	52,7800	52,7800	52,7800			52,7800					
Certificate	NL0013082233	DJIND20620TRLOPENH	EUR	51,8300	51,8300	51,8300			51,8300					
Certificate	NL0013223019	DJIND20666TRLOPENH	EUR	51,4200	51,4200	51,4200			51,4200					
Certificate	NL0013223001	DJIND20717TRLOPENH	EUR	50,9700	50,9700	50,9700			50,9700					
Certificate	LU1896498430	DJIND20750TCIOPENS	EUR	49,3100	49,3100	49,3100			49,3100					
Certificate	NL0013221765	DJIND20827TRLOPENH	EUR	49,9800	49,9800	49,9800			49,9800					
Certificate	NL0013221757	DJIND20878TRLOPENH	EUR	49,5300	49,5300	49,5300			49,5300					
Certificate	NL0012180657	DJIND20946TRLOPENH	EUR	48,9300	48,9300	48,9300			48,9300					
Certificate	LU1877365525	DJIND21000TCIOPENS	EUR	46,0600	46,0600	46,0600			46,0600					
Certificate	DE000VN99XA8	DJIND21000TL 0619V	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	DE000CP688R6	DJIND21000TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013221740	DJIND21031TRLOPENH	EUR	48,1700	48,1700	48,1700			48,1700					
Certificate	NL0013221732	DJIND21081TRLOPENH	EUR	47,7200	47,7200	47,7200			47,7200					
Certificate	NL0012564249	DJIND21180TL OPENH	EUR	50,5000	50,5000	50,5000			50,5000					
Certificate	NL0013082225	DJIND21184TRLOPENH	EUR	46,8000	46,8000	46,8000			46,8000					
Certificate	NL0013274525	DJIND21196BL OPENB	EUR	47,2700	47,2700	47,2700			47,2700					
Certificate	NL0013221724	DJIND21234TRLOPENH	EUR	46,3500	46,3500	46,3500			46,3500					
Certificate	LU1877365798	DJIND21250TCIOPENS	EUR	43,7900	43,7900	43,7900			43,7900					
Certificate	DE000VN99XB6	DJIND21250TL 0619V	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0013222995	DJIND21275TRLOPENH	EUR	46,0000	46,0000	46,0000			46,0000					
Certificate	DE000CE6BHN4	DJIND21305TL OPENZ	EUR	46,0600	46,0600	46,0600			46,0600					
Certificate	NL0012272397	DJIND21320TL OPENB	EUR	50,6500	50,6500	50,6500			50,6500					
Certificate	NL0013080765	DJIND21347TRLOPENH	EUR	45,3500	45,3500	45,3500			45,3500					
Certificate	NL0013221716	DJIND21386TRLOPENH	EUR	45,0100	45,0100	45,0100			45,0100					
Certificate	NL0013273287	DJIND21402BL OPENB	EUR	45,4400	45,4400	45,4400			45,4400					
Certificate	NL0013221708	DJIND21437TRLOPENH	EUR	44,5600	44,5600	44,5600			44,5600					
Certificate	NL0013222987	DJIND21478TRLOPENH	EUR	44,1800	44,1800	44,1800			44,1800					
Certificate	LU1877365871	DJIND21500TCIOPENS	EUR	41,5300	41,5300	41,5300			41,5300					
Certificate	DE000VN99XF7	DJIND21500TL 0619V	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000CJ3R880	DJIND21500TL 0619Z	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CJ3R831	DJIND21522TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	NL0013082217	DJIND21543TRLOPENH	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	NL0013222979	DJIND21559TRLOPENH	EUR	43,4700	43,4700	43,4700			43,4700					
Certificate	NL0013273295	DJIND21605BL OPENB	EUR	43,6300	43,6300	43,6300			43,6300					
Certificate	NL0013217979	DJIND21606TRLOPENH	EUR	43,0500	43,0500	43,0500			43,0500					
Certificate	NL0013223316	DJIND21620TL OPENH	EUR	46,6100	46,6100	46,6100			46,6100					
Certificate	NL0013222961	DJIND21620TRLOPENH	EUR	42,9300	42,9300	42,9300			42,9300					
Certificate	NL0013218407	DJIND21654TRLOPENH	EUR	42,6300	42,6300	42,6300			42,6300					
Certificate	NL0012308720	DJIND21713TRLOPENH	EUR	42,0900	42,0900	42,0900			42,0900					
Certificate	NL0013222953	DJIND21721TRLOPENH	EUR	42,0300	42,0300	42,0300			42,0300					
Certificate	NL0012314264	DJIND21730TRLOPENH	EUR											
Certificate	NL0013221690	DJIND21736TRLOPENH	EUR											
Certificate	DE000VN99XH3	DJIND21750TL 0619V	EUR	4,1650	4,1650	4,1650			4,1650					
Certificate	NL0013217961	DJIND21759TRLOPENH	EUR	41,7000	41,7000	41,7000			41,7000					
Certificate	NL0013274913	DJIND21770TL OPENB	EUR	43,4200	43,4200	43,4200			43,4200					
Certificate	NL0013221682	DJIND21776TRLOPENH	EUR											
Certificate	NL0013226715	DJIND21781TRLOPENH	EUR	41,5000	41,5000	41,5000			41,5000					
Certificate	NL0013273303	DJIND21808BL OPENB	EUR	41,8200	41,8200	41,8200			41,8200					
Certificate	NL0013217953	DJIND21809TRLOPENH	EUR	41,2500	41,2500	41,2500			41,2500					
Certificate	NL0013222946	DJIND21823TRLOPENH	EUR	41,1300	41,1300	41,1300			41,1300					
Certificate	NL0013223308	DJIND21830TL OPENH	EUR	44,8400	44,8400	44,8400			44,8400					
Certificate	NL0013217946	DJIND21860TRLOPENH	EUR	40,7900	40,7900	40,7900			40,7900					
Certificate	NL0013222938	DJIND21884TRLOPENH	EUR	40,5800	40,5800	40,5800			40,5800					
Certificate	NL0013226707	DJIND21902TRLOPENH	EUR	40,4200	40,4200	40,4200			40,4200					
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0013223829	DJIND21931TRLOPENH	EUR	40,1600	40,1600	40,1600			40,1600					
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0013223811	DJIND21962TRLOPENH	EUR	39,8900	39,8900	39,8900			39,8900					
Certificate	NL0013274921	DJIND21970TL OPENB	EUR	41,6300	41,6300	41,6300			41,6300					
Certificate	NL0013223803	DJIND21982TRLOPENH	EUR	39,7100	39,7100	39,7100			39,7100					
Certificate	LU1896498513	DJIND22000TCIOPENS	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	DE000VN99XK7	DJIND22000TL 0619V	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CP24AJ0	DJIND22000TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013274533	DJIND22008BL OPENB	EUR	40,0400	40,0400	40,0400			40,0400					
Certificate	NL0013222920	DJIND22026TRLOPENH	EUR	39,3200	39,3200	39,3200			39,3200					
Certificate	DE000CJ3RDK7	DJIND22031TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013223795	DJIND22063TRLOPENH	EUR	38,9900	38,9900	38,9900			38,9900					
Certificate	NL0013222912	DJIND22107TRLOPENH	EUR	38,6000	38,6000	38,6000			38,6000					
Certificate	NL0013222904	DJIND22112TRLOPENH	EUR	38,4200	38,4200	38,4200			38,4200					
Certificate	NL0013224090	DJIND22130TL OPENH	EUR	42,2000	42,2000	42,2000			42,2000					
Certificate	NL0013223787	DJIND22165TRLOPENH	EUR	38,0900	38,0900	38,0900			38,0900					
Certificate	NL0013274939	DJIND22170TL OPENB	EUR	39,8500	39,8500	39,8500			39,8500					
Certificate	NL0013223779	DJIND22185TRLOPENH	EUR	37,9100	37,9100	37,9100			37,9100					
Certificate	NL0013223761	DJIND22205TRLOPENH	EUR	37,7300	37,7300	37,7300			37,7300					
Certificate	NL0013274541	DJIND22211BL OPENB	EUR	38,2300	38,2300	38,2300			38,2300					
Certificate	NL0013223753	DJIND22225TRLOPENH	EUR	37,5500	37,5500	37,5500			37,5500					
Certificate	NL0013223746	DJIND22236TRLOPENH	EUR	37,4600	37,4600	37,4600			37,4600					
Certificate	LU1896199103	DJIND22250TCIOPENS	EUR	35,3300	35,3300	35,3300			35,3300					
Certificate	DE000VN99XM3	DJIND22250TL 0619V	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013223738	DJIND22266TRLOPENH	EUR	37,1800	37,1800	37,1800			37,1800					
Certificate	DE000CJ3RDL5	DJIND22282TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013223720	DJIND22286TRLOPENH	EUR	37,0000	37,0000	37,0000			37,0000					
Certificate	NL0013223712	DJIND22307TRLOPENH	EUR	36,8100	36,8100	36,8100			36,8100					
Certificate	NL0013224827	DJIND22320TL OPENH	EUR	40,5100	40,5100	40,5100			40,5100					
Certificate	NL0013223704	DJIND22327TRLOPENH	EUR	36,6300	36,6300	36,6300			36,6300					
Certificate	NL0013223696	DJIND22337TRLOPENH	EUR	36,5400	36,5400	36,5400			36,5400					
Certificate	NL0013223688	DJIND22368TRLOPENH	EUR	36,2800	36,2800	36,2800			36,2800					
Certificate	NL0013274947	DJIND22370TL OPENB	EUR	38,0600	38,0600	38,0600			38,0600					
Certificate	NL0013223670	DJIND22388TRLOPENH	EUR	36,1000	36,1000	36,1000			36,1000					
Certificate	NL0013275696	DJIND22404BL OPENB	EUR	36,5100	36,5100	36,5100			36,5100					
Certificate	NL0013223662	DJIND22408TRLOPENH	EUR	35,9200	35,9200	35,9200			35,9200					
Certificate	NL0013223654	DJIND22428TRLOPENH	EUR	35,7400	35,7400	35,7400			35,7400					
Certificate	NL0013223647	DJIND22439TRLOPENH	EUR	35,6500	35,6500	35,6500			35,6500					
Certificate	NL0013223639	DJIND22469TRLOPENH	EUR	35,3800	35,3800	35,3800			35,3800					
Certificate	NL0013223621	DJIND22489TRLOPENH	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	LU1896199285	DJIND22500TCIOPENS	EUR	33,0800	33,0800	33,0800			33,0800					
Certificate	DE000VN9XN1	DJIND22500TL 0619V	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CP24KP6	DJIND22500TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CP24AK8	DJIND22500TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013223613	DJIND22510TRLOPENH	EUR	35,0200	35,0200	35,0200			35,0200					
Certificate	DE000CJ3RG85	DJIND22511TL OPENZ	EUR	38,1200	38,1200	38,1200			38,1200					
Certificate	DE000CJ3RGC7	DJIND22528TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013224082	DJIND22530TL OPENH	EUR	38,6700	38,6700	38,6700			38,6700					
Certificate	NL0013223605	DJIND22530TRLOPENH	EUR	34,8400	34,8400	34,8400			34,8400					
Certificate	NL0013223597	DJIND22540TRLOPENH	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	NL0013276124	DJIND22570TL OPENB	EUR	36,3500	36,3500	36,3500			36,3500					
Certificate	NL0013223589	DJIND22570TRLOPENH	EUR	34,4800	34,4800	34,4800			34,4800					
Certificate	NL0013223571	DJIND22591TRLOPENH	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	NL00132275704	DJIND22606BL OPENB	EUR	34,7000	34,7000	34,7000			34,7000					
Certificate	NL0013223563	DJIND22611TRLOPENH	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0013224512	DJIND22621TRLOPENH	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	DE000VF3NJF4	DJIND22636TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013224504	DJIND22662TRLOPENH	EUR	33,6700	33,6700	33,6700			33,6700					
Certificate	DE000VF3NJE7	DJIND22680TL OPENV	EUR	36,9650	36,9650	36,9650			36,9650					
Certificate	NL0013224496	DJIND22682TRLOPENH	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0013224488	DJIND22702TRLOPENH	EUR	33,3100	33,3100	33,3100			33,3100					
Certificate	NL0013224470	DJIND22723TRLOPENH	EUR	33,1300	33,1300	33,1300			33,1300					
Certificate	NL0013224462	DJIND22733TRLOPENH	EUR	33,0400	33,0400	33,0400			33,0400					
Certificate	LU1896199368	DJIND22750TCIOPENS	EUR	30,8300	30,8300	30,8300			30,8300					
Certificate	DE000VF1RJS2	DJIND22750TL 0619V	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013278286	DJIND22760TL OPENB	EUR	34,6800	34,6800	34,6800			34,6800					
Certificate	NL0013224454	DJIND22763TRLOPENH	EUR	32,7700	32,7700	32,7700			32,7700					
Certificate	DE000CJ3RL18	DJIND22776TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0013224447	DJIND22783TRLOPENH	EUR	32,5900	32,5900	32,5900			32,5900					
Certificate	DE000VF3NG46	DJIND22787TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0013224439	DJIND22804TRLOPENH	EUR	32,4000	32,4000	32,4000			32,4000					
Certificate	NL0013227686	DJIND22806BL OPENB	EUR	32,9200	32,9200	32,9200			32,9200					
Certificate	NL0013224421	DJIND22824TRLOPENH	EUR	32,2200	32,2200	32,2200			32,2200					
Certificate	DE000VF3NG20	DJIND22840TL OPENV	EUR	35,4850	35,4850	35,4850			35,4850					
Certificate	NL0013227507	DJIND22851TRLOPENH	EUR	31,9700	31,9700	31,9700			31,9700					
Certificate	NL0013229982	DJIND22878TRLOPENH	EUR	31,7500	31,7500	31,7500			31,7500					
Certificate	DE000VF3NG61	DJIND22887TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0013227499	DJIND22892TRLOPENH	EUR	31,6100	31,6100	31,6100			31,6100					
Certificate	NL0013227481	DJIND22912TRLOPENH	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	NL0013227895	DJIND22920TL OPENH	EUR	35,3100	35,3100	35,3100			35,3100					
Certificate	NL0013227473	DJIND22922TRLOPENH	EUR	31,3400	31,3400	31,3400			31,3400					
Certificate	NL0013227465	DJIND22953TRLOPENH	EUR	31,0700	31,0700	31,0700			31,0700					
Certificate	NL0013278294	DJIND22960TL OPENB	EUR	32,9000	32,9000	32,9000			32,9000					
Certificate	NL0013227457	DJIND22973TRLOPENH	EUR	30,8900	30,8900	30,8900			30,8900					
Certificate	DE000VF3A417	DJIND22987TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013227440	DJIND22993TRLOPENH	EUR	30,7100	30,7100	30,7100			30,7100					
Certificate	LU1896498604	DJIND23000TCIOPENS	EUR	29,0700	29,0700	29,0700			29,0700					
Certificate	DE000VF1RJV6	DJIND23000TL 0619V	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000CP24KQ4	DJIND23000TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP24DA3	DJIND23000TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013279607	DJIND23005BL OPENB	EUR	31,1500	31,1500	31,1500			31,1500					
Certificate	DE000VF2XGM7	DJIND23010TL OPENV	EUR	33,9250	33,9250	33,9250			33,9250					
Certificate	NL0013227432	DJIND23013TRLOPENH	EUR	30,5300	30,5300	30,5300			30,5300					
Certificate	NL0013227424	DJIND23023TRLOPENH	EUR	30,4400	30,4400	30,4400			30,4400					
Certificate	DE000CJ3RLM6	DJIND23028TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013227416	DJIND23054TRLOPENH	EUR	30,1700	30,1700	30,1700			30,1700					
Certificate	NL0013227408	DJIND23074TRLOPENH	EUR	29,9900	29,9900	29,9900			29,9900					
Certificate	DE000VF3A425	DJIND23087TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227390	DJIND23094TRLOPENH	EUR	29,8100	29,8100	29,8100			29,8100					
Certificate	NL0013227382	DJIND23115TRLOPENH	EUR	29,6300	29,6300	29,6300			29,6300					
Certificate	NL0013227374	DJIND23125TRLOPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	DE000VF3A3H5	DJIND23130TL OPENV	EUR	32,9950	32,9950	32,9950			32,9950					
Certificate	NL0013228224	DJIND23155TRLOPENH	EUR	29,2700	29,2700	29,2700			29,2700					
Certificate	NL0013279201	DJIND23160TL OPENB	EUR	31,1100	31,1100	31,1100			31,1100					
Certificate	NL0013229974	DJIND23181TRLOPENH	EUR	29,0500	29,0500	29,0500			29,0500					
Certificate	NL0013228216	DJIND23196TRLOPENH	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0013279615	DJIND23207BL OPENB	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	DE000VF2XN46	DJIND23212TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013228208	DJIND23216TRLOPENH	EUR	28,7300	28,7300	28,7300			28,7300					
Certificate	NL0013228349	DJIND23220TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	NL0013228190	DJIND23226TRLOPENH	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	LU1896498869	DJIND23250TCIOPENS	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	DE000VF1RNS4	DJIND23250TL 0619V	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF30KM1	DJIND23250TL 0919V	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013228695	DJIND23253TRLOPENH	EUR	28,4000	28,4000	28,4000			28,4000					
Certificate	DE000VF2XFA4	DJIND23260TL OPENV	EUR	31,6550	31,6550	31,6550			31,6550					
Certificate	DE000CJ3RN11	DJIND23280TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013228687	DJIND23293TRLOPENH	EUR	28,0400	28,0400	28,0400			28,0400					
Certificate	NL0013230246	DJIND23301TRLOPENH	EUR	27,9800	27,9800	27,9800			27,9800					
Certificate	NL0013230642	DJIND23303TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700					
Certificate	NL0013228679	DJIND23314TRLOPENH	EUR	27,8600	27,8600	27,8600			27,8600					
Certificate	NL0013228661	DJIND23324TRLOPENH	EUR	27,7700	27,7700	27,7700			27,7700					
Certificate	DE000VF3NUG2	DJIND23336TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	NL0013228653	DJIND23354TRLOPENH	EUR	27,5000	27,5000	27,5000			27,5000					
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0013279995	DJIND23360TL OPENB	EUR	29,3500	29,3500	29,3500			29,3500					
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0013228646	DJIND23374TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200					
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0013228638	DJIND23395TRLOPENH	EUR	27,1400	27,1400	27,1400			27,1400					
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0013280480	DJIND23399BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0013228620	DJIND23411TRLOPENH	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0013228927	DJIND23420TL OPENH	EUR	30,9100	30,9100	30,9100			30,9100					
Certificate	NL0013228612	DJIND23425TRLOPENH	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	DE000VF3A0B4	DJIND23430TL OPENV	EUR	30,2550	30,2550	30,2550			30,2550					
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0013228604	DJIND23456TRLOPENH	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	DE000VF2XN53	DJIND23462TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0013228596	DJIND23476TRLOPENH	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	LU1896499081	DJIND23500TCIOPENS	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	DE000VF16FC1	DJIND23500TL 0619V	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000CJ3SA29	DJIND23500TL 0619Z	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VF30KP4	DJIND23500TL 0919V	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000CP24HS6	DJIND23500TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24KR2	DJIND23500TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	DE000CJ3RN24	DJIND23501TL OPENZ	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0013229545	DJIND23506TRLOPENH	EUR	26,1600	26,1600	26,1600			26,1600					
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	DE000VF2XFB2	DJIND23510TL OPENV	EUR	29,4550	29,4550	29,4550			29,4550					
Certificate	NL0013229198	DJIND23513TRLOPENH	EUR	26,0900	26,0900	26,0900			26,0900					
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	DE000CJ3RRB6	DJIND23528TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0013280761	DJIND23550TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700					
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0013229180	DJIND23553TRLOPENH	EUR	25,7300	25,7300	25,7300			25,7300					
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0013229172	DJIND23573TRLOPENH	EUR	25,5500	25,5500	25,5500			25,5500					
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	DE000VF3AOK5	DJIND23578TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0013283054	DJIND23603BL OPENB	EUR	25,8100	25,8100	25,8100			25,8100					
Certificate	NL0013229750	DJIND23603TRLOPENH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0013229537	DJIND23607TRLOPENH	EUR	25,2500	25,2500	25,2500			25,2500					
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0013229313	DJIND23620TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	DE000VF3AOC2	DJIND23630TL OPENV	EUR	28,5050	28,5050	28,5050			28,5050					
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0013229529	DJIND23647TRLOPENH	EUR	24,8900	24,8900	24,8900			24,8900					
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0013229511	DJIND23668TRLOPENH	EUR	24,7200	24,7200	24,7200			24,7200					
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0013229503	DJIND23688TRLOPENH	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	DE000VF2XN79	DJIND23712TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0013232267	DJIND23730TRLOPENH	EUR	24,1600	24,1600	24,1600			24,1600					
Certificate	NL0013230238	DJIND23747TRLOPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	LU1896499248	DJIND23750TCIOPENS	EUR	22,3500	22,3500	22,3500			22,3500					
Certificate	DE000VF16IJB	DJIND23750TL 0619V	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VF30KQ2	DJIND23750TL 0919V	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013283294	DJIND23760TL OPENB	EUR	25,8200	25,8200	25,8200			25,8200					
Certificate	DE000VF2XFC0	DJIND23760TL OPENV	EUR	27,2550	27,2550	27,2550			27,2550					
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0013231566	DJIND23774TRLOPENH	EUR	23,7700	23,7700	23,7700			23,7700					
Certificate	DE000CI3RV45	DJIND23780TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0013230634	DJIND23788TRLOPENH	EUR	23,6500	23,6500	23,6500			23,6500					
Certificate	NL0013231558	DJIND23794TRLOPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	NL0013284615	DJIND23802BL OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	NL0013230626	DJIND23809TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	NL0013230378	DJIND23810TL OPENH	EUR	27,5300	27,5300	27,5300			27,5300					
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0013230618	DJIND23819TRLOPENH	EUR	23,3700	23,3700	23,3700			23,3700					
Certificate	DE000VF3NJB0	DJIND23836TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0013230600	DJIND23849TRLOPENH	EUR	23,1200	23,1200	23,1200			23,1200					
Certificate	NL0013230592	DJIND23869TRLOPENH	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0013230584	DJIND23890TRLOPENH	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0013232689	DJIND23911TRLOPENH	EUR	22,5600	22,5600	22,5600			22,5600					
Certificate	DE000VF3AOD0	DJIND23930TL OPENV	EUR	25,8650	25,8650	25,8650			25,8650					
Certificate	NL0013231160	DJIND23939TRLOPENH	EUR	22,3100	22,3100	22,3100			22,3100					
Certificate	NL0013284441	DJIND23950TL OPENB	EUR	24,1100	24,1100	24,1100			24,1100					
Certificate	NL0013231152	DJIND23960TRLOPENH	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	DE000VF2XPA3	DJIND23962TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0013231145	DJIND23980TRLOPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	LU1910399986	DJIND24000TCIOPENS	EUR	20,4600	20,4600	20,4600			20,4600					
Certificate	DE000VF16LE5	DJIND24000TL 0619V	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VF30KR0	DJIND24000TL 0919V	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000CP24SC7	DJIND24000TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CP24HT4	DJIND24000TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013231137	DJIND24000TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0013284623	DJIND24004BL OPENB	EUR	22,2400	22,2400	22,2400			22,2400					
Certificate	DE000VF2XFD8	DJIND24010TL OPENV	EUR	25,0550	25,0550	25,0550			25,0550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013231129	DJIND24010TRLOPENH	EUR	21,6900	21,6900	21,6900			21,6900					
Certificate	DE000C3RYVH9	DJIND24027TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0013231111	DJIND24041TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200					
Certificate	NL0013233042	DJIND24061TRLOPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	NL0013231541	DJIND24077TRLOPENH	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	DE000VF3AOL3	DJIND24078TL OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013231533	DJIND24098TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200					
Certificate	NL0013230899	DJIND24100TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400					
Certificate	NL0013231525	DJIND24108TRLOPENH	EUR	20,8300	20,8300	20,8300			20,8300					
Certificate	DE000VF3AOE8	DJIND24130TL OPENV	EUR	24,1150	24,1150	24,1150			24,1150					
Certificate	NL0013231517	DJIND24138TRLOPENH	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0013285000	DJIND24150TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600					
Certificate	NL0013231509	DJIND24158TRLOPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	DE000VF3AOM1	DJIND24178TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013231491	DJIND24178TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0013231483	DJIND24199TRLOPENH	EUR	20,0300	20,0300	20,0300			20,0300					
Certificate	NL0013288954	DJIND24202BL OPENB	EUR	20,4700	20,4700	20,4700			20,4700					
Certificate	NL0013231475	DJIND24209TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400					
Certificate	NL0013231467	DJIND24239TRLOPENH	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	LU1910400073	DJIND24250TCIOPENS	EUR	18,2300	18,2300	18,2300			18,2300					
Certificate	DE000VF2L7Q5	DJIND24250TL 0619V	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF3OKS8	DJIND24250TL 0919V	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0013231459	DJIND24259TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900					
Certificate	DE000VF2XFE6	DJIND24260TL OPENV	EUR	22,8550	22,8550	22,8550			22,8550					
Certificate	DE000C3R4K0	DJIND24275TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VF3AON9	DJIND24278TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013231442	DJIND24280TRLOPENH	EUR	19,3100	19,3100	19,3100			19,3100					
Certificate	NL0013232853	DJIND24290TL OPENH	EUR	23,3000	23,3000	23,2800	4660,0000	1	23,2800	200				
Certificate	NL0013231434	DJIND24300TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400					
Certificate	NL0013231426	DJIND24310TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500					
Certificate	NL0013231418	DJIND24340TRLOPENH	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0013236243	DJIND24356TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500					
Certificate	NL0013289036	DJIND24360TL OPENB	EUR	20,5600	20,5600	20,5600			20,5600					
Certificate	NL0013231400	DJIND24360TRLOPENH	EUR	18,6000	18,6000	18,6000			18,6000					
Certificate	NL0013234347	DJIND24397TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900					
Certificate	NL0013290281	DJIND24400BL OPENB	EUR	18,7100	18,7100	18,7100			18,7100					
Certificate	NL0013234339	DJIND24417TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000C3R550	DJIND24421TL OPENZ	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	DE000VF3AOF5	DJIND24430TL OPENV	EUR	21,4750	21,4750	21,4750			21,4750					
Certificate	NL0013234321	DJIND24437TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300					
Certificate	DE000VF2MDT2	DJIND24450TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013234313	DJIND24458TRLOPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0013234305	DJIND24468TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700					
Certificate	NL0013234297	DJIND24498TRLOPENH	EUR	17,4000	17,4000	17,4000			17,4000					
Certificate	LU1910400156	DJIND24500TCIOPENS	EUR	16,0000	16,0000	16,0000			16,0000					
Certificate	DE000VF2L751	DJIND24500TL 0619V	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000C3SFX3	DJIND24500TL 0619Z	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000VF3OKT6	DJIND24500TL 0919V	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CP24Q60	DJIND24500TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP680Z6	DJIND24500TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2XFF3	DJIND24510TL OPENV	EUR	20,6450	20,6450	20,6450			20,6450					
Certificate	NL0013234289	DJIND24518TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0013385644	DJIND24520TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600					
Certificate	DE000C3R493	DJIND24521TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0013234271	DJIND24538TRLOPENH	EUR	17,0400	17,0400	17,0400			17,0400					
Certificate	NL0013234263	DJIND24558TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0013289044	DJIND24560TL OPENB	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0013234255	DJIND24569TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700					
Certificate	DE000VF3AOP4	DJIND24578TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013384035	DJIND24580TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700					
Certificate	NL0013234248	DJIND24599TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0013234230	DJIND24619TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0013291685	DJIND24620BL OPENB	EUR	16,7600	16,7600	16,7600			16,7600					
Certificate	DE000VF3AOG3	DJIND24630TL OPENV	EUR	19,7250	19,7250	19,7250			19,7250					
Certificate	NL0012927867	DJIND24640TL OPENH	EUR											
Certificate	NL0013235310	DJIND24643TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013385362	DJIND24670TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900					
Certificate	NL0013235732	DJIND24681TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700					
Certificate	NL0013235724	DJIND24701TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100					
Certificate	DE000VF2MA28	DJIND24718TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	NL0013235716	DJIND24722TRLOPENH	EUR	16,0000	16,0000	15,2700	3316,7200	4	15,4300	212				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290737	DJIND24740TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200					
Certificate	NL0013235708	DJIND24742TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500					
Certificate	LU1910629069	DJIND24750TCIOPENS	EUR	14,0700	14,0700	14,0700			14,0700					
Certificate	DE000VF2XPF2	DJIND24750TL 0619V	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF30KU4	DJIND24750TL 0919V	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0013235690	DJIND24752TRLOPENH	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	DE000VF2XFG1	DJIND24760TL OPENV	EUR	18,4450	18,4450	18,4450			18,4450					
Certificate	DE000CJ3SFU9	DJIND24768TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013235682	DJIND24782TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0013235674	DJIND24802TRLOPENH	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	NL0013294762	DJIND24817BL OPENB	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0013235666	DJIND24823TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0013239221	DJIND24853TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013245772	DJIND24860TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500					
Certificate	NL0013236235	DJIND24860TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0013383805	DJIND24885TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	DE000VF3A433	DJIND24887TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013236227	DJIND24900TRLOPENH	EUR	13,8500	13,8500	13,8500			13,8500					
Certificate	NL0013236219	DJIND24921TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000VF3A0H1	DJIND24930TL OPENV	EUR	17,0850	17,0850	17,0850			17,0850					
Certificate	NL0013236201	DJIND24941TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000					
Certificate	NL0013291305	DJIND24960TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0013245764	DJIND24960TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0013236193	DJIND24961TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200					
Certificate	NL0013236185	DJIND24971TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	DE000VF2XSC3	DJIND24972TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0013382393	DJIND24989TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	LU1910629143	DJIND25000TCIOPENS	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	DE000VF2XSL4	DJIND25000TL 0619V	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VF30KV2	DJIND25000TL 0919V	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CP68107	DJIND25000TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CP683J4	DJIND25000TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013236177	DJIND25001TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	DE000VF2XLE4	DJIND25010TL OPENV	EUR	16,1950	16,1950	16,1950			16,1950					
Certificate	NL0013295579	DJIND25015BL OPENB	EUR	13,2300	13,2300	13,2300			13,2300					
Certificate	NL0013238728	DJIND25018TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	DE000CU18WY1	DJIND25020TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0013238710	DJIND25038TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	NL0013238702	DJIND25059TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0013238694	DJIND25069TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VF3A0Q2	DJIND25078TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013383797	DJIND25085TRLOPENH	EUR	12,3100	12,3100	12,1600	170,8400	2	12,2300	14				
Certificate	NL0013238686	DJIND25099TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	NL0013238272	DJIND25100TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	NL0013238678	DJIND25119TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0013238660	DJIND25139TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	DE000VF3RA71	DJIND25150TL OPENV	EUR	15,2650	15,2650	15,2650			15,2650					
Certificate	NL0013295165	DJIND25160TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	NL0013240773	DJIND25175TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	DE000VF3RBB1	DJIND25188TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	NL0013382385	DJIND25189TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100					
Certificate	NL0013239213	DJIND25196TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400					
Certificate	NL0013295587	DJIND25216BL OPENB	EUR	11,5300	11,8200	11,2900	3489,5000	6	11,4400	300				
Certificate	NL0013239205	DJIND25216TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0013239197	DJIND25236TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VF3REY7	DJIND25250TL 0619V	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VF30KW0	DJIND25250TL 0919V	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000VF3RA97	DJIND25250TL OPENV	EUR	14,3850	14,3850	14,3850			14,3850					
Certificate	NL0013239189	DJIND25256TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CU1CD19	DJIND25258TL OPENZ	EUR	1,1200	1,1200	1,0850	26880,0000	1	1,0850	24000				
Certificate	NL0013245756	DJIND25260TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0013239171	DJIND25266TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200					
Certificate	NL0013383789	DJIND25286TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	DE000VF3RE36	DJIND25301TL OPENV	EUR	0,9750	0,9750	0,9750			0,9750					
Certificate	NL0013383771	DJIND25326TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013383763	DJIND25346TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	NL0013368418	DJIND25350TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800					
Certificate	DE000VF3RBF2	DJIND25350TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	NL0013245749	DJIND25360TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600					
Certificate	NL0013384779	DJIND25374TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	NL0013382377	DJIND25390TRLOPENH	EUR	9,5600	9,5600	9,5500	2868,0000	1	9,5500	300				
Certificate	NL0013373129	DJIND25413BL OPENB	EUR	9,6000	10,2000	9,5500	6715,7000	9	9,6900	694				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013392376	DJIND25419TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013389281	DJIND25420TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400					
Certificate	DE000VF30LD8	DJIND25438TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013392368	DJIND25439TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0013392350	DJIND25449TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CU1B140	DJIND25471TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013392343	DJIND25479TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	NL0013392335	DJIND25499TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000VF30K91	DJIND25500TL 0619V	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CU1CE59	DJIND25500TL 0619Z	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF30KX8	DJIND25500TL 0919V	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CP68LC9	DJIND25500TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68LQ9	DJIND25500TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013391378	DJIND25500TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	DE000VF30LA4	DJIND25500TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	DE000CU1CE00	DJIND25504TL OPENZ	EUR	0,8800	0,9000	0,8600	2016,8800	4	0,8650	2308				
Certificate	NL0013372873	DJIND25510TL OPENB	EUR	10,8000	10,8000	10,3700	21380,0000	3	10,3700	2000				
Certificate	NL0013392327	DJIND25519TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	DE000VF30LE6	DJIND25538TL OPENV	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013392319	DJIND25539TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013392301	DJIND25549TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0013392293	DJIND25579TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0013392285	DJIND25599TRLOPENH	EUR	7,7000	7,7000	7,7000	770,0000	1	7,7000	100				
Certificate	NL0013391360	DJIND25600TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	DE000VF30LB2	DJIND25600TL OPENV	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0013392277	DJIND25619TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF30L90	DJIND25638TL OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013392269	DJIND25639TRLOPENH	EUR	7,3700	7,4600	7,2300	7338,5000	4	7,3500	1000				
Certificate	NL0013392251	DJIND25649TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0013392244	DJIND25679TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013392236	DJIND25699TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0013393135	DJIND25700TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700					
Certificate	DE000VF30LC0	DJIND25700TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	NL0013392228	DJIND25719TRLOPENH	EUR	6,6900	6,6900	6,6300	2007,0000	1	6,6300	300				
Certificate	NL0013393127	DJIND25800TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VF30L82	DJIND25800TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0013385636	DJIND25800TS OPENH	EUR											
Certificate	NL0013393119	DJIND25900TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0013385628	DJIND25900TS OPENH	EUR											
Certificate	DE000VF32802	DJIND25970TS OPENV	EUR											
Certificate	NL0013385354	DJIND26018TRSOPEH	EUR											
Certificate	NL0013370174	DJIND26030TS OPENB	EUR											
Certificate	NL0013385347	DJIND26038TRSOPEH	EUR											
Certificate	NL0013385339	DJIND26048TRSOPEH	EUR											
Certificate	DE000VF3RH17	DJIND26070TS OPENV	EUR											
Certificate	NL0013385321	DJIND26078TRSOPEH	EUR											
Certificate	NL0013243314	DJIND26111TRSOPEH	EUR											
Certificate	NL0013243306	DJIND26121TRSOPEH	EUR											
Certificate	DE000VF3A631	DJIND26131TS OPENV	EUR											
Certificate	NL0013243298	DJIND26151TRSOPEH	EUR											
Certificate	NL0013243124	DJIND26170TRSOPEH	EUR											
Certificate	NL0013085756	DJIND26188TRSOPEH	EUR											
Certificate	NL0013080476	DJIND26188TRSOPEH	EUR											
Certificate	NL0013086473	DJIND26189TRSOPEH	EUR											
Certificate	NL0013245723	DJIND26200TS OPENH	EUR											
Certificate	DE000VF3A557	DJIND26200TS OPENV	EUR											
Certificate	NL0013243280	DJIND26211TRSOPEH	EUR											
Certificate	NL0013244148	DJIND26211TRSOPEH	EUR											
Certificate	NL0013187222	DJIND26211TRSOPEH	EUR											
Certificate	NL0013080468	DJIND26217TRSOPEH	EUR											
Certificate	NL0013009475	DJIND26230TS OPENB	EUR											
Certificate	NL0013389588	DJIND26232TRSOPEH	EUR											
Certificate	NL0013080450	DJIND26247TRSOPEH	EUR											
Certificate	DE000CJ3N4U3	DJIND26249TS OPENZ	EUR											
Certificate	DE000VF1RMA4	DJIND26250TS 0619V	EUR											
Certificate	NL0013084338	DJIND26275TRSOPEH	EUR											
Certificate	NL0013080443	DJIND26277TRSOPEH	EUR											
Certificate	DE000VF2MDS4	DJIND26284TS OPENV	EUR											
Certificate	NL0013080435	DJIND26295TRSOPEH	EUR											
Certificate	NL0013186505	DJIND26297TRSOPEH	EUR											
Certificate	NL0013365562	DJIND26309BS OPENB	EUR											
Certificate	NL0013133259	DJIND26319TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3N6Q6	DJIND26320TS OPENZ	EUR											
Certificate	NL0013080427	DJIND26325TRSOPENH	EUR											
Certificate	NL0013238652	DJIND26343TRSOPENH	EUR											
Certificate	NL0013084874	DJIND26350TS OPENH	EUR											
Certificate	NL0013080419	DJIND26355TRSOPENH	EUR											
Certificate	DE000VF2XE05	DJIND26360TS OPENV	EUR											
Certificate	NL0013241748	DJIND26384TRSOPENH	EUR											
Certificate	NL0013080401	DJIND26385TRSOPENH	EUR											
Certificate	NL0013236151	DJIND26407TRSOPENH	EUR											
Certificate	NL0013080393	DJIND26415TRSOPENH	EUR											
Certificate	NL0013131360	DJIND26419TRSOPENH	EUR	0,7600	0,7600	0,7600	152,0000	1	0,7600	200				
Certificate	DE000VF3AZX0	DJIND26420TS OPENV	EUR											
Certificate	DE000VF3A0T6	DJIND26437TS OPENV	EUR											
Certificate	NL0013080385	DJIND26445TRSOPENH	EUR											
Certificate	NL0013086036	DJIND26450TS OPENH	EUR											
Certificate	NL0013080377	DJIND26475TRSOPENH	EUR											
Certificate	NL0013244130	DJIND26499TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013243272	DJIND26499TRSOPENH	EUR	0,8200	1,2600	0,8200	164,0000	1	1,2600	200				
Certificate	DE000VF1RNX4	DJIND26500TS 0619V	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	NL0013084320	DJIND26502TRSOPENH	EUR											
Certificate	NL0013008519	DJIND26509BS OPENB	EUR	1,3000	1,4100	0,6900	2889,2500	4	1,4100	2305				
Certificate	NL0013084312	DJIND26542TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VF3AZK7	DJIND26545TS OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	NL0013236144	DJIND26547TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0012905319	DJIND26563TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012905301	DJIND26573TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0012901334	DJIND26583TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0013245715	DJIND26590TS OPENH	EUR	5,8800	6,6000	5,8800	1888,0000	3	6,4300	300				
Certificate	NL0012545990	DJIND26603TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VF2XE21	DJIND26610TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	NL0013133242	DJIND26618TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013362817	DJIND26630TS OPENB	EUR	4,2500	4,9900	4,2500	5148,0000	2	4,3200	1200				
Certificate	NL0012892616	DJIND26647TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012904692	DJIND26672TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0012554877	DJIND26690TS OPENH	EUR	7,3100	7,3600	7,3100	10160,9000	1	7,3600	1390				
Certificate	NL0012895320	DJIND26694TRSOPENH	EUR	2,7900	2,9000	2,7900	418,5000	1	2,9000	150				
Certificate	NL0012992218	DJIND26708BS OPENB	EUR	3,3400	3,4500	2,8700	31393,1700	15	3,3000	10139				
Certificate	NL0012561252	DJIND26714TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VF3AZY8	DJIND26720TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	DE000CU1B330	DJIND26740TS OPENZ	EUR											
Certificate	NL0012904320	DJIND26741TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	LU1876843662	DJIND26750TPIOPENS	EUR											
Certificate	DE000VF16GJ4	DJIND26750TS 0619V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	DE000VF30KY6	DJIND26750TS 0919V	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0013240443	DJIND26763TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012901243	DJIND26772TRSOPENH	EUR	3,5100	3,5400	3,1000	3653,6800	2	3,5400	1122				
Certificate	NL0013245707	DJIND26790TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012904312	DJIND26801TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013244833	DJIND26809TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013372907	DJIND26820TS OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012561187	DJIND26823TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0013132707	DJIND26826TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000VF3AZL5	DJIND26845TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012904304	DJIND26851TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF2XE47	DJIND26860TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012901862	DJIND26873TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013241136	DJIND26879TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012554869	DJIND26890TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012904296	DJIND26901TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013362783	DJIND26916BS OPENB	EUR	5,1500	5,3100	4,4700	133506,6000	140	5,1600	26807				
Certificate	NL0013383755	DJIND26920TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VF3AZZ5	DJIND26920TS OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0012901854	DJIND26923TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013132699	DJIND26926TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000VF3AZM3	DJIND26945TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012904288	DJIND26950TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012901847	DJIND26973TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	NL0013241128	DJIND26979TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013382492	DJIND26990TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CU1B777	DJIND26990TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0012181374	DJIND26999TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900					

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	DE000VF16IU5	DJIND27000TS 0619V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CJ3SA07	DJIND27000TS 0619Z	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	DE000VF30K00	DJIND27000TS 0919V	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000CP06VA2	DJIND27000TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000CP06396	DJIND27000TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013383748	DJIND27020TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0012901839	DJIND27022TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013132681	DJIND27025TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012901821	DJIND27042TRSOPENH	EUR	6,0200	6,0200	5,8700	6020,0000	2	5,8700	1000				
Certificate	DE000VF3AZN1	DJIND27045TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	NL0012676803	DJIND27060TS OPENB	EUR	13,0100	13,2700	13,0100	3676,8000	3	13,1700	280				
Certificate	NL0013240435	DJIND27063TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012901813	DJIND27072TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012554851	DJIND27090TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012545917	DJIND27096TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0013239593	DJIND27100TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013000243	DJIND27107BS OPENB	EUR	6,8800	6,9800	6,2300	11803,0000	8	6,8700	1800				
Certificate	DE000VF2XE70	DJIND27110TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	NL0013382351	DJIND27120TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0012901805	DJIND27122TRSOPENH	EUR	6,5500	6,7200	5,9600	678,3300	14	6,5700	107				
Certificate	NL0013132673	DJIND27125TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012904270	DJIND27150TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013242084	DJIND27180TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012892566	DJIND27184TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	LU1817097238	DJIND27190TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0013393101	DJIND27190TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013391089	DJIND27200TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0012904684	DJIND27210TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	DE000VF3AZ06	DJIND27220TS OPENV	EUR	11,8150	11,8150	11,8150			11,8150					
Certificate	NL0012904262	DJIND27229TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1BZ55	DJIND27245TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	LU1876843746	DJIND27250TPIOPENS	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	LU1910398319	DJIND27250TPIOPENS	EUR	6,3700	6,3700	6,3700			6,3700					
Certificate	DE000VF16LQ9	DJIND27250TS 0619V	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF30K18	DJIND27250TS 0919V	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012904676	DJIND27260TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0012901797	DJIND27281TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0012554844	DJIND27290TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100					
Certificate	NL0013001019	DJIND27309BS OPENB	EUR	8,6800	8,8000	8,0500	112680,7500	102	8,6600	13073				
Certificate	NL0012904668	DJIND27310TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0013240732	DJIND27311TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	NL0012904254	DJIND27329TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CE6F397	DJIND27340TS OPENZ	EUR	11,3200	11,3200	11,3200			11,3200					
Certificate	DE000VF3AZP6	DJIND27345TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012904650	DJIND27360TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000VF2XE96	DJIND27360TS OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	NL0012892558	DJIND27383TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013393093	DJIND27390TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700					
Certificate	NL0012906309	DJIND27411TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300					
Certificate	DE000VF3AZ14	DJIND27420TS OPENV	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013396799	DJIND27435TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012904247	DJIND27449TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0012907307	DJIND27472TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0013394349	DJIND27480TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	NL0012554836	DJIND27490TS OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	DE000CU1CE18	DJIND27495TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	DE000VF2L739	DJIND27500TS 0619V	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000VF30K26	DJIND27500TS 0919V	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	DE000CP233P5	DJIND27500TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP23RP3	DJIND27500TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000VF2XQK0	DJIND27508TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0012906291	DJIND27511TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0013078124	DJIND27533TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012907299	DJIND27571TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000VF2XLD6	DJIND27610TS OPENV	EUR	15,1750	15,1750	15,1750			15,1750					
Certificate	NL0012892533	DJIND27632TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000VF3AZQ4	DJIND27645TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012554828	DJIND27690TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600					
Certificate	NL0012907281	DJIND27701TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700					
Certificate	DE000VF3AZ22	DJIND27720TS OPENV	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	DE000CU1CGV8	DJIND27746TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2M8B4	DJIND27750TS 0619V	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VF30K34	DJIND27750TS 0919V	EUR	1,1900	1,1950	1,1850	119,0000	1	1,1950	100				
Certificate	NL0013236755	DJIND27767TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0012901789	DJIND27779TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	DE000VF3AZ30	DJIND27820TS OPENV	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	NL0013238165	DJIND27856TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300					
Certificate	NL0013084304	DJIND27868TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012554810	DJIND27890TS OPENV	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	NL0013084296	DJIND27917TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800					
Certificate	DE000VF3AZ48	DJIND27920TS OPENV	EUR	18,1850	18,1850	18,1850			18,1850					
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	DE000VF3AZR2	DJIND27945TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	NL0013084288	DJIND27967TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012901771	DJIND27979TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	LU1817097311	DJIND27990TPIOPENS	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	LU1876843829	DJIND28000TPIOPENS	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000VF2XL55	DJIND28000TS 0619V	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000CJ3R8E4	DJIND28000TS 0619Z	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF30K42	DJIND28000TS 0919V	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CQ58P36	DJIND28000TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CV4YX30	DJIND28034TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0013385313	DJIND28036TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013389091	DJIND28037TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000VF3AZS0	DJIND28045TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0013387996	DJIND28051TRSOPENH	EUR											
Certificate	NL0012676811	DJIND28060TS OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0012910137	DJIND28075TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	DE000VF2XP28	DJIND28080TS OPENV	EUR	19,4450	19,4450	19,4450			19,4450					
Certificate	NL0013245327	DJIND28089TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	NL0012554802	DJIND28090TS OPENV	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0013148737	DJIND28100BOC1219B	EUR	240,3000	240,5000	240,3000			240,5000					
Certificate	NL0012901763	DJIND28128TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	NL0013133234	DJIND28174TRSOPENH	EUR	15,8500	15,8500	15,8500			15,8500					
Certificate	DE000VF3AZ55	DJIND28220TS OPENV	EUR	20,9150	20,9150	20,9150			20,9150					
Certificate	NL0013133226	DJIND28224TRSOPENH	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0013132020	DJIND28230TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	DE000VF2XQY1	DJIND28250TS 0619V	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000VF30K59	DJIND28250TS 0919V	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VF3AXH8	DJIND28252TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0013132012	DJIND28280TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900					
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	DE000VF3AZ63	DJIND28320TS OPENV	EUR	21,8250	21,8250	21,8250			21,8250					
Certificate	NL0012901755	DJIND28327TRSOPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	DE000CJ1B413	DJIND28340TS OPENZ	EUR	20,3500	20,3500	20,3500			20,3500					
Certificate	DE000VF3AZT8	DJIND28345TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013132665	DJIND28382TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800					
Certificate	NL0013382484	DJIND28390TS OPENV	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000VF3AZ71	DJIND28420TS OPENV	EUR	22,7350	22,7350	22,7350			22,7350					
Certificate	NL0013132004	DJIND28430TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100					
Certificate	DE000VF3AZU6	DJIND28445TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0012901748	DJIND28477TRSOPENH	EUR	18,5100	18,5100	18,5100			18,5100					
Certificate	LU1840349135	DJIND28480TPIOPENS	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	LU1876969848	DJIND28500TPIOPENS	EUR	15,9700	15,9700	15,9700			15,9700					
Certificate	DE000VF3AWE7	DJIND28500TS 0619V	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VF30K67	DJIND28500TS 0919V	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68594	DJIND28500TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CP684I2	DJIND28500TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000VF3AZ89	DJIND28520TS OPENV	EUR	23,6450	23,6450	23,6450			23,6450					
Certificate	NL0012892509	DJIND28528TRSOPENH	EUR	18,9700	18,9700	18,9700			18,9700					
Certificate	DE000CJ1B785	DJIND28534TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VF3AZV4	DJIND28545TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013241110	DJIND28588TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000					
Certificate	NL0013394661	DJIND28600TS OPENV	EUR	24,6800	24,6800	24,6800			24,6800					
Certificate	NL0012550297	DJIND28611TRSOPENH	EUR	19,7000	19,7000	19,7000			19,7000					
Certificate	DE000VF3AZ97	DJIND28620TS OPENV	EUR	24,5550	24,5550	24,5550			24,5550					
Certificate	DE000VF3AZW2	DJIND28645TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012901730	DJIND28676TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000VF3A0A6	DJIND28720TS OPENV	EUR	25,4650	25,4650	25,4650			25,4650					
Certificate	NL0013392210	DJIND28739TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400					

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	NL0012903785	DJIND28740TS OPENH	EUR	25,9500	25,9500	25,9500			25,9500					
Certificate	LU1876969921	DJIND28750TPIOPENS	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0013394331	DJIND28750TRSOPENH	EUR	20,9300	20,9300	20,9300			20,9300					
Certificate	DE000VF30K75	DJIND28750TS 0919V	EUR	2,0650	2,0650	2,0650			2,0650					
Certificate	NL0012901722	DJIND28825TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900					
Certificate	DE000VF3A3D4	DJIND28837TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VF3A3F9	DJIND28910TS OPENV	EUR	27,1850	27,1850	27,1850			27,1850					
Certificate	DE000VF3A3E2	DJIND28937TS OPENV	EUR	2,1800	2,2250	2,1800	156,9600	1	2,2250	72				
Certificate	LU1876970002	DJIND29000TPIOPENS	EUR	20,3700	20,3700	20,3700			20,3700					
Certificate	DE000VF30K83	DJIND29000TS 0919V	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CP06MQ7	DJIND29000TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000VF3A3G7	DJIND29010TS OPENV	EUR	28,0950	28,0950	28,0950			28,0950					
Certificate	NL0013124605	DJIND29030TRSOPENH	EUR	23,4000	23,4000	23,4000			23,4000					
Certificate	NL0013232416	DJIND29033TRSOPENH	EUR	23,4300	23,4300	23,4300			23,4300					
Certificate	NL0013231103	DJIND29038TRSOPENH	EUR	23,4700	23,4700	23,4700			23,4700					
Certificate	DE000VF3A3N3	DJIND29038TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012560346	DJIND29084TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000VF30L66	DJIND29090TS OPENV	EUR	29,0750	29,0750	29,0750			29,0750					
Certificate	DE000VF30KL3	DJIND29119TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012196497	DJIND29155TRSOPENH	EUR	24,5000	24,5000	24,5000			24,5000					
Certificate	DE000VF30L74	DJIND29190TS OPENV	EUR	29,9850	29,9850	29,9850			29,9850					
Certificate	LU1876970184	DJIND29250TPIOPENS	EUR	22,5700	22,5700	22,5700			22,5700					
Certificate	DE000VF30N49	DJIND29250TS 0919V	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012197602	DJIND29256TRSOPENH	EUR	25,4000	25,4000	25,4000			25,4000					
Certificate	NL0012554794	DJIND29290TS OPENH	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	DE000CV42C91	DJIND29317TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CU18X32	DJIND29380TS OPENZ	EUR	29,6600	29,6600	29,6600			29,6600					
Certificate	LU1876970267	DJIND29500TPIOPENS	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0012197578	DJIND29548TRSOPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	LU1876970341	DJIND29750TPIOPENS	EUR	26,9700	26,9700	26,9700			26,9700					
Certificate	NL0013188964	DJIND29758TRSOPENH	EUR	29,8900	29,8900	29,8900			29,8900					
Certificate	NL0012905962	DJIND29782TRSOPENH	EUR	30,1000	30,1000	30,1000			30,1000					
Certificate	LU1910398582	DJIND30000TPIOPENS	EUR	30,6400	30,6400	30,6400			30,6400					
Certificate	LU1876970697	DJIND30000TPIOPENS	EUR	29,1800	29,1800	29,1800			29,1800					
Certificate	NL0012895304	DJIND30000TRSOPENH	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	DE000CJ35A15	DJIND30000TS 0619Z	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CP063A8	DJIND30000TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CQ58UD6	DJIND30000TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CP24KS0	DJIND30000TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012676829	DJIND30060TS OPENB	EUR	40,7600	40,7600	40,7600			40,7600					
Certificate	NL0012677389	DJIND30135BS OPENB	EUR	33,8600	33,8600	33,8600			33,8600					
Certificate	LU1910398749	DJIND30250TPIOPENS	EUR	32,8500	32,8500	32,8500			32,8500					
Certificate	NL0013236136	DJIND30263TRSOPENH	EUR	34,3800	34,3800	34,3800			34,3800					
Certificate	NL0013131352	DJIND30268TRSOPENH	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0012314173	DJIND30276TRSOPENH	EUR	34,4900	34,4900	34,4900			34,4900					
Certificate	NL0012905954	DJIND30480TRSOPENH	EUR	36,3200	36,3200	36,3200			36,3200					
Certificate	NL0012554786	DJIND30490TS OPENH	EUR	41,9300	41,9300	41,9300			41,9300					
Certificate	DE000CV42PW1	DJIND30615TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0013242407	DJIND30738TRSOPENH	EUR	38,6100	38,6100	38,6100			38,6100					
Certificate	NL0012901714	DJIND30768TRSOPENH	EUR	38,8700	38,8700	38,8700			38,8700					
Certificate	NL0013383730	DJIND30979TRSOPENH	EUR	40,7600	40,7600	40,7600			40,7600					
Certificate	DE000CP061L9	DJIND31000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000CP063B6	DJIND31000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CP688T2	DJIND31000TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	DE000CY52S39	DJIND31000TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CP68A24	DJIND31000TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	NL0012901706	DJIND31017TRSOPENH	EUR	41,0900	41,0900	41,0900			41,0900					
Certificate	NL0012905947	DJIND31227TRSOPENH	EUR	42,9800	42,9800	42,9800			42,9800					
Certificate	DE000CV42LB4	DJIND31410TS OPENZ	EUR	47,9850	47,9850	47,9850			47,9850					
Certificate	NL0012907273	DJIND31537TRSOPENH	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	DE000CJ3NQ05	DJIND31629TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950					
Certificate	NL0012554778	DJIND31690TS OPENH	EUR	52,8500	52,8500	52,8500			52,8500					
Certificate	DE000CJ3R8F1	DJIND32000TS 0619Z	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	DE000CP06P97	DJIND32000TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	NL0012849806	DJIND32688TRSOPENH	EUR	56,0000	56,0000	56,0000			56,0000					
Certificate	NL0012903777	DJIND33340TS OPENH	EUR	67,8800	67,8800	67,8800			67,8800					
Certificate	DE000CV87NJ8	DJIND33440TS OPENZ	EUR	66,3000	66,3000	66,3000			66,3000					
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CE26	DJIND33628TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CJ35Q33	DJIND34000TS 0619Z	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000CJ3NRY7	DJIND35460TS OPENZ	EUR	84,5300	84,5300	84,5300			84,5300					
Certificate	NL0012905939	DJIND36060TRSOPENH	EUR	86,0700	86,0700	86,0700			86,0700					
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,5000	30,5000	30,5000			30,5000					
Certificate	DE000CU1B522	DJINS191.1TL OPENZ	EUR	11,0500	11,0900	11,0500			11,0900					
Certificate	DE000CJ3RUX4	DJINS255.6TL OPENZ	EUR	4,6100	4,6550	4,6100			4,6550					
Certificate	DE000CJ3ST48	DJINS275.4TL OPENZ	EUR	2,6300	2,6750	2,6300			2,6750					
Certificate	DE000CU1BX51	DJINS349.3TS OPENZ	EUR	4,8700	4,8700	4,8250			4,8250					
Certificate	DE000CJ3PG53	DJMAT340.1TL OPENZ	EUR	10,9800	11,1800	10,9800			11,1800					
Certificate	DE000CJ3RW77	DJMAT370.1TL OPENZ	EUR	7,9900	8,1800	7,9900			8,1800					
Certificate	DE000CJ3SP70	DJMAT400.1TL OPENZ	EUR	4,9900	5,1800	4,9900			5,1800					
Certificate	DE000CU1BXQ5	DJMAT524.5TS OPENZ	EUR	7,6200	7,6200	7,4300			7,4300					
Certificate	DE000CU1CMD4	DJMED 274TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CU1CBW7	DJMED 209.TL OPENZ	EUR	8,0200	8,1200	8,0200			8,1200					
Certificate	DE000CJ3RLK0	DJMED253.8TL OPENZ	EUR	3,5500	3,6550	3,5500			3,6550					
Certificate	DE000CE6CES8	DJMED315.3TS OPENZ	EUR	2,7100	2,7100	2,6050			2,6050					
Certificate	DE000CU1BXR3	DJMED360.1TS OPENZ	EUR	7,1900	7,1900	7,0800			7,0800					
Certificate	DE0006075328	DJOIL PI OPENN	EUR	36,2900	36,2900	36,2900			36,2900					
Certificate	NL0006470858	DJOIL 88TL OPENB	EUR	26,2850	26,2850	26,2850			26,2850					
Certificate	NL0006468845	DJOIL 122TL OPENB	EUR	23,0150	23,0150	23,0150			23,0150					
Certificate	NL0011655881	DJOIL 210TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012034649	DJOIL 252TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013278344	DJOIL 292TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012791180	DJOIL 360TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	DE000CU1CJ62	DJRES 471TL OPENZ	EUR	2,5650	2,8600	2,5650			2,8600					
Certificate	DE000CD63M86	DJRES 317.TL OPENZ	EUR	17,8500	18,1600	17,8500			18,1600					
Certificate	DE000CJ3SP52	DJRES 431.TL OPENZ	EUR	6,4800	6,7900	6,4800			6,7900					
Certificate	DE000CU1B116	DJRES 610.TS OPENZ	EUR	11,6200	11,6200	11,3200			11,3200					
Certificate	DE000CN6KE00	DJRES223.7TL OPENZ	EUR	27,1750	27,4800	27,1750			27,4800					
Certificate	DE000CD627T4	DJRES267.1TL OPENZ	EUR	22,8300	23,1400	22,8300			23,1400					
Certificate	DE000CE6E8T5	DJRES366.6TL OPENZ	EUR	12,9050	13,2000	12,9050			13,2000					
Certificate	DE000CJ3RW69	DJRES396.3TL OPENZ	EUR	9,9300	10,2300	9,9300			10,2300					
Certificate	DE000CE6F454	DJRES540.1TS OPENZ	EUR	4,6850	4,6850	4,3800			4,3800					
Certificate	NL0012492102	DJRET 207TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	NL0011271382	DJRET 248TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0013290760	DJRET 289TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011089198	DJRET 344TS OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CJ3Q8V9	DJRET181.1TL OPENZ	EUR	15,1700	15,1700	15,1400			15,1400					
Certificate	DE000CU1B504	DJRET231.2TL OPENZ	EUR	10,1600	10,1600	10,1200			10,1200					
Certificate	DE000CJ3RW85	DJRET276.8TL OPENZ	EUR	5,6100	5,6100	5,5800			5,5800					
Certificate	DE000CJ3ST55	DJRET301.7TL OPENZ	EUR	3,1450	3,1450	3,1100			3,1100					
Certificate	DE000CU1B8Q5	DJRET399.7TS OPENZ	EUR	6,8000	6,8400	6,8000			6,8400					
Certificate	DE0006075385	DJTCH PI OPENN	EUR	43,2700	43,2700	43,2700			43,2700					
Certificate	NL0013156813	DJTCH 268TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800					
Certificate	NL0011907142	DJTCH 308TL OPENB	EUR	17,9800	17,9800	17,9800			17,9800					
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800					
Certificate	NL0013285059	DJTCH 392TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0013368442	DJTCH 432TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012996326	DJTCH 468TS OPENB	EUR											
Certificate	NL0012971154	DJTCH 508TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	DE000CJ3RY91	DJTCH 394.TL OPENZ	EUR	7,9000	7,9000	7,8900			7,8900					
Certificate	DE000CN6G8D8	DJTCH314.2TL OPENZ	EUR	15,8700	15,8700	15,8600			15,8600					
Certificate	DE000CE6C543	DJTCH364.2TL OPENZ	EUR	10,8700	10,8700	10,8600			10,8600					
Certificate	DE000CU1BZF3	DJTCH429.2TL OPENZ	EUR	4,4200	4,4200	4,4100			4,4100					
Certificate	DE000CU1B8R3	DJTCH559.3TS OPENZ	EUR	8,8100	8,8200	8,8100			8,8200					
Certificate	DE0006075393	DJTLC PI OPENN	EUR	24,1700	24,1700	24,1700			24,1700					
Certificate	DE000CJ3NNQ2	DJTLC160.9TL OPENZ	EUR	9,1800	9,1800	8,9200			8,9200					
Certificate	DE000CU1B512	DJTLC214.4TL OPENZ	EUR	3,8400	3,8400	3,5850			3,5850					
Certificate	DE000CU1BZG1	DJTLC234.5TL OPENZ	EUR	1,8300	1,8300	1,5850			1,5850					
Certificate	DE000CV500C7	DJTLC272.7TS OPENZ	EUR	2,0900	2,3450	2,0900			2,3450					
Certificate	DE000CU1B520	DJTLC312.9TS OPENZ	EUR	6,1100	6,3600	6,1100			6,3600					
Certificate	DE0006075401	DJUTI PI OPENN	EUR	31,5700	31,5700	31,5700			31,5700					
Certificate	NL0013007784	DJUTI 153TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	NL0010516134	DJUTI 192TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700					
Certificate	NL0012099121	DJUTI 235TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0013280787	DJUTI 276TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0013368525	DJUTI 334TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	DE000CV8A4R4	DLGS 12.45TL OPENZ	EUR	3,4650	3,4800	3,4650			3,4800					
Certificate	DE000CV8A7S5	DLGS 14.48TL OPENZ	EUR	3,0650	3,0700	3,0650			3,0700					
Certificate	DE000CJ3N450	DLGS 17.48TL OPENZ	EUR	2,4650	2,4700	2,4650			2,4700					
Certificate	DE000CJ3RKN6	DLGS 19.46TL OPENZ	EUR	2,0650	2,0800	2,0650			2,0800					

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	DE000CJ3RTZ1	DLGS 21.46TL OPENZ	EUR	1,6650	1,6800	1,6650			1,6800					
Certificate	DE000CJ3R2N8	DLGS 23.46TL OPENZ	EUR	1,2750	1,2800	1,2750			1,2800					
Certificate	DE000CJ1B2V8	DLGS 25.95TL OPENZ	EUR	0,7400	0,8000	0,7400	47400,0000	6	0,8000	60000				
Certificate	NL00006317588	dMIAX PI OPENN	EUR	22,1700	22,2000	22,1700			22,2000					
Certificate	DE00005437438	DOWJO PI OPENN	EUR	234,8200	234,8200	234,8200			234,8200					
Certificate	DE000CJ3R2M0	DPOST 24.6TL OPENZ	EUR	5,3900	5,4000	5,3900			5,4000					
Certificate	NL0011225339	DPOST16.77TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000CJ3Q1V4	DPOST17.07TL OPENZ	EUR	12,9100	12,9200	12,9100			12,9200					
Certificate	NL0011721063	DPOST19.91TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000CN6KHC7	DPOST21.61TL OPENZ	EUR	8,3700	8,3800	8,3700			8,3800					
Certificate	DE000CJ1B2P2	DPOST27.59TL OPENZ	EUR	2,4350	2,4450	2,4350			2,4450					
Certificate	NL0012861264	DPOST33.87TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0012545552	DPOST43.46TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	NL0013110463	DSM LEVOPENZ	EUR	123,0700	130,3900	123,0700			130,3900					
Certificate	NL00009459874	DSM 20TL OPENB	EUR	82,8600	82,8600	82,8600			82,8600					
Certificate	NL0010175147	DSM 30TL OPENB	EUR	73,5500	73,5500	73,5500			73,5500					
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	57,1600	57,1600	57,1600			57,1600					
Certificate	NL0011906433	DSM 49TL OPENB	EUR	55,8200	55,8200	55,8200			55,8200					
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	53,9500	53,9500	53,9500			53,9500					
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	50,2400	50,2400	50,2400			50,2400					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	48,1900	48,1900	48,1900			48,1900					
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	51,3700	51,3700	51,3700			51,3700					
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	50,6900	50,6900	50,6900			50,6900					
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	47,7500	47,7500	47,7500			47,7500					
Certificate	LU1876931442	DSM 60TCIOPENS	EUR	40,2800	41,2600	40,2800			41,2600					
Certificate	DE000CP06WH5	DSM 60TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP06ZM8	DSM 60TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	43,9000	43,9000	43,9000			43,9000					
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	46,6800	46,6800	46,6800			46,6800					
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	40,6700	40,6700	40,6700			40,6700					
Certificate	DE000CQ5BYY4	DSM 65TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	40,7500	40,7500	40,7500			40,7500					
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	36,7700	37,6700	36,7700	919,2500	1	37,6700	25				
Certificate	DE000CP234N8	DSM 65TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CP24CK4	DSM 70TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CP24JE2	DSM 70TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	DE000CP24R77	DSM 75TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24GW0	DSM 75TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CP689A0	DSM 80TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CP24P53	DSM 80TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SKD5	DSM 84TL OPENZ	EUR	4,2250	4,4900	4,2250	898,0000	1	4,4600	200				
Certificate	DE000CP68248	DSM 85TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000CP24UK6	DSM 85TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013110539	DSM 86BOC0619Z	EUR	85,6000	85,6400	85,6000			85,6400					
Certificate	NL0013110513	DSM 86BOC0619Z	EUR											
Certificate	DE000CP68255	DSM 90TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CP24UL4	DSM 90TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013148802	DSM 91BOC1219B	EUR	89,4700	89,6700	89,4700			89,6700					
Certificate	DE000CP68HB9	DSM 95TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CP68JU8	DSM 95TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012987267	DSM 96BOC0619B	EUR	93,5000	93,9000	93,5000			93,9000					
Certificate	LU1910404067	DSM 100TPIOPENS	EUR											
Certificate	DE000CP68DQ6	DSM 100TS OPENC	EUR											
Certificate	LU1910404141	DSM 104TPIOPENS	EUR	3,7500	3,7500	2,7800			2,7800					
Certificate	DE000CP68263	DSM 105TS OPENC	EUR	0,4400	0,4700	0,3900	444,8000	5	0,4300	1018				
Certificate	DE000CP24UM2	DSM 105TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	LU1910404224	DSM 108TPIOPENS	EUR	7,7100	7,7100	6,7400			6,7400					
Certificate	DE000CP24UN0	DSM 110TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CQ5BE47	DSM 110TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CQ5BFC9	DSM 110TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	DE000CP68271	DSM 110TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000VF30JK7	DSM 114TS OPENV	EUR	13,2150	13,2150	13,2150			13,2150					
Certificate	DE000CP68DR4	DSM 115TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CP68JK6	DSM 115TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000CP68BN7	DSM 120TS OPENC	EUR	2,3700	2,3900	2,3600	1066,5000	1	2,3900	450				
Certificate	DE000CP68AU4	DSM 120TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013247356	DSM 102.TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF30NJ1	DSM 116.TS OPENV	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL00009258938	DSM 17.6TL OPENB	EUR	85,0800	85,0800	85,0800			85,0800					
Certificate	NL0010010534	DSM 23.3TL OPENB	EUR	79,8000	79,8000	79,8000			79,8000					
Certificate	NL0010252292	DSM 33.3TL OPENB	EUR	70,4900	70,4900	70,4900			70,4900					

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	NL0011656830	DSM 41.2TL OPENB	EUR	63,1300	63,1300	63,1300			63,1300					
Certificate	NL0011799317	DSM 43.9TL OPENB	EUR	60,6700	60,6700	60,6700			60,6700					
Certificate	NL0011818463	DSM 46.5TL OPENB	EUR	58,2200	58,2200	58,2200			58,2200					
Certificate	NL0011908629	DSM 51.8TL OPENB	EUR	53,3100	53,3100	53,3100			53,3100					
Certificate	NL0012103824	DSM 54.3TL OPENB	EUR	50,9200	50,9200	50,9200			50,9200					
Certificate	NL0012110787	DSM 56.9TL OPENB	EUR	48,5100	48,5100	48,5100			48,5100					
Certificate	NL0012120679	DSM 59.5TL OPENB	EUR	46,1200	46,1200	46,1200			46,1200					
Certificate	NL0012495899	DSM 64.6TL OPENB	EUR	41,3300	41,3300	41,3300			41,3300					
Certificate	NL0012499008	DSM 67.2TL OPENB	EUR	38,9700	38,9700	38,9700			38,9700					
Certificate	NL0013278567	DSM 71.2TL OPENB	EUR	35,2400	35,2400	35,2400			35,2400					
Certificate	NL0013284144	DSM 73.3TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0013282684	DSM 75.2TL OPENB	EUR	6,1600	6,2900	6,1550	3080,0000	1	6,2900	500				
Certificate	NL0013288335	DSM 79.2TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013236995	DSM 82.3TL OPENH	EUR	2,4200	2,5300	2,4200	968,0000	1	2,5300	400				
Certificate	DE000VF2MDE4	DSM 82.5TL OPENV	EUR	18,6450	18,6450	18,6450			18,6450					
Certificate	NL0013293145	DSM 83.2TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0013294028	DSM 87.2TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013297302	DSM 91.1TL OPENB	EUR	3,3500	3,3500	3,3300	3350,0000	1	3,3300	1000				
Certificate	NL0013371008	DSM 95.1TL OPENB	EUR	2,4500	2,5900	2,4500	12250,0000	1	2,5900	5000				
Certificate	NL0013003239	DSM 98.8BOC0919B	EUR	93,0000	93,5000	93,0000			93,0000					
Certificate	NL0013294655	DSM 101.1BS OPENB	EUR											
Certificate	DE000VAGEF38	DSM 101.3TS OPENV	EUR											
Certificate	NL0013294176	DSM 102.1TS OPENB	EUR	1,8800	1,8800	1,7850	2024,0000	3	1,8100	1100				
Certificate	DE000VAGEF87	DSM 102.3TS OPENV	EUR											
Certificate	NL0013295793	DSM 104.1BS OPENB	EUR	0,6500	0,7100	0,6500	195,0000	1	0,7100	300				
Certificate	DE000VAGTY87	DSM 105.3TS OPENV	EUR	3,5800	3,6800	3,2200	7252,3200	6	3,4750	2128				
Certificate	DE000VF2XPR7	DSM 105.4TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000V44YWS0	DSM 105.4TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0013383110	DSM 106.1TS OPENH	EUR	1,3500	1,3900	1,3500	405,0000	1	1,3900	300				
Certificate	NL0013369184	DSM 107.1BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000VF2XRG6	DSM 107.3TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	DE000VF2XRH4	DSM 108.3TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	DE000CV88WR0	DSM 108.7TS OPENZ	EUR	1,7750	1,7750	1,5100	151,0000	1	1,5400	100				
Certificate	DE000VF2XRJ0	DSM 109.3TS OPENV	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	NL0013374663	DSM 110.1BS OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013295439	DSM 110.1TS OPENB	EUR	3,5200	3,5500	3,5200	1056,0000	2	3,5500	300				
Certificate	DE000VF2XRK8	DSM 110.3TS OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000VF3A4Q4	DSM 111.2TS OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	NL0013386584	DSM 112.1TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF3RCH6	DSM 112.1TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0013383102	DSM 116.1TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CJ3SKZ8	DSM 118.7TS OPENZ	EUR	3,7650	3,7650	3,5300			3,5300					
Certificate	DE000CJ1CH07	DSM 128.7TS OPENZ	EUR	5,7600	5,7600	5,5200			5,5200					
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	89,8900	89,8900	89,8900			89,8900					
Certificate	NL0011655634	DSM 41.47BL OPENB	EUR	60,4700	60,4700	60,4700			60,4700					
Certificate	DE000CJ3RDZ5	DSM 42.73TL OPENZ	EUR	11,5100	11,7600	11,5100			11,7600					
Certificate	NL0011895842	DSM 48.23TL OPENH	EUR	56,9900	56,9900	56,9900			56,9900					
Certificate	NL0011907449	DSM 52.23BL OPENB	EUR	49,7200	49,7200	49,7200			49,7200					
Certificate	DE000CJ3N2Z6	DSM 52.82TL OPENZ	EUR	9,5000	9,7400	9,5000			9,7400					
Certificate	DE000CE6BDL7	DSM 56.24TL OPENZ	EUR	9,4550	9,7000	9,4550			9,7000					
Certificate	NL0012106058	DSM 56.47BL OPENB	EUR	45,5100	45,5100	45,5100			45,5100					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	44,5100	45,4900	44,5100			45,4900					
Certificate	DE000CJ3Q7Q1	DSM 57.88TL OPENZ	EUR	8,4800	8,7300	8,4800			8,7300					
Certificate	DE000VF1HQT6	DSM 60.44TL OPENV	EUR	40,6750	40,6750	40,6750			40,6750					
Certificate	NL0012208359	DSM 60.53TL OPENH	EUR	45,5400	45,5400	45,5400			45,5400					
Certificate	NL0012121073	DSM 60.67BL OPENB	EUR	41,3000	41,3000	41,3000			41,3000					
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	38,7350	38,7350	38,7350			38,7350					
Certificate	DE000CE6C8Q3	DSM 62.91TL OPENZ	EUR	7,4800	7,7200	7,4800			7,7200					
Certificate	DE000CE6EUM3	DSM 64.66TL OPENZ	EUR	7,8650	8,1100	7,8650			8,1100					
Certificate	DE000VL2FTS7	DSM 64.77TL OPENV	EUR	36,6850	36,6850	36,6850			36,6850					
Certificate	NL0012494215	DSM 64.84BL OPENB	EUR	37,1400	37,1400	37,1400			37,1400					
Certificate	DE000VN99TM1	DSM 65.42TL OPENV	EUR	35,6450	35,6450	35,6450			35,6450					
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	34,1700	35,1500	34,1700			35,1500					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	34,6350	34,6350	34,6350			34,6350					
Certificate	NL0012497416	DSM 66.91BL OPENB	EUR	34,5400	35,0600	34,3400	13756,0000	2	35,0600	400				
Certificate	DE000VN99TN9	DSM 67.42TL OPENV	EUR	33,6350	33,6350	33,6350			33,6350					
Certificate	DE000CE6EYM5	DSM 67.86TL OPENZ	EUR	6,4900	6,7300	6,4900			6,7300					
Certificate	DE000VN99TP4	DSM 68.42TL OPENV	EUR	32,6350	32,6350	32,6350			32,6350					
Certificate	NL0013277858	DSM 68.92BL OPENB	EUR	32,8700	33,0500	32,8550	986,1000	1	33,0500	30				
Certificate	DE000VF1RKQ4	DSM 69.45TL OPENV	EUR	31,6350	31,6350	31,6350			31,6350					
Certificate	DE000VF1RKS0	DSM 70.45TL OPENV	EUR	30,6250	30,6250	30,6250			30,6250					
Certificate	NL0013281082	DSM 70.93BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF1RKT8	DSM 71.45TL OPENV	EUR	29,6250	29,6250	29,6250			29,6250					
Certificate	DE000VF1RPX9	DSM 72.45TL OPENV	EUR	28,6250	28,6250	28,6250			28,6250					
Certificate	DE000CJ3SD00	DSM 72.75TL 0619Z	EUR	5,3700	5,6000	5,3700				5,6000				
Certificate	NL0013281090	DSM 72.94BL OPENB	EUR	5,8200	5,8200	5,8200				5,8200				
Certificate	DE000CJ3RU79	DSM 73.33TL OPENZ	EUR	5,3900	5,6400	5,3900				5,6400				
Certificate	DE000VF1RSC7	DSM 73.45TL OPENV	EUR	27,6350	27,6350	27,6350				27,6350				
Certificate	DE000CJ3RV86	DSM 73.83TL OPENZ	EUR	6,1300	6,3800	6,1300				6,3800				
Certificate	DE000VF16FT5	DSM 74.45TL OPENV	EUR	26,6350	26,6350	26,6350				26,6350				
Certificate	NL0013283120	DSM 74.95BL OPENB	EUR	5,2700	5,4200	5,2700	158,1000	1	5,4200	30				
Certificate	NL0013282866	DSM 74.95BL OPENB	EUR	5,4200	5,4200	5,4200				5,4200				
Certificate	DE000VF16G38	DSM 75.45TL OPENV	EUR	25,6350	25,6350	25,6350				25,6350				
Certificate	DE000VF16KS7	DSM 76.45TL OPENV	EUR	24,6450	24,6450	24,6450				24,6450				
Certificate	NL0013283732	DSM 76.94BL OPENB	EUR	5,0200	5,0200	5,0200				5,0200				
Certificate	DE000VF16KT5	DSM 77.45TL OPENV	EUR	23,6450	23,6450	23,6450				23,6450				
Certificate	DE000VF2COE7	DSM 78.45TL OPENV	EUR	22,6450	22,6450	22,6450				22,6450				
Certificate	DE000CJ3SF28	DSM 78.75TL 0619Z	EUR	4,1850	4,4150	4,1850				4,4150				
Certificate	NL0013287964	DSM 78.95BL OPENB	EUR	4,6200	4,6200	4,6200				4,6200				
Certificate	DE000CJ3R7Q0	DSM 79.28TL OPENZ	EUR	4,2150	4,4500	4,2150				4,4500				
Certificate	DE000VF2L6M6	DSM 79.48TL OPENV	EUR	21,6450	21,6450	21,6450				21,6450				
Certificate	DE000VF2L8Y7	DSM 80.48TL OPENV	EUR	20,6450	20,6450	20,6450				20,6450				
Certificate	NL0013289804	DSM 80.94BL OPENB	EUR	4,2200	4,2200	4,2200				4,2200				
Certificate	DE000VF2L804	DSM 81.48TL OPENV	EUR	19,6450	19,6450	19,6450				19,6450				
Certificate	NL0013292105	DSM 82.94BL OPENB	EUR	3,8200	3,8200	3,8200				3,8200				
Certificate	DE000VF2XK80	DSM 83.52TL OPENV	EUR	17,2500	17,6450	17,2350	103,5000	1	17,6450	6				
Certificate	NL0013294507	DSM 84.94BL OPENB	EUR	3,4200	3,4200	3,4200				3,4200				
Certificate	DE000CJ3SIV9	DSM 85.28TL OPENZ	EUR	3,0150	3,2500	3,0150				3,2500				
Certificate	DE000VF2XNL5	DSM 85.52TL OPENV	EUR	15,6450	15,6450	15,6450				15,6450				
Certificate	DE000CJ3SKP9	DSM 85.75TL 0619Z	EUR	2,8000	3,0150	2,8000				3,0150				
Certificate	DE000VF2XNN1	DSM 86.52TL OPENV	EUR	14,6450	14,6450	14,6450				14,6450				
Certificate	NL0013294515	DSM 86.95BL OPENB	EUR	3,0200	3,0200	3,0200				3,0200				
Certificate	DE000VF2XNP6	DSM 87.52TL OPENV	EUR	13,6450	13,6450	13,6450				13,6450				
Certificate	NL0013238983	DSM 88.28TL OPENH	EUR	1,9700	1,9700	1,9700				1,9700				
Certificate	DE000VF2XP55	DSM 88.52TL OPENV	EUR	12,6550	12,6550	12,6550				12,6550				
Certificate	NL0013294523	DSM 88.96BL OPENB	EUR	2,6200	2,6200	2,6200				2,6200				
Certificate	DE000VF2XPU1	DSM 89.52TL OPENV	EUR	11,6450	11,6450	11,6450				11,6450				
Certificate	DE000VF3AX08	DSM 90.55TL OPENV	EUR	10,6450	10,6450	10,6450				10,6450				
Certificate	NL0013363062	DSM 90.96BL OPENB	EUR	2,2200	2,2200	2,2200				2,2200				
Certificate	DE000VF3AY64	DSM 91.55TL OPENV	EUR	9,6550	9,6550	9,6550				9,6550				
Certificate	DE000CU1BSS1	DSM 92.23TL OPENZ	EUR	1,6350	1,8700	1,6350				1,8700				
Certificate	NL0013247372	DSM 92.25TL OPENH	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000VF3A156	DSM 92.55TL OPENV	EUR	8,6550	8,6550	8,6550				8,6550				
Certificate	NL0013363922	DSM 92.95BL OPENB	EUR	1,6000	1,8200	1,5950	5778,4400	5	1,8200	3498				
Certificate	DE000VF3A227	DSM 93.55TL OPENV	EUR	7,6650	7,6650	7,6650				7,6650				
Certificate	DE000VF3OCM8	DSM 94.65TL OPENV	EUR	6,6750	6,6750	6,6750				6,6750				
Certificate	NL0013372618	DSM 94.95BL OPENB	EUR	1,4200	1,4200	1,4200				1,4200				
Certificate	NL0013391709	DSM 96.17TL OPENH	EUR	1,2400	1,2400	1,2400				1,2400				
Certificate	DE000VF3ONK9	DSM 96.67TL OPENV	EUR	4,8350	4,8350	4,8350				4,8350				
Certificate	NL0013374218	DSM 96.94BL OPENB	EUR	1,0200	1,0200	1,0200				1,0200				
Certificate	DE000VF3ONL7	DSM 97.67TL OPENV	EUR	3,9450	3,9450	3,9450				3,9450				
Certificate	DE000VF30BP3	DSM 99.04TS OPENV	EUR											
Certificate	NL0012555791	DSM 99.31TS OPENH	EUR											
Certificate	DE000CX59CY5	DTLK 12TL OPENC	EUR	3,9000	3,9000	3,9000				3,9000				
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	3,5600	3,5600	3,5600				3,5600				
Certificate	NL0013160740	DTLK 18TS OPENB	EUR	4,4950	4,4950	4,4950				4,4950				
Certificate	NL0010114997	DTLK 3.9TL OPENB	EUR	11,4350	11,4350	11,4350				11,4350				
Certificate	NL0010894572	DTLK 6.6TL OPENB	EUR	8,8650	8,8650	8,8650				8,8650				
Certificate	NL0010894580	DTLK 7.8TL OPENB	EUR	7,7750	7,7750	7,7750				7,7750				
Certificate	NL0012686604	DTLK 11.3TL OPENB	EUR	4,4850	4,4850	4,4850				4,4850				
Certificate	NL0012781629	DTLK 12.1TL OPENB	EUR	3,7550	3,7550	3,7550				3,7550				
Certificate	NL0013007842	DTLK 12.9TL OPENB	EUR	3,0050	3,0050	3,0050				3,0050				
Certificate	NL0013365935	DTLK 13.6TL OPENB	EUR	2,3550	2,3550	2,3550				2,3550				
Certificate	NL0013002967	DTLK 16.3TS OPENB	EUR	2,7050	2,7050	2,7050				2,7050				
Certificate	NL0011054317	DTLK 9.11TL OPENH	EUR	6,5100	6,5100	6,5100				6,5100				
Certificate	DE000CR9RQP5	DTLK10.09TL OPENZ	EUR	4,9250	4,9250	4,9250				4,9250				
Certificate	NL0011054309	DTLK11.25TL OPENH	EUR	4,5100	4,5100	4,5100				4,5100				
Certificate	DE000CU1CED1	DTLK11.78TL OPENZ	EUR	3,2350	3,2350	3,2350				3,2350				
Certificate	DE000CU1CC28	DTLK13.29TL OPENZ	EUR	1,7350	1,7350	1,7350				1,7350				
Certificate	NL0013242274	DTLK13.55TL OPENH	EUR	2,3700	2,3700	2,3700				2,3700				
Certificate	DE000CU1B1D8	DTLK14.09TL OPENZ	EUR	0,9450	0,9450	0,9450				0,9450				
Certificate	NL0013391717	DTLK14.48TL OPENH	EUR	1,4900	1,4900	1,4900				1,4900				
Certificate	NL0012054993	DTLK15.98TS OPENH	EUR	2,2600	2,2600	2,2600				2,2600				
Certificate	NL0011054259	DTLK16.34TS OPENH	EUR	2,6500	2,6500	2,6500				2,6500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012245393	DTCLK17.31TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0012245153	DTCLK19.21TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0011054242	DTCLK19.98TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0006471971	DXBRC 59TL OPENB	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	NL0009070507	DXBRC 179TL OPENB	EUR	31,8000	31,8000	31,8000			31,8000					
Certificate	NL0009072156	DXBRC 217TL OPENB	EUR	28,1900	28,1900	28,1900			28,1900					
Certificate	DE000CP23554	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ58ZV7	EBAY 20TL OPENC	EUR											
Certificate	DE000CQ58ZW5	EBAY 25TL OPENC	EUR											
Certificate	DE000CP235T2	EBAY 25TL OPENC	EUR											
Certificate	DE000CP24K17	EBAY 30TL OPENC	EUR											
Certificate	DE000CQ58TT4	EBAY 40TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP686Y6	EBAY 45TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0009796358	EBAY 32.5TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	NL0010117917	EBAY 42.3TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0010132791	EBAY 52.6TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0000116796	EBR6M STN0335N	EUR	118,0500	119,1900	118,0500	28565,7000	3	118,1200	24000				
Certificate	NL0000116994	EBR6M STN0520N	EUR	100,3400	100,3400	100,3400	32108,8000	1	100,3400	32000				
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CJ3PZK4	ECONB 2.6TL OPENZ	EUR											
Certificate	DE000CV8A088	ECONB 1.52TL OPENZ	EUR											
Certificate	DE000CV89V59	ECONB 1.74TL OPENZ	EUR											
Certificate	DE000CV89V67	ECONB 1.97TL OPENZ	EUR											
Certificate	DE000CV89V75	ECONB 2.19TL OPENZ	EUR											
Certificate	DE000CJ3PRW6	ECONB 2.39TL OPENZ	EUR											
Certificate	DE000CJ3RHP7	ECONB 2.79TL OPENZ	EUR											
Certificate	DE000CV883Y1	ECONB 2.94TL OPENZ	EUR											
Certificate	DE000CJ3R1H2	ECONB 3.03TL OPENZ	EUR											
Certificate	DE000CJ3SKA1	ECONB 3.29TL OPENZ	EUR											
Certificate	DE000CJ1CLR6	ECONB 3.54TL OPENZ	EUR											
Certificate	NL0013365497	EDF 9.5TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013166143	EDF 10.4TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013295447	EDF 14.5TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012993521	EDF 16.6TS OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012997845	EDF 18.6TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	DE000CJ1B4J9	EDF 10.06TL OPENZ	EUR	0,5100	0,5500	0,5100			0,5500					
Certificate	DE000CV50913	EDF 8.069TL OPENZ	EUR	1,0000	1,0400	1,0000			1,0400					
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,7500	7,7700	7,7500			7,7700					
Certificate	DE000CJ3QY50	EIFAG50.02TL OPENZ	EUR	1,9600	1,9600	1,9300			1,9300					
Certificate	DE000CD648U8	EIFAG65.06TL OPENZ	EUR	1,2000	1,2000	1,1800			1,1800					
Certificate	DE000CJ3RZC7	EIFAG74.04TL OPENZ	EUR	0,7600	0,7600	0,7400			0,7400					
Certificate	DE000CJ3QVM7	ELECT58.28TL OPENZ	EUR	1,7800	1,8550	1,7800			1,8550					
Certificate	DE000CJ3PG79	ELECT68.47TL OPENZ	EUR	1,3300	1,4050	1,3300			1,4050					
Certificate	DE000CJ3FPH6	ELECT83.48TL OPENZ	EUR	0,6700	0,7350	0,6600	132,0000	1	0,7350	200				
Certificate	NL0013287485	ELIAS 72TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0013149305	ELIAS 50.3TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000CV898D3	ELIAS 53.3TL OPENZ	EUR											
Certificate	DE000CR9Q914	ELIAS31.76TL OPENZ	EUR											
Certificate	DE000CR95F25	ELIAS41.12TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.79TL OPENZ	EUR											
Certificate	NL0013149297	ELIAS47.78TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013149313	ELIAS52.81TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013158223	ELIAS55.29TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013277445	ELIAS57.76TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013287311	ELIAS60.23TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013153372	ELIAS66.96TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ3PRB0	ELUXB 164.TL OPENZ	EUR	0,7450	0,7450	0,7350			0,7350					
Certificate	DE000CV88DG2	ELUXB123.8TL OPENZ	EUR	1,1350	1,1350	1,1250			1,1250					
Certificate	DE000CJ3PKF9	ELUXB183.8TL OPENZ	EUR	0,5550	0,5550	0,5450			0,5450					
Certificate	DE000CJ3R7F3	ELUXB208.7TL OPENZ	EUR	0,3250	0,3250	0,3150			0,3150					
Certificate	DE000CJ1BUY5	ENEL 5.2TL OPENZ	EUR	0,5200	0,5200	0,5100			0,5100					
Certificate	DE000CJ3QE54	ENEL 4.25TL OPENZ	EUR	1,4700	1,4700	1,4500			1,4500					
Certificate	DE000CV8AUFO	ENEL 2.845TL OPENZ	EUR	2,8700	2,8700	2,8600			2,8600					
Certificate	DE000CE6CB02	ENEL 3.351TL OPENZ	EUR	2,3600	2,3600	2,3500			2,3500					
Certificate	DE000CE6CC19	ENEL 3.848TL OPENZ	EUR	1,8700	1,8700	1,8500			1,8500					
Certificate	DE000CJ3Q4H7	ENEL 4.698TL OPENZ	EUR	1,0200	1,0200	1,0100			1,0100					
Certificate	NL0010254223	ENGIE 4.7TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900					

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	NL0010115721	ENGIE 5.8TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0010254967	ENGIE 8.1TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0009873744	ENGIE 8.1TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011226352	ENGIE 9.6TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012109656	ENGIE 9.7TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	NL0012259568	ENGIE 11.3TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013150188	ENGIE 11.8TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013278575	ENGIE 12.4TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0013280142	ENGIE 12.9TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012796601	ENGIE 14.380C1219Z	EUR											
Certificate	NL0013110851	ENGIE 14.480N1219Z	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0013282593	ENGIE 14.5TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0011252085	ENGIE 15.5TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0011226360	ENGIE 7.47TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0013165772	ENGIE 9.03BL OPENB	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	NL0012093777	ENGIE 9.65TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012998520	ENGIE10.03BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000CR95K10	ENGIE10.03TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000CE6BV74	ENGIE11.02TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	NL0012998538	ENGIE11.05BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0012201743	ENGIE11.15TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013128317	ENGIE11.66TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ3RGR5	ENGIE11.91TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	NL0013276710	ENGIE12.05BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013247398	ENGIE12.44TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3RR58	ENGIE12.81TL OPENZ	EUR	0,7650	0,7650	0,6800	6850,0000	2	0,6900	10000				
Certificate	NL0013247380	ENGIE12.94TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013280548	ENGIE13.06BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013388838	ENGIE13.42TS OPENH	EUR											
Certificate	NL0011728704	ENGIE14.41TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012998561	ENGIE14.84BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0011226311	ENGIE15.36TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CE6EQ23	ENGIE15.87TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013168578	ENGIE16.82BS OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012933246	ENGIE17.49TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3R2P3	ENGIE17.87TS OPENZ	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CJ3NP09	ENGIE7.518TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CN6KX15	ENGIE9.025TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000CJ3PHT3	ENI 10.03TL OPENZ	EUR	5,7800	5,8400	5,7800			5,8400					
Certificate	DE000CJ1B850	ENI 12.51TL OPENZ	EUR	3,3000	3,3650	3,3000			3,3650					
Certificate	DE000CJ3SKY1	ENI 14.02TL OPENZ	EUR	1,8000	1,8650	1,8000			1,8650					
Certificate	DE000CJ3RXU4	ENX 36.35TL OPENZ	EUR	2,2500	2,2500	2,1900			2,1900					
Certificate	DE000CJ3RXV2	ENX 42.34TL OPENZ	EUR	1,6700	1,6700	1,6100			1,6100					
Certificate	DE000CJ3RXW0	ENX 48.34TL OPENZ	EUR	1,0900	1,0900	1,0400			1,0400					
Certificate	NL0012268510	EON 7TL OPENB	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012774012	EON 8TL OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012509228	EON 12TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550					
Certificate	NL0011979281	EON 4.4TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0011974951	EON 5.4TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012049308	EON 5.9TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012244933	EON 6.9TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0012310908	EON 7.6TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013007198	EON 7.8TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.9TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0013276926	EON 8.5TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013287303	EON 9.1TL OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0013243843	EON 9.5TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013244676	EON 10.3TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013244437	EON 10.4TS OPENH	EUR											
Certificate	NL0013388853	EON 10.8TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013368764	EON 10.9TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013388846	EON 11.8TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CE6CX55	EON 6.192TL OPENZ	EUR	3,8650	3,8650	3,8400			3,8400					
Certificate	DE000CE6CXP4	EON 6.888TL OPENZ	EUR	3,1750	3,1750	3,1500			3,1500					
Certificate	DE000CJ3PZ68	EON 8.374TL OPENZ	EUR	1,6850	1,6850	1,6600			1,6600					
Certificate	DE000CJ1BUX7	EON 9.267TL OPENZ	EUR	0,8050	0,8050	0,7800			0,7800					
Certificate	DE000CJ3Q5J0	EQNR 122.6TL OPENZ	EUR											
Certificate	DE000CJ3PSC6	EQNR 142.6TL OPENZ	EUR											
Certificate	DE000CV8AUP9	EQNR 167.7TL 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	NL0012932388	ERIC5 105.TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013247422	ERIC5 73.5TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SGW3	ERIC5 77.8TL OPENZ	EUR	1,1000	1,1400	1,1000	2280,0000	1	1,1400	2000				
Certificate	NL0012608541	ERIC5 92.4TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013247414	ERIC5101.3TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013247406	ERIC5117.3TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013383128	ERIC5129.4TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012432082	ERIC522.98TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011600705	ERIC531.67TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0011989363	ERIC538.98TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0011989355	ERIC541.06TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0012520415	ERIC543.36TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012540488	ERIC547.18TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	DE000CE6F5P8	ERIC548.92TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012606214	ERIC550.18TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CV88G18	ERIC558.87TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012608558	ERIC559.49TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0012930747	ERIC567.57TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CV8A2V0	ERIC568.83TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013238991	ERIC581.55TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,3400	15,3400	15,3400			15,3400					
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	11,0400	11,0400	11,0400			11,0400					
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	2,0230	2,0230	2,0230			2,0230					
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	0,1860	0,1860	0,1860			0,1860					
Certificate	NL0012696140	ESILO 130.TS OPENB	EUR	44,4800	44,4800	44,4800			44,4800					
Certificate	NL0012979348	ESILO 140.TS OPENB	EUR	55,3400	55,3400	55,3400			55,3400					
Certificate	NL0009865906	ESILO47.35TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	DE000CU1B4K7	ESILO63.38TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	DE000CJ3QK2	ESILO73.43TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CU1BXC5	ESILO83.44TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0010913299	ESILO87.93TL OPENB	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	XS0695424175	ESTX ILC1121G	EUR	147,8900	148,3500	147,8900			148,3500					
Certificate	FR0012239325	ESTX PI 1020M	EUR	105319,0000	105319,0000	105319,0000			105319,0000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,4200	34,4200	34,4200			34,4200					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,7300	31,7300	31,7300			31,7300					
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	104,1500	104,5500	104,1500			104,5500					
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	115,7000	115,7000	115,7000			115,7000					
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR	101,1000	101,7000	101,1000			101,7000					
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR	110,4500	111,6500	110,4500			111,6500					
Certificate	XS1957523118	ESTX STN0324B	EUR	101,3500	101,3500	101,3500			101,3500					
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR	104,4000	105,4000	104,4000			105,4000					
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	108,1500	108,1500	108,1500			108,1500					
Certificate	NL0011218854	ESTX STN0622V	EUR											
Certificate	XS1832550534	ESTX STN0623B	EUR	104,5500	104,5500	104,5500			104,5500					
Certificate	NL0011218847	ESTX STN0623V	EUR											
Certificate	XS1261825209	ESTX STN0720B	EUR	111,3000	111,3000	111,3000			111,3000					
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	102,8500	102,8500	102,3000			102,3000					
Certificate	XS1688382123	ESTX STN0920B	EUR	100,6000	101,1000	100,6000	5030,0000	1	101,1000	5000				
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	102,5000	102,7500	102,5000			102,7500					
Certificate	XS1120476467	ESTX STN1119B	EUR	116,1500	116,1500	116,1500			116,1500					
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	XS1891280452	ESTX STN1121B	EUR	107,2000	107,2000	107,2000			107,2000					
Certificate	NL0011219324	ESTX STN1121V	EUR	100,9000	100,9000	100,6000			100,6000					
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	108,6300	108,8900	108,6300	54315,0000	1	108,8900	50000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	37,7300	37,7600	37,7300			37,7600					
Certificate	NL0006471989	ESTX 7907L OPENB	EUR	26,8850	26,8850	26,8850			26,8850					
Certificate	NL0006467466	ESTX 10107L OPENB	EUR	24,8050	24,8050	24,8050			24,8050					
Certificate	NL0009069921	ESTX 12307L OPENB	EUR	22,5950	22,5950	22,5950			22,5950					
Certificate	NL0009998277	ESTX 15707L OPENB	EUR	19,3050	19,3050	19,3050			19,3050					
Certificate	NL0011595590	ESTX 17657RLOPENH	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0011596424	ESTX 17707L OPENH	EUR	17,3000	17,3000	17,3000			17,3000					
Certificate	DE000CX00542	ESTX 19037L OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	NL0010131686	ESTX 19207L OPENB	EUR	15,9350	15,9350	15,9350			15,9350					
Certificate	NL0010134128	ESTX 20207L OPENB	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	NL0011602073	ESTX 20307L OPENH	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	NL0011600499	ESTX 20707L OPENH	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	NL0010890109	ESTX 21007L OPENB	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	NL0010253605	ESTX 21407L OPENB	EUR	13,8250	13,8250	13,8250			13,8250					
Certificate	DE000C79JA76	ESTX 21457L OPENC	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0011596390	ESTX 21507L OPENH	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0011600812	ESTX 21527RLOPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0011596382	ESTX 22007L OPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0011595582	ESTX 22007RLOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	DE000C22FL97	ESTX 22127L OPENZ	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0011035787	ESTX 22507L OPENH	EUR	12,7300	12,7300	12,7300			12,7300					
Certificate	NL0011646815	ESTX 2280BL OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0011602065	ESTX 22807L OPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011595574	ESTX 22887RLOPENH	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0010890125	ESTX 23107L OPENB	EUR	12,1250	12,1250	12,1250			12,1250					
Certificate	NL0011602057	ESTX 23107L OPENH	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000C27DLC8	ESTX 23237L OPENZ	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	NL0011602040	ESTX 23307L OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000C6NHN83	ESTX 23317L OPENZ	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0011594882	ESTX 23317RLOPENH	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0011035779	ESTX 23507L OPENH	EUR	11,6900	11,6900	11,6900			11,6900					
Certificate	NL0011054077	ESTX 23877RLOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0011600390	ESTX 23907L OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0011596374	ESTX 24107L OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0011601653	ESTX 24117RLOPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CX0J725	ESTX 24127L OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CX0H6K1	ESTX 24187L OPENC	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0010890133	ESTX 24207L OPENB	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0011600382	ESTX 24307L OPENH	EUR	10,9100	10,9100	10,9100			10,9100					
Certificate	NL0011600804	ESTX 24357RLOPENH	EUR	10,1500	10,1500	10,1500			10,1500					
Certificate	NL0011035761	ESTX 24607L OPENH	EUR	10,6400	10,6400	10,6400			10,6400					
Certificate	NL0011594874	ESTX 24627RLOPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0011602669	ESTX 24907L OPENH	EUR	10,3100	10,3100	10,3100			10,3100					
Certificate	NL0011594866	ESTX 25057RLOPENH	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0011602651	ESTX 25107L OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000CX0JY53	ESTX 25157L OPENC	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	DE000CX0JXJ2	ESTX 25227L OPENC	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0011900279	ESTX 25307L OPENB	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000C27DL06	ESTX 25377L OPENZ	EUR	9,4850	9,4850	9,4850			9,4850					
Certificate	NL0011603121	ESTX 25407L OPENH	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011594858	ESTX 25487RLOPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	NL0011891957	ESTX 25607L OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0011891940	ESTX 25807L OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	DE000CX01WK4	ESTX 25817L OPENC	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0011602735	ESTX 25857RLOPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CX01WC1	ESTX 25877L OPENC	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0011891932	ESTX 26007L OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0011602727	ESTX 26067RLOPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011892781	ESTX 26207L OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0011603600	ESTX 26277RLOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0011907100	ESTX 26407L OPENB	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	NL0011896428	ESTX 26407L OPENH	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0011891775	ESTX 26547RLOPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0011926605	ESTX 26607L OPENH	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	NL0011891767	ESTX 26757RLOPENH	EUR	7,7500	7,7500	7,7500			7,7500					
Certificate	NL0011926597	ESTX 26807L OPENH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	DE000CD615E1	ESTX 26947L OPENZ	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	NL0011892575	ESTX 26967RLOPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0011926589	ESTX 27007L OPENH	EUR	8,2700	8,2700	8,2700			8,2700					
Certificate	NL0013275688	ESTX 2718BL OPENB	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	NL0011927546	ESTX 27307L OPENH	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0011931076	ESTX 27327RLOPENH	EUR	7,1800	7,1800	7,1800			7,1800					

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	DE000VN99RP8	ESTX 2736TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0011896733	ESTX 2742TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CD61U21	ESTX 2744TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000VN92N74	ESTX 2760TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350					
Certificate	NL0011926324	ESTX 2761TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011907951	ESTX 2768BL OPENB	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0011926316	ESTX 2782TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600					
Certificate	NL0011975586	ESTX 2790TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011927330	ESTX 2804TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	DE000VN9HWCW3	ESTX 2812TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	NL0011927322	ESTX 2825TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	NL0013165574	ESTX 2827BL OPENB	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VN9WV28	ESTX 2838TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0013220593	ESTX 2840TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000CD626H1	ESTX 2847TL OPENZ	EUR	6,0650	6,0650	6,0650			6,0650					
Certificate	NL0011927314	ESTX 2847TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	DE000VA8F4H4	ESTX 2861TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013163892	ESTX 2878BL OPENB	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0011935069	ESTX 2880TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VN99XG5	ESTX 2887TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CD62JX8	ESTX 2898TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0013222557	ESTX 2906TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000VN99XJ9	ESTX 2912TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0013277718	ESTX 2928BL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000VF1HVL3	ESTX 2937TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013227085	ESTX 2940TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CJ3RHL6	ESTX 2942TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	NL0013226798	ESTX 2944TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VF1HVN9	ESTX 2962TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	NL0013226780	ESTX 2964TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013278278	ESTX 2970TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CJ3RLJ2	ESTX 2970TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0013279599	ESTX 2978BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VF1RNL9	ESTX 2987TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500					
Certificate	DE000VF1RNM7	ESTX 3012TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013284607	ESTX 3028BL OPENB	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VF16JA7	ESTX 3037TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750					
Certificate	DE000CJ3RW44	ESTX 3046TL OPENZ	EUR	4,0600	4,0750	4,0600	446,6000	1	4,0750	110				
Certificate	NL0013233257	ESTX 3050TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VF16LC9	ESTX 3062TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0013287121	ESTX 3070TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0013231251	ESTX 3076TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013290893	ESTX 3078BL OPENB	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	DE000VF2L580	ESTX 3087TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0013385933	ESTX 3100TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VF2L7P7	ESTX 3112TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000CJ3SGB7	ESTX 3119TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013295561	ESTX 3128BL OPENB	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VF2XSK6	ESTX 3139TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000CJ3SI73	ESTX 3144TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013238496	ESTX 3150TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000VF2XQT1	ESTX 3164TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0013237845	ESTX 3164TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013295157	ESTX 3170TL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013297922	ESTX 3178BL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VF3AVP5	ESTX 3189TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000CJ3SPR4	ESTX 3193TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013111420	ESTX 3200BON0320Z	EUR	34,3100	34,3200	34,3100			34,3200					
Certificate	NL0013110588	ESTX 3200BON0619Z	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0013110620	ESTX 3200BON1219Z	EUR	34,3200	34,3200	34,3200			34,3200					
Certificate	NL0012795462	ESTX 3200DIS0619Z	EUR	31,6900	31,7100	31,6900			31,7100					
Certificate	NL0013390446	ESTX 3210TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000VF3A2I3	ESTX 3215TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					

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	NL0013169329	ESTX 3220BOC1219B	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0013366545	ESTX 3228BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013169345	ESTX 3240BOC0619B	EUR	32,2900	32,3000	32,2900			32,3000					
Certificate	DE000VF3A2L9	ESTX 3240TL OPENV	EUR	2,0800	2,1350	2,0800	145,6000	1		2,1350	70			
Certificate	NL0013110604	ESTX 3250BON0919Z	EUR	34,2500	34,2600	34,2500			34,2600					
Certificate	NL0013246242	ESTX 3250TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013241839	ESTX 3251TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000VF3RAE7	ESTX 3266TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000CU1BZD8	ESTX 3266TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0013368871	ESTX 3278BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013368400	ESTX 3280TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VF30EV5	ESTX 3288TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013110356	ESTX 3300BOC0619Z	EUR	32,9500	32,9500	32,9500			32,9500					
Certificate	NL0013169337	ESTX 3300BOC1219B	EUR	32,5400	32,5500	32,5400			32,5500					
Certificate	NL0013111438	ESTX 3300BON0320Z	EUR	34,3400	34,3400	34,2900			34,2900					
Certificate	NL0013110596	ESTX 3300BON0619Z	EUR	34,1900	34,1900	34,1900			34,1900					
Certificate	NL0013110638	ESTX 3300BON1219Z	EUR	34,4200	34,4300	34,4200			34,4300					
Certificate	NL0013391246	ESTX 3306TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013389760	ESTX 3310TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	DE000VF30ML9	ESTX 3313TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VF4HR99	ESTX 3338TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CU1CJ47	ESTX 3341TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CU1CKJ5	ESTX 3344TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013385487	ESTX 3345TRSOPEH	EUR											
Certificate	NL0013110372	ESTX 3350BOC0919Z	EUR	33,2400	33,2600	33,2400			33,2600					
Certificate	NL0013111453	ESTX 3350BOC1219Z	EUR	33,0100	33,0100	33,0000			33,0000					
Certificate	NL0013370166	ESTX 3360TS OPENB	EUR											
Certificate	NL0013385917	ESTX 3390TS OPENH	EUR											
Certificate	NL0013370521	ESTX 3398BS OPENB	EUR											
Certificate	NL0013111479	ESTX 3400BOC0320Z	EUR	33,1900	33,1900	33,1900			33,1900					
Certificate	NL0013110364	ESTX 3400BOC0619Z	EUR	33,9000	33,9100	33,9000			33,9100					
Certificate	NL0012795843	ESTX 3400BON0619Z	EUR	34,4400	34,4400	34,4400			34,4400					
Certificate	NL0013110612	ESTX 3400BON0919Z	EUR	34,5900	34,6000	34,5900			34,6000					
Certificate	DE000VF30A00	ESTX 3403TS OPENV	EUR											
Certificate	NL0012937130	ESTX 3429TRSOPEH	EUR											
Certificate	NL0011590971	ESTX 3438TRSOPEH	EUR											
Certificate	DE000CU1BX81	ESTX 3442TS OPENZ	EUR											
Certificate	NL0013111461	ESTX 3450BOC1219Z	EUR	33,6200	33,6300	33,6200			33,6300					
Certificate	NL0013111446	ESTX 3450BON0320Z	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0013110646	ESTX 3450BON1219Z	EUR	34,7100	34,7100	34,7100			34,7100					
Certificate	NL0011090709	ESTX 3470TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012921571	ESTX 3473TRSOPEH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012921985	ESTX 3490TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012121768	ESTX 3497BS OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,6400	35,6400	35,6300			35,6300					
Certificate	NL0013110380	ESTX 3500BOC0919Z	EUR	34,4700	34,4700	34,4700			34,4700					
Certificate	NL0013148745	ESTX 3500BOC1219B	EUR	34,2100	34,2400	34,2100			34,2400					
Certificate	NL0012795850	ESTX 3500BON0919Z	EUR	34,7900	34,7900	34,7900			34,7900					
Certificate	NL0012795470	ESTX 3500DIS0619Z	EUR	33,4700	33,5000	33,4700			33,5000					
Certificate	DE000CE6BWF9	ESTX 3500TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	DE000VA5REA7	ESTX 3508TS OPENV	EUR											
Certificate	NL0012921563	ESTX 3512TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	35,6100	35,6100	35,6000			35,6000					
Certificate	NL0012921555	ESTX 3548TRSOPEH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013111487	ESTX 3550BOC0320Z	EUR	34,1200	34,1200	34,1200			34,1200					
Certificate	NL0011045695	ESTX 3560TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR											
Certificate	NL0012921548	ESTX 3580TRSOPEH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0012121586	ESTX 3580TS OPENB	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0012782437	ESTX 3596BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CE6BWW7	ESTX 3598TS OPENZ	EUR	1,5500	1,6100	1,5450	936,0000	2	1,5450	600				
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	35,9800	35,9900	35,9800			35,9900					
Certificate	NL0011590963	ESTX 3612TRSOPEH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013246226	ESTX 3630TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000CU1B5K4	ESTX 3645TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012933733	ESTX 3650TS OPENH	EUR	3,1700	3,1700	3,1600	25,3600	1	3,1600	8				
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,5300	36,5300	36,5300			36,5300					
Certificate	NL0012921530	ESTX 3657TRSOPEH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013368483	ESTX 3670TS OPENB	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012785364	ESTX 3695BS OPENB	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CE6C873	ESTX 3697TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	36,8200	36,8400	36,8200			36,8400					

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	NL0012921522	ESTX 3706TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	37,0300	37,0500	37,0300			37,0500					
Certificate	NL0011045687	ESTX 3740TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	NL0012921514	ESTX 3755TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	37,0300	37,0400	37,0300			37,0400					
Certificate	NL0011590955	ESTX 3786TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013368970	ESTX 3795BS OPENB	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	NL0012264758	ESTX 3800TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,9650	37,9750	37,9650			37,9750					
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012921506	ESTX 3833TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CU180A6	ESTX 3842TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	37,0900	37,1000	37,0900			37,1000					
Certificate	DE000VA1ZE47	ESTX 3851TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VA1ZE54	ESTX 3876TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012921977	ESTX 3880TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	1,6000	1,6350	1,6000	800,0000	1	1,6350	500				
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000VA1ZE62	ESTX 3901TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	NL0012700363	ESTX 3910TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	1,6200	1,6200	1,5400	1620,0000	1	1,5400	1000				
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	38,8000	38,8600	38,8000			38,8600					
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	38,8400	38,9100	38,8400			38,9100					
Certificate	NL0013246218	ESTX 3980TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	NL0013381767	ESTX 3986TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013245574	ESTX 3986TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CE6DJJ4	ESTX 3998TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0012983290	ESTX 4000BOC0619B	EUR	39,8000	39,8200	39,8000			39,8200					
Certificate	NL0012983282	ESTX 4000BOC1219B	EUR	38,6200	38,6600	38,6200			38,6600					
Certificate	NL0012933030	ESTX 4004TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	38,7700	38,8000	38,7700			38,8000					
Certificate	NL0012921969	ESTX 4080TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	NL0012921498	ESTX 4083TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0011590948	ESTX 4104TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0011231071	ESTX 4110TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0011590930	ESTX 4136TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CU185L2	ESTX 4245TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	DE000CU1CHA0	ESTX 4399TS OPENZ	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0011590922	ESTX 4484TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CU182K1	ESTX 4592TS OPENZ	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	XS1840195744	ESTX 8.975TN0823H	EUR	101,6000	101,6000	101,6000			101,6000					
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,2000	36,2100	36,2000			36,2100					
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	33,6300	33,6500	33,6300			33,6500					
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,8150	10,8150	10,8150			10,8150					
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	3,3970	3,3970	3,3970			3,3970					
Certificate	DE000CE6BUJ2	ESTXF SHROPENZ	EUR	0,4540	0,4540	0,4540			0,4540					
Certificate	DE000CU18U68	EUCAD1.318TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CR4J9N5	EUCAD1.379TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	NL0013004088	EUCAD1.384TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150					
Certificate	NL0012282537	EUCAD1.427TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	DE000CU18U76	EUCAD1.438TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0012791545	EUCAD1.473TL OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	NL0013291347	EUCAD1.544TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000CJ3RNT7	EUCAD1.567TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	NL0013278096	EUCAD1.585TS OPENB	EUR	7,7450	7,7450	7,7450			7,7450					
Certificate	NL0011539507	EUCAD1.625TS OPENB	EUR	10,5050	10,5050	10,5050			10,5050					
Certificate	DE000CR9S170	EUCAD1.627TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012771992	EUCAD1.666TS OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	DE000CU18U84	EUCAD1.687TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600					

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	LU1841119420	EUCHF 1.1TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	LU1841119347	EUCHF 1.2TPIOPENS	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	LU1841119180	EUCHF 1.17TPIOPENS	EUR	2,9600	2,9600	2,9600								
Certificate	LU1841119263	EUCHF 1.18TPIOPENS	EUR	3,8400	3,8400	3,8400								
Certificate	NL0012677348	EUCHF 1.19TS OPENB	EUR	9,1850	9,1850	9,1850								
Certificate	NL0010925558	EUCHF0.877TL OPENB	EUR	24,0150	24,0150	24,0150								
Certificate	DE000CU1CA12	EUCHF0.954TL OPENZ	EUR	15,0300	15,0300	15,0300								
Certificate	DE000CU1B561	EUCHF1.004TL OPENZ	EUR	10,5700	10,5700	10,5700								
Certificate	DE000CR6X9E4	EUCHF1.054TL OPENZ	EUR	6,2200	6,2200	6,1000	404,3000	1	6,1000	65				
Certificate	NL0013276025	EUCHF1.067TL OPENB	EUR	7,5650	7,5650	7,5650								
Certificate	NL0011436340	EUCHF1.088TL OPENB	EUR	5,7750	5,7750	5,7750								
Certificate	DE000CJ3Q6B5	EUCHF1.104TL OPENZ	EUR	1,6550	1,6550	1,6550								
Certificate	NL0013288863	EUCHF1.107TL OPENB	EUR	4,1050	4,1050	4,1050								
Certificate	NL0012988968	EUCHF1.154TS OPENB	EUR	5,8550	5,8550	5,8550								
Certificate	NL0012793277	EUCHF1.171TS OPENB	EUR	7,4750	7,4750	7,4750								
Certificate	DE000CU1BU92	EUCHF1.192TS OPENZ	EUR	6,2900	6,2900	6,2900								
Certificate	DE000CU1CA20	EUCHF1.242TS OPENZ	EUR	10,7500	10,7500	10,7500								
Certificate	NL0000873503	EUCHF1.268TS OPENB	EUR	15,2000	15,2000	15,2000								
Certificate	LU1790502857	EUGBP 0.93TPIOPENS	EUR	6,9300	6,9300	6,9300								
Certificate	LU1790503079	EUGBP 0.96TPIOPENS	EUR	10,3700	10,3700	10,3700								
Certificate	NL0011053145	EUGBP0.689TL OPENH	EUR	21,3200	21,3200	21,3200								
Certificate	DE000CU1BV81	EUGBP0.736TL OPENZ	EUR	14,6800	14,6800	14,6800								
Certificate	NL0011053137	EUGBP0.747TL OPENH	EUR	14,7200	14,7200	14,7200								
Certificate	NL0011242292	EUGBP0.768TL OPENH	EUR	12,2400	12,2400	12,2400								
Certificate	NL0011593454	EUGBP0.787TL OPENH	EUR	10,1300	10,1300	10,1300								
Certificate	NL0013366065	EUGBP0.795BL OPENB	EUR	7,9800	7,9800	7,9800								
Certificate	DE000CR6YA90	EUGBP0.796TL OPENZ	EUR	7,7500	7,7500	7,7500								
Certificate	NL0013286487	EUGBP0.815BL OPENB	EUR	5,6500	5,6500	5,6500								
Certificate	NL0012770424	EUGBP0.815TL OPENB	EUR	6,6400	7,1600	6,6400	996,0000	1	7,1600	150				
Certificate	NL0013007487	EUGBP0.835BL OPENB	EUR	3,3100	3,3100	3,3100								
Certificate	NL0013363013	EUGBP0.835TL OPENB	EUR	4,2300	4,8500	4,2300	423,0000	1	4,8500	100				
Certificate	DE000CN6JQM9	EUGBP0.836TL OPENZ	EUR	3,1350	3,1350	3,1350								
Certificate	NL0013153133	EUGBP0.846TL OPENB	EUR	3,6100	3,6100	3,6100								
Certificate	NL0013363047	EUGBP0.877TS OPENB	EUR	3,6900	3,6900	3,6900								
Certificate	NL0013363393	EUGBP0.879BS OPENB	EUR	2,0800	2,0800	2,0800								
Certificate	NL0013287055	EUGBP0.886TS OPENB	EUR	4,8600	4,8600	4,8600								
Certificate	NL0013284490	EUGBP0.896TS OPENB	EUR	6,0400	6,0400	6,0400								
Certificate	NL0013286495	EUGBP0.899BS OPENB	EUR	4,4000	4,4000	4,4000								
Certificate	NL0013283252	EUGBP0.906TS OPENB	EUR	7,2100	7,2100	7,2100								
Certificate	NL0012494314	EUGBP0.916TS OPENB	EUR	8,3900	8,3900	8,3900								
Certificate	DE000CD62BQ9	EUGBP0.917TS OPENZ	EUR	6,4100	6,4100	6,4100								
Certificate	NL0012488894	EUGBP0.919BS OPENB	EUR	6,7200	6,7200	6,7200								
Certificate	NL0012988331	EUGBP0.927TS OPENB	EUR	9,6200	9,6200	9,6200								
Certificate	NL0013166010	EUGBP0.937TS OPENB	EUR	10,8700	10,8700	10,8700								
Certificate	NL0012993646	EUGBP0.939BS OPENB	EUR	9,0100	9,0100	9,0100								
Certificate	DE000CU1BVC9	EUGBP0.957TS OPENZ	EUR	11,0700	11,0700	11,0700								
Certificate	NL0011741178	EUGBP1.038TS OPENH	EUR	22,2800	22,2800	22,2800								
Certificate	NL0011740915	EUGBP1.234TS OPENH	EUR	45,3900	45,3900	45,3900								
Certificate	DE000CU1BVD7	EUIPY111.4TL OPENZ	EUR	11,0900	11,0900	11,0900								
Certificate	NL0013276868	EUIPY111.6TL OPENB	EUR	12,5900	12,5900	12,5900								
Certificate	NL0013276876	EUIPY114.6TL OPENB	EUR	10,2200	10,2200	10,2200								
Certificate	NL0013013949	EUIPY117.7TL OPENB	EUR	7,8400	7,8400	7,8400								
Certificate	NL0013279094	EUIPY120.6TL OPENB	EUR	5,5300	5,5300	5,5300								
Certificate	DE000CJ3RNU5	EUIPY121.5TL OPENZ	EUR	3,0850	3,0850	3,0850								
Certificate	NL0013278104	EUIPY127.9TS OPENB	EUR	4,1200	4,1200	4,1200								
Certificate	DE000CJ3RHZ6	EUIPY128.3TS OPENZ	EUR	2,4550	2,4550	2,4550								
Certificate	NL0013017841	EUIPY130.9TS OPENB	EUR	6,5000	6,5000	6,5000								
Certificate	NL0012690242	EUIPY133.8TS OPENB	EUR	8,9100	8,9100	8,9100								
Certificate	DE000CB1MY20	EUIPY138.3TS OPENZ	EUR	10,3400	10,3400	10,3400								
Certificate	NL0011053186	EUIPY139.3TS OPENH	EUR	13,4400	13,4400	13,4400								
Certificate	NL0012497994	EUIPY139.8TS OPENB	EUR	13,7400	13,7400	13,7400								
Certificate	NL0012681712	EUIPY142.8TS OPENB	EUR	16,1800	16,1800	16,1800								
Certificate	DE000CR4H971	EUIPY144.4TS OPENZ	EUR	15,2700	15,2700	15,2700								
Certificate	DE000CU1CJU4	EUNOK 9.91TS OPENZ	EUR	2,6150	2,6150	2,6150								
Certificate	DE000CN6EPU5	EUNOK10.41TS OPENZ	EUR	7,7700	7,7700	7,7700								
Certificate	DE000CE6FM71	EUNOK10.91TS OPENZ	EUR	12,8000	12,8000	12,8000								
Certificate	DE000CJ3R8X4	EUNOK11.41TS OPENZ	EUR	18,1300	18,1300	18,1300								
Certificate	NL0010251971	EUNOK7.966TL OPENB	EUR	19,8650	19,8650	19,8650								
Certificate	DE000CU1B7W5	EUNOK8.248TL OPENZ	EUR	14,7700	14,7700	14,7700								
Certificate	DE000CU1B7X3	EUNOK8.749TL OPENZ	EUR	9,6000	9,6000	9,6000								
Certificate	DE000CU1CA46	EUNOK9.248TL OPENZ	EUR	4,4450	4,4450	4,4450								
Certificate	DE000CJ3QPR8	EURAU1.346TL OPENZ	EUR	14,8600	14,8600	14,8600								

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	DE000CU187U9	EURAU1.406TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800					
Certificate	NL0010129599	EURAU1.407TL OPENB	EUR	12,5250	12,5250	12,5250			12,5250					
Certificate	DE000CU18U35	EURAU1.466TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0013161011	EURAU1.492TL OPENB	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	NL0013153679	EURAU1.526TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000CU18U43	EURAU1.526TL OPENZ	EUR	3,2300	3,5000	3,2300	1023,0000	2		300				
Certificate	NL0013170178	EURAU1.555TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CU1CEW1	EURAU1.626TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013289721	EURAU1.631TS OPENB	EUR	5,3150	5,3150	5,3150			5,3150					
Certificate	NL0013278088	EURAU1.661TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850					
Certificate	DE000CR9RNY4	EURAU1.686TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0012993844	EURAU1.691TS OPENB	EUR	9,2550	9,2550	9,2550			9,2550					
Certificate	NL0013276058	EURAU1.721TS OPENB	EUR	11,1750	11,1750	11,1750			11,1750					
Certificate	DE000CU18U50	EURAU1.746TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0013276892	EURAU1.751TS OPENB	EUR	13,1050	13,1050	13,1050			13,1050					
Certificate	DE000CU187V7	EURAU1.806TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900					
Certificate	DE000CJ3SQ58	EURCN6.511TL OPENZ	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	DE000CU1CA38	EURCN7.019TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200					
Certificate	DE000CE6BR62	EURCN7.521TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000CJ3RU95	EURCN7.949TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	DE000CU1BVA3	EURCN8.449TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0013275084	EURON 5.5TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CJ3R758	EURON 3.42TL OPENZ	EUR											
Certificate	DE000CJ3QV87	EURON 3.91TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.45TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.79TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.22TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.65TL OPENZ	EUR											
Certificate	DE000CJ3RKB1	EURON 6.17TL OPENZ	EUR											
Certificate	DE000CJ3SANS	EURON 6.69TL OPENZ	EUR											
Certificate	DE000CU1CL54	EURON 7.24TL OPENZ	EUR											
Certificate	NL0013149511	EURON 8.25BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3R7L1	EURON3.424TL OPENZ	EUR											
Certificate	DE000CJ3QU70	EURON3.891TL OPENZ	EUR											
Certificate	DE000CD62524	EURON4.399TL OPENZ	EUR											
Certificate	NL0013276728	EURON4.853BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CN6K8Q4	EURON4.908TL OPENZ	EUR											
Certificate	NL0013276736	EURON5.105BL OPENB	EUR	2,5000	2,5000	2,4500	7425,0000	2	2,4800	3000				
Certificate	NL0013275852	EURON5.356BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CN6HHD1	EURON5.521TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.608BL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013273147	EURON5.754TL OPENB	EUR	2,1000	2,1200	2,1000	315,0000	1	2,1200	150				
Certificate	NL0012019830	EURON5.906BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CE6EFB7	EURON5.909TL OPENZ	EUR	0,3200	0,3200	0,3200	160,0000	1	0,3200	500				
Certificate	NL0013275332	EURON6.001TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013277155	EURON6.156BL OPENB	EUR	1,4000	1,4300	1,4000	14000,0000	1	1,4300	10000				
Certificate	NL0013277452	EURON6.251TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0013277866	EURON6.408BL OPENB	EUR	1,1600	1,1700	1,1600	580,0000	1	1,1700	500				
Certificate	DE000CJ3RR66	EURON6.408TL OPENZ	EUR											
Certificate	NL0013288558	EURON6.497TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0013289341	EURON6.659BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013293509	EURON6.744TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013369085	EURON6.909BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000CU1CFT4	EURON6.911TL OPENZ	EUR											
Certificate	NL0013368111	EURON6.994TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013372626	EURON7.159BL OPENB	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013372956	EURON7.244TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0013162548	EURON7.613TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013163306	EURON7.754BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013159486	EURON8.107TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	DE000CJ3QAU7	EURON8.266TS OPENZ	EUR											
Certificate	NL0013004237	EURON8.594TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013004757	EURON8.743BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CU1CEE9	EURON9.168TS OPENZ	EUR											
Certificate	NL0012781496	EUTRY 5.88TL OPENB	EUR	11,9200	11,9200	11,9200			11,9200					
Certificate	NL0012989313	EUTRY 9.61TS OPENB	EUR	66,1000	66,1000	66,1000			66,1000					
Certificate	NL0009409283	EUTRY3.901TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0010131744	EUTRY4.179TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0011904396	EUTRY4.927TL OPENB	EUR	26,1200	26,1200	26,1200			26,1200					
Certificate	NL0012280283	EUTRY5.381TL OPENB	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012500466	EUTRY5.482TL OPENB	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	NL0012503643	EUTRY5.544TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300					

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	NL0012510531	EUTRY5.663TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0012511802	EUTRY5.725TL OPENB	EUR	14,2400	14,2400	14,2400			14,2400					
Certificate	NL0012777064	EUTRY5.771TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500					
Certificate	NL0013288657	EUTRY6.675TS OPENB	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	NL0013276900	EUTRY6.886TS OPENB	EUR	19,0900	19,0900	19,0900			19,0900					
Certificate	NL0013150006	EUTRY7.115TS OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	NL0013018930	EUTRY7.311TS OPENB	EUR	26,4200	26,4200	26,4200			26,4200					
Certificate	NL0013013956	EUTRY7.514TS OPENB	EUR	29,9300	29,9300	29,9300			29,9300					
Certificate	NL0013012339	EUTRY7.696TS OPENB	EUR	33,0700	33,0700	33,0700			33,0700					
Certificate	NL0013012347	EUTRY8.186TS OPENB	EUR	41,5200	41,5200	41,5200			41,5200					
Certificate	NL0013012354	EUTRY8.675TS OPENB	EUR	49,9700	49,9700	49,9700			49,9700					
Certificate	NL0012993950	EUTRY9.182TS OPENB	EUR	58,7200	58,7200	58,7200			58,7200					
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	6,2650	6,2650	6,2650			6,2650					
Certificate	DE000CYOAOB1	EUUSD 1TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CYOAOH8	EUUSD 0.9TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012102545	EUUSD 1.1TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012791339	EUUSD 1.2BS OPENB	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRL OPENH	EUR											
Certificate	NL0012861710	EUUSD 1.2TRS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800					
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	NL0012861884	EUUSD 1.2TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800					
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	LU1695122132	EUUSD 1.3TPI OPENS	EUR											
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	NL0011593496	EUUSD 0.87TL OPENH	EUR	23,5600	23,5600	23,5600			23,5600					
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CYOAGF2	EUUSD 0.94TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	DE000CYOAGE5	EUUSD 0.95TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CYOAGC9	EUUSD 0.98TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0010930905	EUUSD 1.03TL OPENB	EUR	9,8200	9,8700	9,7250	2553,4000	11	9,7250	260				
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012089197	EUUSD 1.03TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	0,4800	0,4800	0,4150	232,5000	2	0,4150	500				
Certificate	NL0012898860	EUUSD 1.04TRL OPENH	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	NL0013180524	EUUSD 1.06TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000CQ58125	EUUSD 1.07TL OPENC	EUR	0,3500	0,3700	0,3300	360,0000	2	0,3300	1000				
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF2XMX2	EUUSD 1.07TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	NL0012904452	EUUSD 1.07TRL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CU1B3H5	EUUSD 1.08SWT0619Z	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0012896047	EUUSD 1.08TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CU1CA79	EUUSD 1.08TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0011046560	EUUSD 1.08TRL OPENH	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CJ3SHR1	EUUSD 1.09TL OPENC	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0013244460	EUUSD 1.11TL OPENH	EUR											
Certificate	DE000CR6Y9Y1	EUUSD 1.11TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0012178123	EUUSD 1.11TRL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013366081	EUUSD 1.12TL OPENB	EUR											
Certificate	NL0013237076	EUUSD 1.12TL OPENH	EUR											
Certificate	DE000CJ3PKC3	EUUSD 1.12TL OPENC	EUR											
Certificate	NL0013237597	EUUSD 1.12TRL OPENH	EUR											
Certificate	NL0013389232	EUUSD 1.14TRS OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013389364	EUUSD 1.14TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013244452	EUUSD 1.14TS OPENH	EUR											
Certificate	NL0013294796	EUUSD 1.15BS OPENB	EUR	2,5400	2,6550	2,5350	2076,0000	2	2,6550	800				
Certificate	NL0013186281	EUUSD 1.15TRS OPENH	EUR											
Certificate	NL0013236326	EUUSD 1.15TRS OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013237019	EUUSD 1.15TS OPENH	EUR	2,9600	3,1000	2,9600	888,0000	1	3,1000	300				
Certificate	NL0013182306	EUUSD 1.15TS OPENH	EUR											
Certificate	NL0013017411	EUUSD 1.16BS OPENB	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0013085632	EUUSD 1.16TRS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013124407	EUUSD 1.16TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0013188204	EUUSD 1.16TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000V9ACWT3	EUUSD 1.16TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013013774	EUUSD 1.17BS OPENB	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	NL0013083835	EUUSD 1.17TRS OPENH	EUR	4,4600	4,4600	4,4600			4,4600					

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	NL0013004336	EUUSD 1.18BS OPENB	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012907059	EUUSD 1.18TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012905863	EUUSD 1.18TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0012792535	EUUSD 1.19BS OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0012863765	EUUSD 1.19TRSOPEH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0012788178	EUUSD 1.21BS OPENB	EUR	7,9950	7,9950	7,9950			7,9950					
Certificate	NL0012847610	EUUSD 1.21TRSOPEH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CQ58220	EUUSD 1.21TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CQ58B80	EUUSD 1.21TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012847065	EUUSD 1.21TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR	10,6050	10,6050	10,6050			10,6050					
Certificate	DE000CU1CJV2	EUUSD 1.21TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0012786347	EUUSD 1.22BS OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	NL0012612204	EUUSD 1.23TRSOPEH	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0012609614	EUUSD 1.24TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	LU1719404607	EUUSD 1.25TPPIOPENS	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012600951	EUUSD 1.25TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700					
Certificate	LU1695201944	EUUSD 1.26TPPIOPENS	EUR											
Certificate	NL0012605372	EUUSD 1.26TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	LU1695202165	EUUSD 1.27TPPIOPENS	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	13,5200	13,5200	13,5200			13,5200					
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	LU1695202249	EUUSD 1.28TPPIOPENS	EUR											
Certificate	NL0010876660	EUUSD 1.28TS OPENB	EUR	16,4850	16,4850	16,4850			16,4850					
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	LU1695202322	EUUSD 1.29TPPIOPENS	EUR											
Certificate	NL0012554489	EUUSD 1.29TRSOPEH	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	14,9500	14,9500	14,9500			14,9500					
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	15,8300	15,8300	15,8300			15,8300					
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	NL0013395098	EUUSD 1.29TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300					
Certificate	NL0013244445	EUUSD 1.29TS OPENH	EUR											
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	17,0700	17,0700	17,0700			17,0700					
Certificate	NL0013085889	EUUSD 1.32TRSOPEH	EUR	17,8500	17,8500	17,8500			17,8500					
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	17,6100	17,6100	17,6100			17,6100					
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	NL0006280570	EUUSD 1.34TS OPENB	EUR	22,0700	22,0700	22,0700			22,0700					
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	19,3900	19,3900	19,3900			19,3900					
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	20,2700	20,2700	20,2700			20,2700					
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	21,1700	21,1700	21,1700			21,1700					
Certificate	NL0012906101	EUUSD.8692TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012898902	EUUSD.8963TRLOPENH	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0012906093	EUUSD.9205TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	NL0012904478	EUUSD.9418TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013390289	EUUSD.9609TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0012906085	EUUSD.9666TRLOPENH	EUR	13,9000	13,9000	13,9000			13,9000					
Certificate	NL0013238074	EUUSD.9714TRL OPENH	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0013238801	EUUSD.9725TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700					
Certificate	NL0013180581	EUUSD.9785TRL OPENH	EUR	13,1500	13,1500	13,1500			13,1500					
Certificate	NL0012898886	EUUSD.9836TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013244916	EUUSD.9893TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013180573	EUUSD.9938TRL OPENH	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	NL0013127897	EUUSD.9942TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0013180565	EUUSD.9989TRL OPENH	EUR	11,3500	11,3500	11,3500			11,3500					

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	NL0013087778	EUUSD0.834TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012089304	EUUSD0.844TL OPENH	EUR	26,0400	26,0400	26,0400			26,0400					
Certificate	NL0012089296	EUUSD0.849TRL OPENH	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0012907372	EUUSD0.866TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300					
Certificate	NL0012091367	EUUSD0.888TL OPENH	EUR	23,1600	23,1600	23,1600			23,1600					
Certificate	NL0012852255	EUUSD0.911TL OPENZ	EUR	21,2700	21,2700	21,2700			21,2700					
Certificate	DE000CJ3SF36	EUUSD0.914TL OPENH	EUR	18,7600	18,7600	18,7600			18,7600					
Certificate	NL0012852222	EUUSD0.934TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0012852180	EUUSD0.955TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300					
Certificate	NL0012107593	EUUSD0.961TL OPENH	EUR	16,2450	16,2450	16,2450			16,2450					
Certificate	NL0011231253	EUUSD0.965TL OPENZ	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0012852156	EUUSD0.978TRL OPENH	EUR	14,7800	14,7800	14,7800			14,7800					
Certificate	DE000CU1B7Y1	EUUSD0.987TRL OPENH	EUR	13,9900	13,9900	13,9900			13,9900					
Certificate	NL0013237613	EUUSD1.001TCIOPENS	EUR	12,8800	12,8800	12,8800			12,8800					
Certificate	NL0012852123	EUUSD1.005TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700					
Certificate	LU1756896566	EUUSD1.008TRL OPENH	EUR											
Certificate	DE000CU1B579	EUUSD1.014TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	NL0013086911	EUUSD1.019TRL OPENH	EUR	10,4600	10,4600	10,4600			10,4600					
Certificate	NL0012091342	EUUSD1.021TRL OPENH	EUR	10,5700	10,5700	10,5700			10,5700					
Certificate	NL0013180557	EUUSD1.024TRL OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012904460	EUUSD1.025TRL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0013180540	EUUSD1.026TRL OPENH	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013083918	EUUSD1.031TCIOPENS	EUR	9,0400	9,0400	9,0400			9,0400					
Certificate	NL0013242290	EUUSD1.034TRL OPENH	EUR	9,1200	9,1200	9,1200			9,1200					
Certificate	DE000CR6YKU0	EUUSD1.034TRL OPENZ	EUR	8,5950	8,5950	8,5950			8,5950					
Certificate	NL0013083900	EUUSD1.034TRL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	LU1756896723	EUUSD1.034TRL OPENH	EUR											
Certificate	NL0013083892	EUUSD1.034TRL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0013180532	EUUSD1.034TRL OPENH	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CU1CA53	EUUSD1.034TRL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0012089189	EUUSD1.041TRL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	DE000CU1CA61	EUUSD1.044TRL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013083884	EUUSD1.047TRL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012852057	EUUSD1.049TRL OPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013083876	EUUSD1.052TRL OPENH	EUR	6,4900	6,4900	6,3000	25960,0000	1	6,3000	4000				
Certificate	DE000CJ3SDQ2	EUUSD1.054TRL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0012852040	EUUSD1.055TRL OPENH	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0013078199	EUUSD1.058TRL OPENH	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VA9CWU1	EUUSD1.062TRL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TRL OPENH	EUR											
Certificate	DE000VA9CW69	EUUSD1.064TRL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000CR6YKV8	EUUSD1.065TRL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0013130792	EUUSD1.065TRL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012903892	EUUSD1.067TRL OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	DE000VA9CWW7	EUUSD1.067TRL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	DE000VF3NJV1	EUUSD1.068TRL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000VF3NJ27	EUUSD1.069TRL OPENV	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	DE000VA9CWX5	EUUSD1.072TRL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013373939	EUUSD1.073BL OPENB	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000VA87D55	EUUSD1.073TRL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	NL0013188840	EUUSD1.074TRL OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000CU1BVE5	EUUSD1.074TRL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA87DW6	EUUSD1.076TRL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VASRER1	EUUSD1.076TRL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0010930921	EUUSD1.077TRL OPENB	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VASREM2	EUUSD1.077TRL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012102560	EUUSD1.078BL OPENB	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VA87D63	EUUSD1.078TRL OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013083868	EUUSD1.078TRL OPENH	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000VA8F535	EUUSD1.081TRL OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VASREN0	EUUSD1.082TRL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0013084692	EUUSD1.083TRL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	DE000VF3NJ50	EUUSD1.084TRL OPENV	EUR	4,9150	4,9150	4,9150			4,9150					
Certificate	NL0012089130	EUUSD1.085TRL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CR6YKW6	EUUSD1.085TRL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	NL0013365091	EUUSD1.086TRL OPENB	EUR	4,7550	4,7550	4,7550			4,7550					
Certificate	DE000VASREP5	EUUSD1.087TRL OPENV	EUR											
Certificate	NL0013365281	EUUSD1.088BL OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013082407	EUUSD1.088TRL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013242282	EUUSD1.089TRL OPENH	EUR	3,3300	3,3300	3,3300			3,3300					

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	NL0011421037	EUUSD1.089TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	NL0013365109	EUUSD1.091TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	NL0013365299	EUUSD1.093BL OPENB	EUR	2,8100	2,8750	2,6850	896,3000	5	2,6850	320				
Certificate	NL0013083850	EUUSD1.093TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0011046925	EUUSD1.094TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0012852008	EUUSD1.096TL OPENH	EUR	2,9300	2,9500	2,7900	1184,9500	7	2,7900	406				
Certificate	DE000CU1CA87	EUUSD1.097TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013293913	EUUSD1.098BL OPENB	EUR	2,3200	2,3250	2,1950	5721,4000	2	2,1950	2520				
Certificate	NL0013393432	EUUSD1.099TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012198253	EUUSD1.099TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012089114	EUUSD1.101TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013392491	EUUSD1.101TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013393424	EUUSD1.102TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000CJ3P968	EUUSD1.102TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013390271	EUUSD1.102TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013288798	EUUSD1.103BL OPENB	EUR	1,8800	1,9200	1,7450	4688,8000	4	1,7450	2510				
Certificate	NL0013393416	EUUSD1.103TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013390263	EUUSD1.103TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013243975	EUUSD1.104TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012178131	EUUSD1.105TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0012851992	EUUSD1.106TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013243967	EUUSD1.106TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013243595	EUUSD1.106TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013243959	EUUSD1.107TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013243587	EUUSD1.107TRLOPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013243942	EUUSD1.108TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013243579	EUUSD1.108TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013152077	EUUSD1.109BL OPENB	EUR	1,5900	1,5900	1,2850	1590,0000	1	1,2850	1000				
Certificate	NL0013294945	EUUSD1.109TL OPENB	EUR	2,9500	2,9550	2,8000	20200,0000	2	2,8050	7000				
Certificate	NL0013243561	EUUSD1.109TRLOPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013180516	EUUSD1.111TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013395114	EUUSD1.112TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013243553	EUUSD1.112TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013238066	EUUSD1.113TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013244700	EUUSD1.113TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013243546	EUUSD1.113TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013153448	EUUSD1.114BL OPENB	EUR	0,9700	1,0400	0,8450	27526,4900	9	0,8450	27811				
Certificate	NL0013152374	EUUSD1.114TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0013365893	EUUSD1.115TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000CV8A2R8	EUUSD1.115TL OPENZ	EUR	0,7500	0,8300	0,6000	2627,5000	4	0,6000	3450				
Certificate	NL0013238793	EUUSD1.115TRLOPENH	EUR	0,9000	0,9000	0,6800	621,0000	1	0,6800	690				
Certificate	NL0011041421	EUUSD1.116TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013180508	EUUSD1.116TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013237720	EUUSD1.116TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013238058	EUUSD1.117TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012095228	EUUSD1.117TRLOPENH	EUR	0,6000	0,6000	0,5200	1200,0000	1	0,5200	2000				
Certificate	NL0013152085	EUUSD1.118BL OPENB	EUR											
Certificate	NL0013237712	EUUSD1.118TL OPENH	EUR											
Certificate	NL0013237605	EUUSD1.118TRLOPENH	EUR	0,5100	0,5100	0,3600	1860,0000	2	0,3600	4000				
Certificate	DE000VF3RUK5	EUUSD1.119TL OPENV	EUR											
Certificate	NL0013381874	EUUSD1.121TL OPENH	EUR											
Certificate	NL0013245236	EUUSD1.121TL OPENH	EUR											
Certificate	NL0013237068	EUUSD1.121TL OPENH	EUR											
Certificate	NL0013237589	EUUSD1.121TRLOPENH	EUR											
Certificate	NL0013247430	EUUSD1.122TL OPENH	EUR											
Certificate	NL0013381882	EUUSD1.122TL OPENH	EUR											
Certificate	NL0013180920	EUUSD1.125TL OPENH	EUR											
Certificate	NL0013392483	EUUSD1.132TRSOPEH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013393408	EUUSD1.132TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013390255	EUUSD1.133TRSOPEH	EUR	0,9800	1,1500	0,9800	2020,0000	2	1,1500	2000				
Certificate	NL0013390511	EUUSD1.133TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013390248	EUUSD1.134TRSOPEH	EUR	1,2000	1,2400	1,2000	192,0000	1	1,2400	160				
Certificate	NL0013371461	EUUSD1.134TS OPENB	EUR	3,0200	3,1550	3,0050	27650,0000	3	3,1550	9000				
Certificate	NL0013390503	EUUSD1.134TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CU1CGM7	EUUSD1.134TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013390230	EUUSD1.135TRSOPEH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013390222	EUUSD1.136TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013389653	EUUSD1.137TRSOPEH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013389668	EUUSD1.137TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000VF30MQ8	EUUSD1.137TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0013389646	EUUSD1.138TRSOPEH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013389950	EUUSD1.138TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200					

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	NL0013389240	EUUSD1.139TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013389372	EUUSD1.139TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1CA95	EUUSD1.139TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0013389224	EUUSD1.141TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013389356	EUUSD1.141TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0013384977	EUUSD1.142TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013385172	EUUSD1.142TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000VF30C67	EUUSD1.142TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013384969	EUUSD1.143TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013385164	EUUSD1.143TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000VF30MJ3	EUUSD1.143TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013384951	EUUSD1.144TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013370018	EUUSD1.144TS OPENB	EUR	3,9200	4,0750	3,9200	2394,0000	2	4,0750	600				
Certificate	NL0013385156	EUUSD1.144TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CU1B587	EUUSD1.144TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013236805	EUUSD1.145TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013236797	EUUSD1.146TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0013237050	EUUSD1.146TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013395106	EUUSD1.146TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013010705	EUUSD1.147TL OPENB	EUR											
Certificate	NL0013236789	EUUSD1.147TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013237043	EUUSD1.147TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VF2XKW8	EUUSD1.147TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VF3NUJ3	EUUSD1.147TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	NL0013236771	EUUSD1.148TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013237035	EUUSD1.148TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013132749	EUUSD1.149TRSOPENH	EUR											
Certificate	NL0013180870	EUUSD1.149TS OPENH	EUR											
Certificate	NL0013237027	EUUSD1.149TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CJ3SU78	EUUSD1.149TS OPENZ	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013126022	EUUSD1.151TRSOPENH	EUR											
Certificate	NL0013237555	EUUSD1.151TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0013237001	EUUSD1.151TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013186380	EUUSD1.151TS OPENH	EUR											
Certificate	NL0013230295	EUUSD1.152TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013126014	EUUSD1.152TRSOPENH	EUR											
Certificate	NL0013236599	EUUSD1.152TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013126410	EUUSD1.152TS OPENH	EUR											
Certificate	DE000VF2XKS6	EUUSD1.152TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VF2C324	EUUSD1.152TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050					
Certificate	NL0013126006	EUUSD1.153TRSOPENH	EUR											
Certificate	NL0013238215	EUUSD1.153TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013237670	EUUSD1.153TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013182298	EUUSD1.153TS OPENH	EUR											
Certificate	NL0013230030	EUUSD1.154TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013087737	EUUSD1.154TRSOPENH	EUR											
Certificate	NL0013283260	EUUSD1.154TS OPENB	EUR	4,8900	5,0250	4,8900	4,8900	1	5,0250	1				
Certificate	NL0013230766	EUUSD1.154TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013186000	EUUSD1.154TS OPENH	EUR											
Certificate	DE000CJ3RVA0	EUUSD1.154TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013230022	EUUSD1.155TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013230444	EUUSD1.155TS OPENH	EUR	3,3700	3,5100	3,3700	389,7100	2	3,5100	115				
Certificate	NL0013232721	EUUSD1.156TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013230436	EUUSD1.156TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000VF2C3X1	EUUSD1.156TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	NL0013087695	EUUSD1.157TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013230121	EUUSD1.157TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000VF16G79	EUUSD1.157TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013085657	EUUSD1.158TRSOPENH	EUR	3,2700	3,3700	3,2000	25634,0000	8	3,3700	7800				
Certificate	NL0013230113	EUUSD1.158TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	LU1859833581	EUUSD1.159TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013085640	EUUSD1.159TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013232937	EUUSD1.159TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500					
Certificate	DE000CJ3R8Y2	EUUSD1.159TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	NL0013085624	EUUSD1.161TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013189558	EUUSD1.161TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VA8FXV2	EUUSD1.161TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	NL0013085616	EUUSD1.162TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0013185150	EUUSD1.162TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013191356	EUUSD1.162TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0013125636	EUUSD1.162TS OPENH	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	NL0013085608	EUUSD1.163TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012907356	EUUSD1.164TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013013964	EUUSD1.164TS OPENB	EUR	5,9350	5,9350	5,9350			5,9350					
Certificate	NL0013193097	EUUSD1.164TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000CJ3PE06	EUUSD1.164TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	NL0013230014	EUUSD1.165TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013087349	EUUSD1.165TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA8FZ80	EUUSD1.165TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0013130107	EUUSD1.166TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012907349	EUUSD1.166TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013192362	EUUSD1.166TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013184930	EUUSD1.166TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VA7PVC7	EUUSD1.166TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650					
Certificate	NL0013084684	EUUSD1.167TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	NL0013184922	EUUSD1.167TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013234875	EUUSD1.168TRSOPENH	EUR	4,1300	4,2700	4,1300	82,7000	2	4,2700	20				
Certificate	NL0012907570	EUUSD1.168TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013188832	EUUSD1.168TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013086903	EUUSD1.169TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0012906366	EUUSD1.169TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0013224900	EUUSD1.169TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	DE000VA8FRX0	EUUSD1.169TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CJ3NZQ6	EUUSD1.169TS OPENZ	EUR	4,1000	4,2500	4,1000	4100,0000	1	4,2500	1000				
Certificate	LU1840909615	EUUSD1.171TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0013131543	EUUSD1.171TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0012907562	EUUSD1.171TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE000VA7PVD5	EUUSD1.171TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150					
Certificate	NL0013078181	EUUSD1.172TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013083827	EUUSD1.173TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012906689	EUUSD1.173TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013006331	EUUSD1.174TS OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013229370	EUUSD1.174TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VA7PU92	EUUSD1.174TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950					
Certificate	DE000CJ3PCJ5	EUUSD1.174TS OPENZ	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0012905723	EUUSD1.175TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013083819	EUUSD1.176TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	NL0013081672	EUUSD1.176TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	DE000VA640R1	EUUSD1.176TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750					
Certificate	NL0013083801	EUUSD1.177TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0013084676	EUUSD1.178TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012906267	EUUSD1.178TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000CV8A2T4	EUUSD1.178TS OPENZ	EUR											
Certificate	NL0012905715	EUUSD1.179TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	DE000VA640P5	EUUSD1.179TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CJ3NVW3	EUUSD1.179TS OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VA64Y40	EUUSD1.181TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013082365	EUUSD1.182TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0012906259	EUUSD1.182TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	LU1840909706	EUUSD1.183TPIOPENS	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012915953	EUUSD1.184TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0013004104	EUUSD1.184TS OPENB	EUR	7,7950	7,7950	7,7950			7,7950					
Certificate	DE000VA4Y121	EUUSD1.184TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000CJ3NVX1	EUUSD1.184TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012915946	EUUSD1.185TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150					
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012902639	EUUSD1.187TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012920862	EUUSD1.187TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012915508	EUUSD1.187TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0012922843	EUUSD1.189TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012863773	EUUSD1.189TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0012915490	EUUSD1.189TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	NL0012922280	EUUSD1.189TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012863757	EUUSD1.191TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	NL0012862148	EUUSD1.191TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863740	EUUSD1.192TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012862130	EUUSD1.192TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012862122	EUUSD1.193TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0012863724	EUUSD1.194TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000					

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	NL0012792659	EUUSD1.194TS OPENB	EUR	8,7350	8,7350	8,7350			8,7350					
Certificate	NL0012862114	EUUSD1.194TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CU18VH8	EUUSD1.194TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012863948	EUUSD1.196TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000VA6T126	EUUSD1.196TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012863260	EUUSD1.197TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012863930	EUUSD1.197TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100					
Certificate	NL0012863922	EUUSD1.198TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR	7,3250	7,3250	7,3250			7,3250					
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861728	EUUSD1.199TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012862379	EUUSD1.199TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012861876	EUUSD1.201TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.202TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	NL0012861868	EUUSD1.202TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012861850	EUUSD1.203TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012850994	EUUSD1.204TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000CU18728	EUUSD1.204TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012790372	EUUSD1.205TS OPENB	EUR	9,6650	9,6650	9,6650			9,6650					
Certificate	NL0012849327	EUUSD1.205TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300					
Certificate	DE000VA2T8U8	EUUSD1.205TS OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012848295	EUUSD1.206TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	NL0012849319	EUUSD1.206TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012848022	EUUSD1.208TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012848014	EUUSD1.209TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012847057	EUUSD1.211TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012847040	EUUSD1.212TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600					
Certificate	NL0012847032	EUUSD1.213TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500					
Certificate	DE000VA2T5Y6	EUUSD1.213TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650					
Certificate	NL0012615777	EUUSD1.214TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012846638	EUUSD1.214TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0012788442	EUUSD1.215TS OPENB	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0012846620	EUUSD1.215TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	DE000VA2T8W4	EUUSD1.215TS OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	NL0012615553	EUUSD1.217TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0012612675	EUUSD1.218TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	DE000VA1ZDX3	EUUSD1.218TS OPENV	EUR	9,1250	9,1250	9,1250			9,1250					
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012613673	EUUSD1.219TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000VA1ZDZ8	EUUSD1.223TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0012613632	EUUSD1.224TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012786545	EUUSD1.225TS OPENB	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR	11,9850	11,9850	11,9850			11,9850					
Certificate	NL0012612634	EUUSD1.226TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500					
Certificate	NL0012615546	EUUSD1.227TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012611545	EUUSD1.228TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000VA1ZD14	EUUSD1.228TS OPENV	EUR	10,0250	10,0250	10,0250			10,0250					
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	DE000CJ3NRS9	EUUSD1.229TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012611503	EUUSD1.232TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0012611248	EUUSD1.234TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0012611065	EUUSD1.236TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012609366	EUUSD1.238TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012608863	EUUSD1.242TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	NL0012609036	EUUSD1.244TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300					
Certificate	NL0012784540	EUUSD1.245TS OPENB	EUR	13,3350	13,3350	13,3350			13,3350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012609028	EUUSD1.245TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200					
Certificate	NL0012602163	EUUSD1.247TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	NL0012600688	EUUSD1.248TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500					
Certificate	NL0012677231	EUUSD1.249BS OPENB	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	NL0012600969	EUUSD1.249TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800					
Certificate	DE000CU18595	EUUSD1.249TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400					
Certificate	NL0012600647	EUUSD1.252TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	NL0012600936	EUUSD1.252TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582050	EUUSD1.256TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012582043	EUUSD1.257TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800					
Certificate	NL0012581888	EUUSD1.257TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000					
Certificate	NL0012677249	EUUSD1.259BS OPENB	EUR	12,4350	12,4350	12,4350			12,4350					
Certificate	NL0012581748	EUUSD1.261TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0012560734	EUUSD1.263TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400					
Certificate	NL0012560254	EUUSD1.264TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300					
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012436257	EUUSD1.267TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0012088728	EUUSD1.267TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0012560700	EUUSD1.268TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	NL0012560221	EUUSD1.268TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012560999	EUUSD1.272TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	NL0012560668	EUUSD1.273TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500					
Certificate	NL0012545113	EUUSD1.274TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012563860	EUUSD1.275TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0011040993	EUUSD1.275TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012563597	EUUSD1.275TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400					
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012563589	EUUSD1.276TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300					
Certificate	NL0012563845	EUUSD1.277TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100					
Certificate	NL0012580807	EUUSD1.281TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	NL0013182132	EUUSD1.284TRSOPENH	EUR	14,6000	14,6000	14,6000			14,6000					
Certificate	NL0012552467	EUUSD1.285TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300					
Certificate	NL0013244684	EUUSD1.291TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0013180748	EUUSD1.294TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0013134281	EUUSD1.294TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800					
Certificate	NL0012559512	EUUSD1.295TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400					
Certificate	NL0010519880	EUUSD1.299BS OPENB	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	NL0013132731	EUUSD1.299TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013180862	EUUSD1.299TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0013083793	EUUSD1.301TRSOPENH	EUR	16,0800	16,0800	16,0800			16,0800					
Certificate	NL0013182280	EUUSD1.304TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700					
Certificate	NL0012560189	EUUSD1.305TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300					
Certificate	NL0013083785	EUUSD1.306TRSOPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0013235997	EUUSD1.312TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0013192354	EUUSD1.313TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200					
Certificate	NL0013227150	EUUSD1.313TS OPENH	EUR	17,6600	17,6600	17,6600			17,6600					
Certificate	NL0013225147	EUUSD1.314TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013224652	EUUSD1.314TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900					
Certificate	NL0013184914	EUUSD1.314TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600					
Certificate	NL0012563837	EUUSD1.315TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300					
Certificate	NL0013188824	EUUSD1.315TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100					
Certificate	NL0013131535	EUUSD1.319TRSOPENH	EUR	17,7500	17,7500	17,7500			17,7500					
Certificate	NL0013083777	EUUSD1.321TRSOPENH	EUR	17,8600	17,8600	17,8600			17,8600					
Certificate	NL0013234578	EUUSD1.322TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0012851950	EUUSD1.325TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600					
Certificate	NL0013083769	EUUSD1.326TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0013083751	EUUSD1.331TRSOPENH	EUR	18,7500	18,7500	18,7500			18,7500					
Certificate	DE000CU18VJ4	EUUSD1.338TS OPENZ	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	NL0012904445	EUUSD1.342TRSOPENH	EUR	19,7500	19,7500	19,7500			19,7500					
Certificate	NL0012851919	EUUSD1.346TS OPENH	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	NL0006215667	EUUSD1.352TS OPENB	EUR	23,1700	23,1700	23,1700			23,1700					
Certificate	NL0011228002	EUUSD1.353TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000					
Certificate	NL0012851893	EUUSD1.356TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600					
Certificate	NL0009755081	EUUSD1.364TS OPENB	EUR	24,1800	24,1800	24,1800			24,1800					
Certificate	NL0012898845	EUUSD1.367TRSOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012851869	EUUSD1.371TS OPENH	EUR	22,9100	22,9100	22,9100			22,9100					
Certificate	NL0006217283	EUUSD1.381TS OPENB	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0012851828	EUUSD1.391TS OPENH	EUR	24,7000	24,7000	24,7000			24,7000					
Certificate	NL0012906077	EUUSD1.397TRSOPENH	EUR	24,6500	24,6500	24,6500			24,6500					

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	NL0012851786	EUUSD1.411TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000					
Certificate	NL0006280588	EUUSD1.416TS OPENB	EUR	28,9100	28,9100	28,9100			28,9100					
Certificate	NL0012904437	EUUSD1.427TRSOPENH	EUR	27,3400	27,3400	27,3400			27,3400					
Certificate	NL0012851745	EUUSD1.431TS OPENH	EUR	28,3000	28,3000	28,3000			28,3000					
Certificate	NL0012851703	EUUSD1.451TS OPENH	EUR	30,0900	30,0900	30,0900			30,0900					
Certificate	NL0012906069	EUUSD1.457TRSOPENH	EUR	30,0000	30,0000	30,0000			30,0000					
Certificate	NL0012851661	EUUSD1.471TS OPENH	EUR	31,8800	31,8800	31,8800			31,8800					
Certificate	NL0012898803	EUUSD1.482TRSOPENH	EUR	32,2300	32,2300	32,2300			32,2300					
Certificate	NL0011231238	EUUSD1.486TS OPENH	EUR	34,6400	34,6400	34,6400			34,6400					
Certificate	NL0012851620	EUUSD1.491TS OPENH	EUR	33,6800	33,6800	33,6800			33,6800					
Certificate	NL0012851588	EUUSD1.511TS OPENH	EUR	35,4700	35,4700	35,4700			35,4700					
Certificate	NL0012851547	EUUSD1.531TS OPENH	EUR	37,2700	37,2700	37,2700			37,2700					
Certificate	NL0012860233	EUUSD1.551TS OPENH	EUR	39,0800	39,0800	39,0800			39,0800					
Certificate	NL0011887989	EUUSF1.068TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CU1CGN5	EUZAR 16.3TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CJ3PA18	EUZAR 17.3TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CU1B6A3	EUZAR 18.3TS OPENZ	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	DE000CV894G5	EUZAR14.93TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500					
Certificate	DE000CE6E150	EUZAR14.94TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	DE000CU1BVK2	EUZAR15.91TL OPENZ	EUR											
Certificate	DE000CJ3N8J7	EVTG 15.06TL OPENZ	EUR	10,1200	10,3000	10,1200			10,3000					
Certificate	DE000CJ3R7M9	EVTG 17.04TL OPENZ	EUR	8,1400	8,3200	8,1400			8,3200					
Certificate	DE000CJ3R7N7	EVTG 19.05TL OPENZ	EUR	6,1500	6,3300	6,1500			6,3300					
Certificate	DE000CU1CAG2	EVTG 21.04TL OPENZ	EUR	4,1800	4,3600	4,1800			4,3600					
Certificate	DE000CU1CFU2	EVTG 23.04TL OPENZ	EUR	2,2100	2,4000	2,2100			2,4000					
Certificate	NL0009517689	EXXON 46.8TL OPENB	EUR	33,9500	34,4300	33,9500	6790,0000	1	34,4300	200				
Certificate	NL0011729777	EXXON101.1TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0011732607	EXXON101.9TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011739172	EXXON87.62TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0011729785	EXXON89.37TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0011052170	EXXON89.46TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011732615	EXXON90.15TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0011928379	EXXON97.94TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CU1CKF3	EZJ 9.87TL OPENZ	EUR	0,9750	0,9750	0,9450			0,9450					
Certificate	DE000CJ3RTL1	EZJ 10.37TL OPENZ	EUR											
Certificate	DE000CJ3N4L2	EZJ 7.351TL OPENZ	EUR	3,8750	3,8750	3,8250			3,8250					
Certificate	DE000CJ3NSG2	EZJ 8.872TL OPENZ	EUR	2,1150	2,1150	2,0750			2,0750					
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	13,2050	13,2050	13,2050			13,2050					
Certificate	NL0012685564	FAGR 12TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250					
Certificate	NL0012781645	FAGR 13TL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0013296965	FAGR 17TS OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR	16,1150	16,1150	16,1150			16,1150					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	15,1950	15,1950	15,1950			15,1950					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	10,4150	10,4150	10,4150			10,4150					
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	9,4450	9,4450	9,4450			9,4450					
Certificate	NL0012109060	FAGR 9.4TL OPENB	EUR	8,5100	8,5100	8,4850	348,9100	1	8,4850	41				
Certificate	NL0012504484	FAGR 9.9TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	NL0012780746	FAGR 12.5TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013275340	FAGR 13.6TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550					
Certificate	NL0013279326	FAGR 14.1TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0013285216	FAGR 14.3TL OPENB	EUR	0,7100	0,7250	0,7050	71,0000	1	0,7250	100				
Certificate	NL0013279334	FAGR 14.6TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450					
Certificate	NL0013281603	FAGR 15.1TL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013372105	FAGR 15.6TL OPENB	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	NL0013369358	FAGR 16.5TS OPENB	EUR											
Certificate	NL0013363211	FAGR 16.6TS OPENB	EUR											
Certificate	NL0013296080	FAGR 17.5TS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	NL0013291909	FAGR 18.1TS OPENB	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013291917	FAGR 18.6TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CD62NE0	FAGR 7.89TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.92TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.71TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.81TL OPENZ	EUR											
Certificate	DE000CJ3R766	FAGR 10.91TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.88TL OPENZ	EUR											
Certificate	DE000CV88BD4	FAGR 12.96TL OPENZ	EUR											
Certificate	DE000CJ3RHQ5	FAGR 13.83TL OPENZ	EUR	0,7700	0,7700	0,7700	499,7300	1	0,7700	649				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RQE2	FAGR 14.84TL OPENZ	EUR											
Certificate	DE000CU1CLT2	FAGR 15.84TL OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 23.99TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	NL0011425319	FBOOK 91TL OPENB	EUR	80,8600	80,8600	80,8600			80,8600					
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000CP235V8	FBOOK 110TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	DE000CP23326	FBOOK 110TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23R52	FBOOK 120TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CP23ZS0	FBOOK 130TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	DE000CP24K25	FBOOK 130TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CP24HC0	FBOOK 140TL OPENC	EUR	3,0800	3,0800	3,0400	98,5600	1	3,0400	32				
Certificate	DE000CP24RS5	FBOOK 140TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CP24RT3	FBOOK 150TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CP24PR1	FBOOK 150TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CP68K63	FBOOK 160TL OPENC	EUR	2,3200	2,3200	2,2500	1160,0000	1	2,2500	500				
Certificate	DE000CP68HP9	FBOOK 160TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CP68EC4	FBOOK 170TS OPENC	EUR											
Certificate	DE000CP064G3	FBOOK 180TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CP06537	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ58TV0	FBOOK 190TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CQ58VQ6	FBOOK 190TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000CQ58TW8	FBOOK 200TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CQ58VR4	FBOOK 200TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CQ58TX6	FBOOK 210TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012973135	FBOOK 228TS OPENB	EUR	63,1800	63,1800	63,1800			63,1800					
Certificate	DE000CQ58PX4	FBOOK 230TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000VF16FV1	FBOOK 141.TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0012775118	FBOOK 175.BS OPENB	EUR											
Certificate	DE000CJ3NKA2	FBOOK 175.TS OPENZ	EUR											
Certificate	DE000CU1B9Y7	FBOOK 195.TS OPENZ	EUR	1,7300	1,7750	1,7300			1,7750					
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010516241	FBOOK 49.9TL OPENB	EUR	115,0000	115,0000	115,0000			115,0000					
Certificate	NL0011042866	FBOOK 68.8TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0011052253	FBOOK 74.8TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0010892188	FBOOK 79.9TL OPENB	EUR	90,1400	90,1400	90,1400			90,1400					
Certificate	NL0011052246	FBOOK 80.6TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	DE000CB9YG61	FBOOK 80.6TL OPENZ	EUR	17,0500	17,0500	17,0200			17,0200					
Certificate	DE000VA90T03	FBOOK107.8TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000CV8AHN1	FBOOK108.7TL OPENZ	EUR	6,0500	6,0500	6,0100			6,0100					
Certificate	DE000VA90T11	FBOOK110.3TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	DE000VA90T29	FBOOK112.8TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	NL0011654579	FBOOK113.1TL OPENB	EUR	62,5000	62,5000	62,5000			62,5000					
Certificate	DE000VA90T37	FBOOK115.3TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VN99559	FBOOK118.3TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	NL0011803945	FBOOK118.6TL OPENB	EUR	57,9500	57,9500	57,9500			57,9500					
Certificate	NL0011659933	FBOOK119.9BL OPENB	EUR	50,5600	50,5600	50,5600			50,5600					
Certificate	DE000VA9C1R1	FBOOK120.2TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000CJ3QAS8	FBOOK120.3TL OPENZ	EUR	5,0200	5,0200	4,9750			4,9750					
Certificate	DE000VN99583	FBOOK123.3TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950					
Certificate	DE000VN99591	FBOOK125.8TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CJ3SMT7	FBOOK127.5TL 0619Z	EUR	4,5200	4,5200	4,4550			4,4550					
Certificate	DE000VN99TC2	FBOOK128.3TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000CJ3RDR2	FBOOK128.3TL OPENZ	EUR	4,3000	4,3000	4,2650			4,2650					
Certificate	DE000VF1HRX6	FBOOK130.9TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VF1RMY4	FBOOK133.4TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VF1RPUS	FBOOK135.9TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000CJ3RQ91	FBOOK137.3TL OPENZ	EUR	3,5100	3,5100	3,4650			3,4650					
Certificate	DE000CJ3SM86	FBOOK137.5TL 0619Z	EUR	3,6300	3,6300	3,5650			3,5650					
Certificate	DE000VF1RPV3	FBOOK138.4TL OPENV	EUR	3,2700	3,2700	3,2450	327,0000	1	3,2450	100				
Certificate	DE000VF2L8X9	FBOOK143.8TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VF2L8Z4	FBOOK146.3TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	DE000CJ3R6D0	FBOOK147.1TL OPENZ	EUR	2,6300	2,6800	2,5700	4479,0000	2	2,5850	1700				
Certificate	DE000CJ3SLC5	FBOOK147.5TL 0619Z	EUR	2,7400	2,7400	2,6750			2,6750					
Certificate	DE000VF2L812	FBOOK148.8TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VF2L820	FBOOK151.3TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000VF2L838	FBOOK153.8TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VF2L846	FBOOK156.3TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CJ3R6E8	FBOOK157.2TL OPENZ	EUR	1,7400	1,7400	1,6950	1700,0000	1	1,6950	1000				
Certificate	DE000CU1CE75	FBOOK157.5TL 0619Z	EUR	1,8500	1,8500	1,7850			1,7850					

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	DE000VF30CC9	FBOOK159.8TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000VF30CD7	FBOOK162.3TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VF30JG5	FBOOK164.9TL OPENV	EUR	1,0000	1,0150	0,9950	1000,0000	1	1,0150	1000				
Certificate	NL0012777007	FBOOK165.1BS OPENB	EUR											
Certificate	DE000CU1CKM9	FBOOK167.1TL OPENZ	EUR	0,8700	0,8700	0,8250			0,8250					
Certificate	DE000VF4HTR8	FBOOK167.4TL OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012772247	FBOOK167.5TS OPENB	EUR											
Certificate	DE000VF4HTS6	FBOOK169.9TL OPENV	EUR	0,7200	0,7200	0,6250	783,0000	2	0,6250	1160				
Certificate	DE000VF3RGU0	FBOOK170.4TS OPENV	EUR											
Certificate	DE000VF3RB96	FBOOK172.9TS OPENV	EUR											
Certificate	NL0013369192	FBOOK173.5BS OPENB	EUR											
Certificate	DE000VF2MD80	FBOOK175.3TS OPENV	EUR											
Certificate	DE000VAGD534	FBOOK177.6TS OPENV	EUR											
Certificate	NL0012995831	FBOOK177.8TS OPENB	EUR											
Certificate	DE000VF4HVH5	FBOOK177.9TS OPENV	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0010116786	FBOOK180.09TL OPENB	EUR	141,7800	141,7800	141,7800			141,7800					
Certificate	DE000VAGEGV4	FBOOK180.1TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VASRLP0	FBOOK182.7TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	NL0013365851	FBOOK183.4BS OPENB	EUR	0,4400	0,4400	0,3900	23232,0000	6	0,4350	54700				
Certificate	NL0013289572	FBOOK187.7TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VASRLQ8	FBOOK187.7TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000VASRLR6	FBOOK192.7TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012984926	FBOOK193.4BS OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0013374515	FBOOK197.7TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VASRLS4	FBOOK197.7TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VASRPH8	FBOOK202.7TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013289903	FBOOK203.4BS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ3R576	FBOOK215.3TS OPENZ	EUR	3,5300	3,5750	3,5300			3,5750					
Certificate	DE000CV4Z951	FBOOK235.8TS OPENZ	EUR	10,7100	10,8100	10,7100			10,8100					
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0010658084	FBOOK68.73TL OPENB	EUR	99,3400	99,3400	99,3400			99,3400					
Certificate	NL0010661773	FBOOK74.95TL OPENB	EUR	94,1700	94,1700	94,1700			94,1700					
Certificate	DE000CJ3N5N5	FBOOK93.07TL OPENZ	EUR	7,4400	7,4400	7,4000			7,4000					
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	8,3750	8,3750	8,3750			8,3750					
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VN61YK5	FCHI SHROPELV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VA234R3	FCHI SHROPELV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VN61YL3	FCHI SHROPELV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61YJ7	FCHI SHROPELV	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000CU1B4L5	FCHMI10.61TL OPENZ	EUR	3,1100	3,2050	3,1100			3,2050					
Certificate	DE000CE6EH79	FCHMI12.11TL OPENZ	EUR	1,6200	1,7150	1,6200			1,7150					
Certificate	DE000CJ3RCH5	FCHMI8.604TL OPENZ	EUR	5,1100	5,2000	5,1100			5,2000					
Certificate	DE000CE6CQJ1	FFARM 7.1TL OPENZ	EUR											
Certificate	DE000CU1BYM2	FFARM 4.85TL OPENZ	EUR											
Certificate	DE000CJ3QV95	FFARM 5.38TL OPENZ	EUR											
Certificate	NL0013366982	FFARM 5.97BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CV8APS3	FFARM 6.01TL OPENZ	EUR											
Certificate	NL0013170012	FFARM 6.47BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CU1BYN0	FFARM 6.56TL OPENZ	EUR	1,3000	1,3000	1,3000	1300,0000	7	1,3000	1000				
Certificate	NL0013164817	FFARM 6.97BL OPENB	EUR	0,5800	0,6000	0,5400	1841,2600	2	0,6000	3347				
Certificate	NL0013370653	FFARM 7.76BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013163322	FFARM 8.78BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013147549	FFARM 9.76BS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013006760	FFARM10.75BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012796551	FLOW 32BOC1219Z	EUR	28,7300	28,9100	28,7300			28,9100					
Certificate	NL0012796544	FLOW 34BOC0919Z	EUR	28,2600	28,7000	28,2600			28,7000					
Certificate	DE000CJ3R360	FLOW 29.7S OPENZ	EUR	0,4250	0,4250	0,4000			0,4000					
Certificate	NL0012504492	FLOW 15.5TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900					
Certificate	DE000CN6FY58	FLOW 16.6TL OPENZ	EUR	0,4750	0,4900	0,4750			0,4900					
Certificate	DE000CV4YVX0	FLOW 16.9TL OPENZ	EUR	0,7950	0,8300	0,7950			0,8300					
Certificate	NL0012683072	FLOW 19.3TL OPENB	EUR	7,2800	7,6300	7,2300	1669,4400	2	7,6300	223				
Certificate	NL0012795793	FLOW 28.5BOC0919Z	EUR	27,1200	27,2300	27,1200			27,2300					
Certificate	NL0012795785	FLOW 29.5BOC0619Z	EUR	28,4000	28,5700	28,4000			28,5700					
Certificate	NL0013016041	FLOW 31.7TS OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012502769	FLOW 12.65TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CV4YRA6	FLOW 13.14TL OPENZ	EUR	1,2750	1,3000	1,2750			1,3000					
Certificate	NL0012490635	FLOW 14.19TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	DE000CE6F322	FLOW 14.82TL OPENZ	EUR	1,0050	1,0300	1,0050			1,0300					
Certificate	DE000CE6FKS8	FLOW 14.88TL OPENZ	EUR	1,1150	1,1400	1,1150			1,1400					
Certificate	NL0012700801	FLOW 14.94TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000					
Certificate	DE000CE6EX87	FLOW 15.88TL OPENZ	EUR	0,8950	0,9300	0,8950	1395,0000	1	0,9300	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	NL0012700819	FLOW 16.26TL OPENB	EUR	10,0900	10,4000	10,0900	30270,0000	1	10,4000	3000				
Certificate	NL0012681001	FLOW 17.78TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CV4YYU0	FLOW 17.92TL OPENZ	EUR	0,6950	0,7200	0,6950			0,7200					
Certificate	DE000CV4YY54	FLOW 18.29TL OPENZ	EUR	0,7950	0,8200	0,7950			0,8200					
Certificate	DE000CV4ZZE8	FLOW 18.94TL OPENZ	EUR	0,5950	0,6200	0,5950	1220,0000	1	0,6200	2000				
Certificate	DE000CV501B7	FLOW 20.45TL OPENZ	EUR	0,4350	0,4700	0,4350		7	0,4700	11750				
Certificate	DE000CV500V7	FLOW 20.48TL OPENZ	EUR	0,5950	0,6200	0,5950			0,6200					
Certificate	NL0012686612	FLOW 20.83TL OPENB	EUR	6,0900	6,2400	6,0900	6853,2500	2	6,2400	1125				
Certificate	DE000CV505H5	FLOW 21.93TL OPENZ	EUR	0,2950	0,3200	0,2950	1250,0000	2	0,3200	4000				
Certificate	NL0012985162	FLOW 22.55TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000CV50632	FLOW 22.65TL OPENZ	EUR	0,3950	0,4200	0,3950	120,0000	1	0,4200	300				
Certificate	DE000CV505J1	FLOW 23.43TL OPENZ	EUR	0,1450	0,1800	0,1450	3562,8200	9	0,1750	22278				
Certificate	NL0013000698	FLOW 24.07TL OPENB	EUR											
Certificate	DE000CU1CHW4	FLOW 26.01TS OPENZ	EUR	0,1350	0,1350	0,1100			0,1100					
Certificate	NL0013292998	FLOW 26.77TS OPENB	EUR	0,9700	0,9800	0,9400	582,0000	1	0,9400	600				
Certificate	NL0013286982	FLOW 29.23TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CU1B4M3	FLOW 32.01TS OPENZ	EUR	0,7250	0,7250	0,7000			0,7000					
Certificate	NL0012782825	FLOW 39.13TS OPENB	EUR	18,4200	18,4200	18,4200			18,4200					
Certificate	NL0009176510	FMOTR 2.5TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0010249736	FMOTR 6.9TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CN6GB8C	FNV 45.57TL OPENZ	EUR	5,7250	5,7350	5,7250			5,7350					
Certificate	DE000CN6JB80	FNV 51.01TL OPENZ	EUR	4,8050	4,8150	4,8050			4,8150					
Certificate	DE000CN6K214	FNV 57.63TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CE6C3Q4	FNV 64.55TL OPENZ	EUR											
Certificate	DE000CJ3QJF6	FNV 65.88TL OPENZ	EUR	2,2850	2,2950	2,2850			2,2950					
Certificate	DE000CD61561	FORTU11.49TL OPENZ	EUR	1,9300	1,9300	1,9100			1,9100					
Certificate	DE000CN6HVVH3	FORTU7.252TL OPENZ	EUR	2,9900	2,9900	2,9700			2,9700					
Certificate	NL0013151491	FRARI 66BL OPENB	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	NL0012104269	FRARI 56.2TL OPENB	EUR	76,1600	76,1600	76,1600			76,1600					
Certificate	NL0012264204	FRARI 82.9TL OPENB	EUR	54,4600	54,4600	54,4600			54,4600					
Certificate	NL0012270144	FRARI 88.2TL OPENB	EUR	50,1800	50,1800	50,1800			50,1800					
Certificate	NL0012277123	FRARI 90.7TL OPENB	EUR	48,1600	48,1600	48,1600			48,1600					
Certificate	NL0013289812	FRARI 96.2BL OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CU1B7C7	FRARI100.5TL OPENZ	EUR	3,8700	3,8800	3,8700			3,8800					
Certificate	NL0013289820	FRARI106.2BL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	DE000CJ3R7Y4	FRARI115.5TL OPENZ	EUR	2,6200	2,6300	2,6200			2,6300					
Certificate	NL0013372634	FRARI116.2BL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012998199	FRARI137.48S OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013371172	FRARI157.48S OPENB	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0013274699	FRARI55.93BL OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CD63Z81	FRARI60.29TL OPENZ	EUR	7,2000	7,2200	7,2000			7,2200					
Certificate	DE000CJ3P9X4	FRARI75.52TL OPENZ	EUR	5,9400	5,9500	5,9400			5,9500					
Certificate	NL0013008691	FRARI76.11BL OPENB	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	NL0013277874	FRARI86.17BL OPENB	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	NL0013191380	FREGD 39.1TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013389984	FREGD 47.9TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0013190713	FREGD 51.6TS OPENH	EUR											
Certificate	NL0012936637	FREGD 69.6TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012053490	FREGD 89.9TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012093801	FREGD 90.2TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000CJ3QXA8	FREGD26.62TL OPENZ	EUR	2,5800	2,5800	2,5500			2,5500					
Certificate	DE000CJ3QXB6	FREGD31.14TL OPENZ	EUR	2,1300	2,1300	2,1000			2,1000					
Certificate	DE000CJ3P7M1	FREGD35.69TL OPENZ	EUR	1,6800	1,6800	1,6400			1,6400					
Certificate	DE000CJ3RG53	FREGD40.16TL OPENZ	EUR	1,2300	1,2300	1,2000			1,2000					
Certificate	NL0013233695	FREGD43.12TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013383169	FREGD44.92TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CJ3SQF7	FREGD45.64TL OPENZ	EUR	0,6900	0,6900	0,6600			0,6600					
Certificate	NL0013244486	FREGD46.07TL OPENH	EUR											
Certificate	NL0013244726	FREGD46.12TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013391725	FREGD49.89TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013386592	FREGD50.89TS OPENH	EUR											
Certificate	NL0013247521	FREGD52.82TS OPENH	EUR											
Certificate	NL0013247513	FREGD53.82TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013383136	FREGD55.84TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013130545	FREGD57.44TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013085061	FREGD63.15TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0012584593	FREGD71.53TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012371868	FREGD72.55TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012915599	FREGD76.54TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0012849368	FREGD77.43TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012242135	FREGD77.73TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012178974	FREGD82.73TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054118	FREGD89.96TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CJ3N3D1	FRES 5.72TL OPENZ	EUR	4,0100	4,1500	4,0100			4,1500					
Certificate	DE000CJ1CC93	FRES 6.55TL OPENZ	EUR	3,1100	3,2500	3,1100			3,2500					
Certificate	DE000CJ3QN20	FRES 7.54TL OPENZ	EUR	2,0200	2,1700	2,0200			2,1700					
Certificate	NL0013247489	FRESE 84TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013395122	FRESE 88TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0011225438	FRESE 52.7TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012935712	FRESE 92.7TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012311807	FRESE106.2TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012561666	FRESE115.5TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	DE000CJ3Q7N8	FRESE39.54TL OPENZ	EUR	3,4950	3,4950	3,4100			3,4100					
Certificate	NL0011225446	FRESE44.16TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3QE62	FRESE45.58TL OPENZ	EUR	2,8850	2,8850	2,8100			2,8100					
Certificate	DE000CJ3PC32	FRESE52.61TL OPENZ	EUR	2,1850	2,1850	2,1000			2,1000					
Certificate	DE000CJ3R2Q1	FRESE59.59TL OPENZ	EUR	1,4850	1,4850	1,4100			1,4100					
Certificate	NL0013236607	FRESE63.87TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013247505	FRESE66.17TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ1CFV0	FRESE67.58TL OPENZ	EUR	0,6950	0,6950	0,6200	650,0000	1	0,6200	1000				
Certificate	NL0013244478	FRESE67.79TS OPENH	EUR											
Certificate	NL0013247497	FRESE68.17TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013395130	FRESE72.17TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013189566	FRESE73.43TS OPENH	EUR											
Certificate	NL0013393457	FRESE76.17TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013389976	FRESE78.08TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013085046	FRESE78.91TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013396575	FRESE82.17TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0011929872	FRESE94.63TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011225354	FRESE97.48TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0010048492	FT100 3850TL OPENB	EUR	43,3000	43,3000	43,3000			43,3000					
Certificate	NL0010288601	FT100 4590TL OPENB	EUR	34,9600	34,9600	34,9600			34,9600					
Certificate	NL0013369416	FT100 5590TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200					
Certificate	NL0013369424	FT100 6090TL OPENB	EUR	17,2300	17,2300	17,2300			17,2300					
Certificate	NL0013369432	FT100 6590TL OPENB	EUR	11,1100	11,6200	11,1100	615,6900	3	11,5400	54				
Certificate	NL0013369481	FT100 7970TS OPENB	EUR	7,8800	7,9400	7,8600	394,0000	1	7,9400	50				
Certificate	NL0013369499	FT100 8970TS OPENB	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	NL0010733788	FTEPR STN0920V	EUR	121,0500	121,0500	120,1500			120,1500					
Certificate	DE000CJ3Q4P0	FTI 11.03TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CJ3Q6Q3	FTI 13.04TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CJ3PPU4	FTI 14.55TL OPENZ	EUR	1,4000	1,5750	1,4000			1,5750					
Certificate	DE000CJ3Q6R1	FTI 16.04TL OPENZ	EUR	1,1000	1,2750	1,1000			1,2750					
Certificate	DE000CJ3RPK1	FTI 18.03TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ1CFX6	FTI 20.03TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	7,4150	7,4150	7,4150			7,4150					
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	0,1050	0,1050	0,1050			0,1050					
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0009335876	FTS4020950TL OPENB	EUR	20,6250	20,6250	20,6250			20,6250					
Certificate	NL0009335884	FTS4020950TL OPENB	EUR	15,9150	15,9150	15,9150			15,9150					
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	1,8000	1,9300	1,8000	990,0000	1	1,9300	550				
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	1,5000	1,5150	1,5000	1500,0000	1	1,5150	1000				
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,0400	0,0500	0,0390	72,0400	3	0,0390	1601				
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	0,3100	0,3100	0,2850	62,0000	1	0,2850	200				
Certificate	LU1876930121	FUGRO 6TCIOPENS	EUR	3,2400	3,2400	3,2300			3,2300					
Certificate	NL0013276538	FUGRO 7TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3SC47	FUGRO 8TL 0619Z	EUR	0,2500	0,2500	0,2400			0,2400					
Certificate	NL0013365224	FUGRO 10TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	LU1910403093	FUGRO 11TPIOPENS	EUR	2,1000	2,1200	2,1000			2,1200					
Certificate	NL0013297435	FUGRO 11TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	LU1876935518	FUGRO 14TPIOPENS	EUR	5,0000	5,0200	5,0000			5,0200					
Certificate	LU1876935609	FUGRO 15TPIOPENS	EUR	5,9900	6,0100	5,9900			6,0100					
Certificate	NL0013286867	FUGRO 3.1TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200					
Certificate	NL0013157456	FUGRO 3.9TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013275092	FUGRO 4.6TL OPENB	EUR	4,9000	4,9000	4,8800	98,0000	1	4,8800	20				
Certificate	NL0013275100	FUGRO 5.2TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013275118	FUGRO 5.8TL OPENB	EUR	3,7700	3,7800	3,7600	37720,0000	5	3,7600	10000				
Certificate	NL0013275126	FUGRO 6.4TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CJ3SC39	FUGRO 7.2TL 0619Z	EUR	0,4000	0,4000	0,3900	1170,0000	1	0,4000	3000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013276934	FUGRO 7.3TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0013277460	FUGRO 7.6TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013279342	FUGRO 7.9TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013280167	FUGRO 8.2TL OPENB	EUR	1,5800	1,5800	1,5000	5178,2800	8		3376				
Certificate	NL0013280175	FUGRO 8.5TL OPENB	EUR	1,2400	1,2400	1,2400	137,6400	1		111				
Certificate	DE000CJ3SH34	FUGRO 8.7TL 0619Z	EUR	0,1150	0,1150	0,1100								
Certificate	NL0013372113	FUGRO 8.8TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013370364	FUGRO 9.5TS OPENB	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013289309	FUGRO 10.6TS OPENB	EUR	2,4300	2,4600	2,4300	60,7500	1		25				
Certificate	NL0013110778	FUGRO 11.5BOC0919Z	EUR	9,8100	9,8300	9,8100	1966,0000	1		200				
Certificate	NL0013367170	FUGRO 11.6BOC0919B	EUR	9,5200	9,5300	9,5100	6669,0000	2		700				
Certificate	NL0013111263	FUGRO 12.8BOC1219Z	EUR	10,2500	10,2500	10,2500			10,2500					
Certificate	LU1790692450	FUGRO 12.9TPIOPENS	EUR	3,7600	3,7900	3,7600			3,7900					
Certificate	NL0012795694	FUGRO 13.1BOC0619Z	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	LU1876935435	FUGRO 13.5TPIOPENS	EUR	4,5000	4,5200	4,5000			4,5200					
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0009678168	FUGRO 49.4TS OPENB	EUR	45,8000	45,8000	45,8000			45,8000					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0013275365	FUGRO 6.63TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0013224942	FUGRO 7.04TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013228059	FUGRO 8.04TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013232952	FUGRO 8.63TL OPENH	EUR	0,1400	0,1400	0,1300	280,0000	1		2000				
Certificate	NL0013386626	FUGRO 9.49TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013245244	FUGRO 9.98TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013364086	FUGRO10.17BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013242886	FUGRO10.48TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CJ3QU88	FUGRO10.94TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013247554	FUGRO10.98TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0013151657	FUGRO11.17BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	LU1859906213	FUGRO11.64TPIOPENS	EUR	2,6400	2,6600	2,6400			2,6600					
Certificate	DE000CJ1B4N1	FUGRO11.94TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013247547	FUGRO11.98TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013281314	FUGRO12.16BS OPENB	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	LU1840380569	FUGRO12.28TPIOPENS	EUR	3,2000	3,2200	3,2000			3,2200					
Certificate	NL0013363369	FUGRO13.16BS OPENB	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013242878	FUGRO13.97TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000CE6CE82	FUGRO14.42TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	NL0013276231	FUGRO2.914BL OPENB	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0013168479	FUGRO3.921BL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012996573	FUGRO4.927BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CJ3Q503	FUGRO5.497TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012488928	FUGRO5.942BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CJ3RFH8	FUGRO6.005TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CV8BD83	FUGRO6.503TL OPENZ	EUR	0,5300	0,5300	0,5200			0,5200					
Certificate	NL0012281075	FUGRO6.986BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CJ3RFJ4	FUGRO7.005TL OPENZ	EUR	0,4300	0,4300	0,4200			0,4200					
Certificate	DE000CJ3RL70	FUGRO7.547TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013278948	FUGRO7.992BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3RPC8	FUGRO8.147TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ3R2R9	FUGRO8.746TL OPENZ	EUR	0,0850	0,0890	0,0770	1139,2100	3		13756				
Certificate	NL0013372642	FUGRO8.991BL OPENB	EUR											
Certificate	DE000CJ1B645	FUGRO9.942TS OPENZ	EUR	0,1800	0,1900	0,1800			0,1900					
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	114,6500	114,6500	114,6500			114,6500					
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	1,5180	1,5180	1,5180			1,5180					
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CJ3SGY9	FVS 9.96TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013364375	FVS 11.22TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013291339	FVS 12.23TL OPENB	EUR	3,6000	3,6000	3,5500	360,0000	1		100				
Certificate	NL0013290422	FVS 13.23TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ1BUF4	FVS 13.49TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013284938	FVS 14.24TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013371495	FVS 17.09TS OPENB	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	NL0013285398	FVS 20.09TS OPENB	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013282999	FVS 22.08TS OPENB	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CJ3R1P5	FVS 23.35TS OPENZ	EUR	16,6600	16,6600	16,6600			16,6600					
Certificate	NL0013279912	FVS 24.07TS OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013278120	FVS 26.07TS OPENB	EUR	14,2600	14,2600	14,2600			14,2600					
Certificate	NL0013273832	FVS 28.03TS OPENB	EUR	16,4400	16,4400	16,4400			16,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001268063	FVS 30.02TS OPENB	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0012106041	FVS 35.88TS OPENB	EUR	25,1500	25,1500	25,1500			25,1500					
Certificate	NL0012038277	FVS 40.64TS OPENB	EUR	30,4300	30,4300	30,4300			30,4300					
Certificate	NL0012024582	FVS 45.39TS OPENB	EUR	35,7000	35,7000	35,7000			35,7000					
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61081	GAS SHROPEV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	NL0013153661	GAS 4.97TS OPENB	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000CD640K6	GASI 12.19TL OPENZ	EUR	4,5950	4,5950	4,4800			4,4800					
Certificate	DE000CF6DMR1	GASI 13.68TL OPENZ	EUR	3,1050	3,1050	3,0000			3,0000					
Certificate	NL0013158991	GASOI 407TL OPENB	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	NL0013160203	GASOI 457TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	NL0013284904	GASOI 532TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0013152358	GASOI 673TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0010910659	GAZPR 2.1TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0010893582	GBL 58TL OPENB	EUR	35,2000	35,2000	35,2000			35,2000					
Certificate	NL0012998215	GBL 103.85 OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0009071521	GBL 33.9TL OPENB	EUR	57,5800	57,5800	57,5800			57,5800					
Certificate	NL0010887287	GBL 55.2TL OPENB	EUR	37,7700	37,7700	37,7700			37,7700					
Certificate	NL0011906482	GBL 68.4TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0013165335	GBL 70.8TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900					
Certificate	NL0013277478	GBL 73.4TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500					
Certificate	NL0013280191	GBL 75.9TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0013284177	GBL 78.4TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300					
Certificate	NL0013296312	GBL 80.9TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013366321	GBL 83.3TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013373673	GBL 85.8TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013368772	GBL 90.7TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012998207	GBL 93.28S OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012680128	GBL 98.7TS OPENB	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CR9RUJO	GBL 55.39TL OPENZ	EUR	3,3650	3,3800	3,3650			3,3800					
Certificate	NL0013274707	GBL 58.41BL OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CR1JPL0	GBL 61.37TL OPENZ	EUR	2,7650	2,7800	2,7650			2,7800					
Certificate	NL0013155989	GBL 63.45BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CN6KCC28	GBL 67.25TL OPENZ	EUR	2,1750	2,1900	2,1750			2,1900					
Certificate	NL0013008717	GBL 68.49BL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013277163	GBL 73.52BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CJ3RPD6	GBL 74.21TL OPENZ	EUR	1,4850	1,5000	1,4850			1,5000					
Certificate	NL0013283740	GBL 78.53BL OPENB	EUR	1,1000	1,1400	1,1000	110,0000	1	1,1400	100				
Certificate	DE000CU1B2X4	GBL 82.19TL OPENZ	EUR	0,6850	0,7000	0,6850			0,7000					
Certificate	NL0013369093	GBL 83.54BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013245129	GBPUS 1.3TL OPENH	EUR											
Certificate	NL0013394562	GBPUS 1.3TRL OPENH	EUR											
Certificate	NL0013240054	GBPUS 1.3TRL OPENH	EUR											
Certificate	NL0012903900	GBPUS 1.4TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	NL0012171888	GBPUS 1.01TL OPENH	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0012171870	GBPUS 1.02TL OPENH	EUR	25,9400	25,9400	25,9400			25,9400					
Certificate	NL0012089593	GBPUS 1.16TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013017833	GBPUS 1.22TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0013193824	GBPUS 1.25TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0013193634	GBPUS 1.25TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013227184	GBPUS 1.26TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0013226814	GBPUS 1.27TRL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013229834	GBPUS 1.28TRL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013239734	GBPUS 1.29TRL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013390347	GBPUS 1.32TRS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013384985	GBPUS 1.33TRS OPENH	EUR	1,8300	2,6600	1,8300	43,9200	1	2,6600	24				
Certificate	NL0013389992	GBPUS 1.33TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012902308	GBPUS 1.34TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0013241193	GBPUS 1.35TRS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013245590	GBPUS 1.35TRS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012902290	GBPUS 1.35TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0012612832	GBPUS 1.37TRS OPENH	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	NL0013247570	GBPUS 1.37TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0013384381	GBPUS 1.38TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900					
Certificate	NL0013247562	GBPUS 1.39TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012171649	GBPUS 1.43TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012171631	GBPUS 1.44TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300					
Certificate	NL0012906390	GBPUS.9504TRL OPENH	EUR	31,2700	31,2700	31,2700			31,2700					
Certificate	NL0012906176	GBPUS.9707TRL OPENH	EUR	29,4700	29,4700	29,4700			29,4700					
Certificate	NL0012171938	GBPUS0.957TL OPENH	EUR	31,5600	31,5600	31,5600			31,5600					
Certificate	NL0012171920	GBPUS0.967TL OPENH	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0012171912	GBPUS0.978TL OPENH	EUR	29,7200	29,7200	29,7200			29,7200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012171904	GBPUSD.989TL OPENH	EUR	28,7500	28,7500	28,7500			28,7500					
Certificate	NL0012171896	GBPUSD.999TL OPENH	EUR	27,8300	27,8300	27,8300			27,8300					
Certificate	NL0012899751	GBPUSD.003TRLOPENH	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	NL0012171862	GBPUSD.031TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100					
Certificate	NL0012906168	GBPUSD.037TRLOPENH	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL0012171854	GBPUSD.042TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0012171847	GBPUSD.053TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300					
Certificate	NL0012171839	GBPUSD.064TL OPENH	EUR	22,0900	22,0900	22,0900			22,0900					
Certificate	NL0012899736	GBPUSD.064TRLOPENH	EUR	21,1100	21,1100	21,1100			21,1100					
Certificate	NL0012171821	GBPUSD.074TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900					
Certificate	NL0012171813	GBPUSD.085TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0012904551	GBPUSD.094TRLOPENH	EUR	18,4600	18,4600	18,4600			18,4600					
Certificate	NL0012171805	GBPUSD.096TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700					
Certificate	DE000CJ3QLB1	GBPUSD.105TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	NL0012171797	GBPUSD.106TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0012171789	GBPUSD.117TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	NL0012899710	GBPUSD.121TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700					
Certificate	NL0012171771	GBPUSD.127TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000					
Certificate	NL0012171763	GBPUSD.138TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000					
Certificate	NL0012904544	GBPUSD.145TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0012089601	GBPUSD.148TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300					
Certificate	DE000CU1BVLO	GBPUSD.156TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900					
Certificate	NL0012899694	GBPUSD.162TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	NL0012089585	GBPUSD.171TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200					
Certificate	NL0012089577	GBPUSD.182TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012904536	GBPUSD.186TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600					
Certificate	NL0012089569	GBPUSD.193TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800					
Certificate	NL0013166002	GBPUSD.196TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0012899678	GBPUSD.202TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0012089551	GBPUSD.204TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0012089544	GBPUSD.214TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700					
Certificate	NL0013226087	GBPUSD.215TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	DE000CU1BVM8	GBPUSD.216TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012904528	GBPUSD.222TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	NL0012089536	GBPUSD.224TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500					
Certificate	NL0013192958	GBPUSD.228TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012089528	GBPUSD.234TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	NL0013189343	GBPUSD.235TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0012988950	GBPUSD.241TL OPENB	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0012201529	GBPUSD.242TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0012089510	GBPUSD.245TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0013193832	GBPUSD.247TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012200323	GBPUSD.248TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3QHN4	GBPUSD.249TL OPENZ	EUR											
Certificate	NL0013193626	GBPUSD.251TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0013193816	GBPUSD.252TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013193618	GBPUSD.252TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013193600	GBPUSD.253TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013193592	GBPUSD.254TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0012089502	GBPUSD.255TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	NL0012863336	GBPUSD.255TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0013193162	GBPUSD.257TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013193584	GBPUSD.257TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013192941	GBPUSD.258TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0012208037	GBPUSD.258TRSOPENH	EUR											
Certificate	NL0013279110	GBPUSD.259TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	NL0013193576	GBPUSD.259TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012208029	GBPUSD.259TRSOPENH	EUR											
Certificate	NL0013226905	GBPUSD.261TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013226897	GBPUSD.262TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013226889	GBPUSD.263TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013227176	GBPUSD.264TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0013226871	GBPUSD.264TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013226863	GBPUSD.265TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013228422	GBPUSD.266TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013226855	GBPUSD.266TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013226848	GBPUSD.267TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	NL0013228075	GBPUSD.268TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0013226830	GBPUSD.268TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013226822	GBPUSD.269TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013228067	GBPUSD.271TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013227770	GBPUSD.271TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013227762	GBPUS1.272TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013229685	GBPUS1.273TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013227754	GBPUS1.273TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0013227747	GBPUS1.274TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013192891	GBPUS1.274TRSOPENH	EUR											
Certificate	NL0013227739	GBPUS1.275TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0013192883	GBPUS1.275TRSOPENH	EUR											
Certificate	NL0013229909	GBPUS1.276TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013227721	GBPUS1.276TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0013192875	GBPUS1.276TRSOPENH	EUR											
Certificate	NL0013193139	GBPUS1.276TS OPENH	EUR											
Certificate	DE000CJ3SSC0	GBPUS1.277TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0013228299	GBPUS1.277TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	NL0013192867	GBPUS1.277TRSOPENH	EUR											
Certificate	NL0013284482	GBPUS1.278TL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013229594	GBPUS1.278TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013230469	GBPUS1.279TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013229842	GBPUS1.279TRLOPENH	EUR	2,0200	2,0200	2,0100	303,0000	1	2,0100	150				
Certificate	NL0013390651	GBPUS1.281TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013230352	GBPUS1.281TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013390644	GBPUS1.282TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013230345	GBPUS1.282TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013390636	GBPUS1.283TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013230451	GBPUS1.283TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013230337	GBPUS1.283TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013240302	GBPUS1.284TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013230048	GBPUS1.284TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013393465	GBPUS1.285TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013230329	GBPUS1.285TRLOPENH	EUR	1,5100	1,5100	1,4100	226,5000	1	1,4100	150				
Certificate	NL0013390628	GBPUS1.286TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0013239767	GBPUS1.286TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013239759	GBPUS1.288TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013390610	GBPUS1.289TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013239916	GBPUS1.289TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013239742	GBPUS1.289TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013239726	GBPUS1.291TRLOPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013239908	GBPUS1.292TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013239718	GBPUS1.292TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013395197	GBPUS1.293TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013239700	GBPUS1.293TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013239692	GBPUS1.294TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013239890	GBPUS1.295TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013239684	GBPUS1.295TRLOPENH	EUR	1,1300	1,1300	0,5100	56,4000	2	0,5100	60				
Certificate	NL0013363039	GBPUS1.296TL OPENB	EUR	0,3550	0,3550	0,3550			0,3550					
Certificate	NL0013240146	GBPUS1.296TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013384472	GBPUS1.296TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013239676	GBPUS1.296TRLOPENH	EUR	0,4500	0,4500	0,4200	326,2500	1	0,4200	725				
Certificate	NL0013239668	GBPUS1.297TRLOPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013384464	GBPUS1.298TL OPENH	EUR											
Certificate	NL0013240641	GBPUS1.298TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013240070	GBPUS1.298TRLOPENH	EUR	0,5000	0,5000	0,2600	37,5000	1	0,2600	75				
Certificate	NL0013240062	GBPUS1.298TRLOPENH	EUR											
Certificate	NL0013384456	GBPUS1.299TL OPENH	EUR											
Certificate	NL0013394570	GBPUS1.299TRLOPENH	EUR											
Certificate	NL0013395189	GBPUS1.301TL OPENH	EUR											
Certificate	NL0013386667	GBPUS1.301TL OPENH	EUR											
Certificate	NL0013245012	GBPUS1.301TRLOPENH	EUR											
Certificate	NL0013394554	GBPUS1.301TRLOPENH	EUR											
Certificate	NL0013395171	GBPUS1.302TL OPENH	EUR											
Certificate	NL0013386659	GBPUS1.302TL OPENH	EUR											
Certificate	NL0013245004	GBPUS1.302TRLOPENH	EUR											
Certificate	NL0013394547	GBPUS1.302TRLOPENH	EUR											
Certificate	NL0013386642	GBPUS1.303TL OPENH	EUR											
Certificate	NL0013395163	GBPUS1.303TL OPENH	EUR											
Certificate	NL0013394539	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0013395155	GBPUS1.304TL OPENH	EUR											
Certificate	NL0013394521	GBPUS1.304TRLOPENH	EUR											
Certificate	NL0013385511	GBPUS1.304TRLOPENH	EUR											
Certificate	NL0013388101	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0013388093	GBPUS1.306TRLOPENH	EUR											
Certificate	NL0013244510	GBPUS1.314TS OPENH	EUR											
Certificate	NL0013244502	GBPUS1.316TS 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	NL0013390370	GBPUS1.317TRSOPENH	EUR											
Certificate	NL0013390602	GBPUS1.317TS OPENH	EUR											
Certificate	NL0013390362	GBPUS1.318TRSOPENH	EUR											
Certificate	NL0013390594	GBPUS1.318TS OPENH	EUR											
Certificate	NL0013390354	GBPUS1.319TRSOPENH	EUR											
Certificate	NL0013390586	GBPUS1.319TS OPENH	EUR											
Certificate	NL0013244494	GBPUS1.319TS OPENH	EUR											
Certificate	NL0013390339	GBPUS1.321TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013390578	GBPUS1.321TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0013235021	GBPUS1.321TS OPENH	EUR											
Certificate	NL0013390321	GBPUS1.322TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	NL0013390560	GBPUS1.322TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0013390313	GBPUS1.323TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0013390552	GBPUS1.323TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013390305	GBPUS1.324TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013390545	GBPUS1.324TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013391261	GBPUS1.325TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013390537	GBPUS1.325TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0013390297	GBPUS1.326TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	NL0013390529	GBPUS1.326TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013385016	GBPUS1.327TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013385008	GBPUS1.328TRSOPENH	EUR	2,0100	2,4800	2,0100	32,1600	1	2,4800	16				
Certificate	NL0013385180	GBPUS1.328TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013384993	GBPUS1.329TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013390008	GBPUS1.329TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0013384092	GBPUS1.331TRSOPENH	EUR	2,8000	2,8000	2,7300	61,6000	1	2,7300	22				
Certificate	NL0013371479	GBPUS1.331TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	NL0013384084	GBPUS1.332TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013384449	GBPUS1.332TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013384076	GBPUS1.333TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013384431	GBPUS1.333TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013384068	GBPUS1.334TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0013384423	GBPUS1.334TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013384050	GBPUS1.335TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0013384415	GBPUS1.335TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0013383953	GBPUS1.336TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013384407	GBPUS1.336TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013083926	GBPUS1.337TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013384399	GBPUS1.337TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013082423	GBPUS1.338TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013233703	GBPUS1.338TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0013242142	GBPUS1.339TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013243173	GBPUS1.341TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012866230	GBPUS1.341TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013240831	GBPUS1.342TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	NL0013383201	GBPUS1.342TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013241227	GBPUS1.343TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0013395148	GBPUS1.343TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0013241037	GBPUS1.343TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013244924	GBPUS1.345TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012866198	GBPUS1.345TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013241391	GBPUS1.345TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013241219	GBPUS1.346TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0013241201	GBPUS1.347TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013383193	GBPUS1.347TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013383946	GBPUS1.348TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013241383	GBPUS1.348TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CV89JC7	GBPUS1.348TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012866156	GBPUS1.349TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013241185	GBPUS1.351TRSOPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013241177	GBPUS1.352TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013383185	GBPUS1.352TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700					
Certificate	NL0013383177	GBPUS1.353TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012863294	GBPUS1.354TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	NL0013241656	GBPUS1.354TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013241508	GBPUS1.355TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012793293	GBPUS1.356TS OPENB	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012848303	GBPUS1.358TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	NL0012888689	GBPUS1.359TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012615801	GBPUS1.362TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012614663	GBPUS1.366TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012612790	GBPUS1.374TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012612758	GBPUS1.378TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012612717	GBPUS1.382TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0013241169	GBPUS1.388TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100					
Certificate	NL0013241490	GBPUS1.393TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0012614614	GBPUS1.401TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0012785596	GBPUS1.406TS OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CU1BVN6	GBPUS1.408TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0012899645	GBPUS1.427TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012784086	GBPUS1.431TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0013082415	GBPUS1.438TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0012171623	GBPUS1.449TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0012775266	GBPUS1.455TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0012904510	GBPUS1.457TRSOPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0012171615	GBPUS1.459TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	DE000CU1BVP1	GBPUS1.468TS OPENZ	EUR	15,0100	15,0100	15,0100			15,0100					
Certificate	NL0012171607	GBPUS1.469TS OPENH	EUR	16,3900	16,3900	16,3900			16,3900					
Certificate	NL0012906119	GBPUS1.472TRSOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0012898985	GBPUS1.497TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100					
Certificate	NL0012899637	GBPUS1.507TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000					
Certificate	NL0012904502	GBPUS1.522TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600					
Certificate	DE000CE6EUR2	GBPUS1.535TS OPENZ	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0012898969	GBPUS1.547TRSOPENH	EUR	21,9600	21,9600	21,9600			21,9600					
Certificate	NL0012904494	GBPUS1.572TRSOPENH	EUR	24,2100	24,2100	24,2100			24,2100					
Certificate	NL0012898944	GBPUS1.607TRSOPENH	EUR	27,3000	27,3000	27,3000			27,3000					
Certificate	NL0012578991	GBPUS1.628TS OPENH	EUR	30,7000	30,7000	30,7000			30,7000					
Certificate	NL0012904486	GBPUS1.632TRSOPENH	EUR	29,5500	29,5500	29,5500			29,5500					
Certificate	NL0012898928	GBPUS1.667TRSOPENH	EUR	32,6300	32,6300	32,6300			32,6300					
Certificate	NL0012901938	GBPUS1.681TRSOPENH	EUR	33,9300	33,9300	33,9300			33,9300					
Certificate	DE0006874803	GBUGS PI OPENN	EUR	151,1900	151,1900	151,1900			151,1900					
Certificate	NL0011264189	GBUGS 80.1TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0011264197	GBUGS 96.9TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700					
Certificate	NL0011639588	GBUGS113.6TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011642673	GBUGS130.1TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013010739	GBUGS201.1TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0012021315	GBUGS231.9TS OPENB	EUR	7,7650	7,7650	7,7650			7,7650					
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	13,2750	13,2750	13,2750			13,2750					
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	0,0950	0,0950	0,0950			0,0950					
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,1550	0,1550	0,1550			0,1550					
Certificate	NL0000479152	GDRUG PI OPENN	EUR	23,2800	23,3400	23,2800			23,3400					
Certificate	NL0011521554	GE 31.2TS OPENB	EUR											
Certificate	DE000CJ3PHJ4	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3PDM7	GEAUT 13.5TL OPENZ	EUR											
Certificate	DE000CJ3RMO5	GEAUT 7.82TL OPENZ	EUR	1,1000	1,1200	1,1000			1,1200					
Certificate	DE000CJ3N583	GEAUT 9.29TL OPENZ	EUR	0,9500	0,9700	0,9500			0,9700					
Certificate	DE000CJ3R865	GEAUT10.85TL OPENZ	EUR	0,7800	0,8000	0,7800			0,8000					
Certificate	DE000CJ3R105	GEAUT12.32TL OPENZ	EUR	0,6300	0,6500	0,6300	96,0000	1	0,6500	150				
Certificate	DE000CJ1B9L4	GEAUT13.82TL OPENZ	EUR	0,4700	0,4900	0,4700			0,4900					
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	0,2170	0,2310	0,2170			0,2310					
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	0,2350	0,2350	0,2190			0,2190					
Certificate	NL0011425384	GENMA 478TL OPENB	EUR											
Certificate	NL0011425392	GENMA 531TL OPENB	EUR											
Certificate	NL0011425400	GENMA 585TL OPENB	EUR											
Certificate	NL0011442751	GENMA 638TL OPENB	EUR											
Certificate	NL0011649959	GENMA 691TL OPENB	EUR											
Certificate	NL0011651930	GENMA 744TL OPENB	EUR	6,8400	6,8550	6,7950	9393,7500	2	6,7950	1375				
Certificate	NL0013369275	GENMA 844TL OPENB	EUR											
Certificate	NL0013369283	GENMA 944TL OPENB	EUR	4,4900	4,5000	4,4750	8990,0000	2	4,5000	2000				
Certificate	DE000VF2XTE7	GENMA 1013TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013369291	GENMA 1044TL OPENB	EUR											
Certificate	DE000VF3AXG0	GENMA 1063TL OPENV	EUR	2,4100	2,4250	2,3900	837,5000	2	2,4250	350				
Certificate	DE000CJ3SSX6	GENMA 1071TL OPENZ	EUR	2,5350	2,7300	2,5350			2,7300					
Certificate	DE000VF30C42	GENMA 1113TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012975700	GENMA 1204TS 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	DE000VA15S06	GENMA 1237TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013369366	GENMA 1304TS OPENB	EUR											
Certificate	DE000CE6FEB7	GENMA 1308TS OPENZ	EUR	3,4050	3,4050	3,2100			3,2100					
Certificate	NL0013369374	GENMA 1404TS OPENB	EUR											
Certificate	DE000CJ3PMN6	GENMA 576.TL OPENZ	EUR	8,6700	8,8700	8,6700			8,8700					
Certificate	DE000CJ3PV21	GENMA 881.TL OPENZ	EUR	4,8850	5,0900	4,8850			5,0900					
Certificate	DE000CN6IDA2	GENMA644.4TL OPENZ	EUR	7,8250	8,0200	7,8250			8,0200					
Certificate	DE000CJ3N3A7	GENMA722.1TL OPENZ	EUR	6,8500	7,0600	6,8500			7,0600					
Certificate	DE000VA8F0H2	GENMA760.7TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CJ3PRQ8	GENMA799.5TL OPENZ	EUR	5,8900	6,0900	5,8900	18180,0000	1	6,0900	3000				
Certificate	DE000VA8F527	GENMA810.7TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000VA9C2A5	GENMA860.8TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650					
Certificate	DE000VA9OR13	GENMA910.8TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VA9ORS8	GENMA911.8TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000VF2XLU0	GENMA963.1TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000CJ3SMR1	GENMA971.5TL OPENZ	EUR	3,7650	4,0100	3,7650	1477,9500	3	3,9600	375				
Certificate	DE000CJ3P141	GFS 1.25TL OPENZ	EUR	0,8400	0,8400	0,8200			0,8200					
Certificate	DE000CJ3P158	GFS 1.46TL OPENZ	EUR	0,6100	0,6100	0,6000			0,6000					
Certificate	DE000CV880E9	GFS 1.65TL OPENZ	EUR	0,4000	0,4000	0,3900			0,3900					
Certificate	DE000CD638X3	GILEAS9.14TL OPENZ	EUR	0,5100	0,5400	0,5100			0,5400					
Certificate	DE000CU1CDH4	GIMV 30.72TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 34.21TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.48TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.76TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.74TL OPENZ	EUR											
Certificate	DE000CJ3SHC3	GIMV 48.29TL OPENZ	EUR											
Certificate	DE000CJ3RBW6	GIVN 1516TL OPENZ	EUR	4,6000	4,6650	4,6000			4,6650					
Certificate	DE000CV4YYD6	GIVN 1768TL OPENZ	EUR	3,5200	3,5850	3,5200			3,5850					
Certificate	DE000CU1B9V3	GIVN 2068TL OPENZ	EUR	2,2400	2,3050	2,2400			2,3050					
Certificate	DE000CR9Q7V8	GLAXO10.01TL OPENZ	EUR	1,3850	1,3900	1,3850			1,3900					
Certificate	DE000CR9PR57	GLAXO10.85TL OPENZ	EUR	1,1850	1,1900	1,1850			1,1900					
Certificate	DE000CV886G1	GLAXO12.86TL OPENZ	EUR	0,7150	0,7300	0,7150			0,7300					
Certificate	DE000CJ3SDV2	GLAXO14.35TL OPENZ	EUR	0,3750	0,3800	0,3750			0,3800					
Certificate	DE000CR9R0A6	GLAXO8.972TL OPENZ	EUR	1,6250	1,6300	1,6250			1,6300					
Certificate	DE000CN6HWG3	GLENC 0.7TL OPENZ	EUR	3,0800	3,1000	3,0800			3,1000					
Certificate	DE000CN6K8C4	GLENC 1.26TL OPENZ	EUR	2,4600	2,4900	2,4600			2,4900					
Certificate	DE000CD63559	GLENC 1.97TL OPENZ	EUR	1,6700	1,7000	1,6700			1,7000					
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,3100	1,3400	1,3100			1,3400					
Certificate	DE000CD64C38	GLENC 2.66TL OPENZ	EUR	0,9000	0,9400	0,9000			0,9400					
Certificate	DE000CU1CLH7	GLENC 3.06TL OPENZ	EUR	0,4500	0,4900	0,4500			0,4900					
Certificate	NL0013110422	GLPG LEVOPENZ	EUR											
Certificate	XS1894611869	GLPG STN1021B	EUR	108,6000	108,6000	108,6000			108,6000					
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700					
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	LU1876930808	GLPG 64CIOPENS	EUR	46,8000	48,1800	46,8000			48,1800					
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	4,1100	4,3000	4,1100	43394,1600	13	4,2800	10462				
Certificate	DE000CP68FR9	GLPG 70TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	DE000CP68FS7	GLPG 75TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	DE000CP68HC7	GLPG 90TL OPENC	EUR	2,2000	2,3400	2,2000	39196,7500	11	2,3400	17350				
Certificate	DE000CP68JL4	GLPG 90TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000CP68DS2	GLPG 90TS OPENC	EUR											
Certificate	NL0013374564	GLPG 918L OPENB	EUR	2,0700	2,2500	2,0700	20040,6000	4	2,2500	9080				
Certificate	NL0012976625	GLPG 918OC619B	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	LU1910403416	GLPG 94TPIOPENS	EUR											
Certificate	DE000CP68FU3	GLPG 95TS OPENC	EUR											
Certificate	NL0012796957	GLPG 968OC619Z	EUR											
Certificate	LU1910403507	GLPG 96TPIOPENS	EUR											
Certificate	DE000CP68HD5	GLPG 100TL OPENC	EUR	1,1600	1,3700	1,1600	3726,7500	6	1,3400	2983				
Certificate	DE000CP68JM2	GLPG 100TL OPENC	EUR	1,4800	1,5600	1,4400	1842,5000	3	1,5600	1250				
Certificate	DE000CP06PH9	GLPG 100TS OPENC	EUR											
Certificate	DE000CP06MA1	GLPG 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	NL0012796403	GLPG 101BOC0919Z	EUR											
Certificate	NL0012796668	GLPG 105BOC0919Z	EUR											
Certificate	NL0012796676	GLPG 105BOC1219Z	EUR											
Certificate	NL0012796411	GLPG 105BOC1219Z	EUR											
Certificate	DE000CP68JNO	GLPG 110TS OPENC	EUR	0,5100	0,5400	0,5100	255,0000	1	0,5400	500				
Certificate	DE000CY51ACO	GLPG 110TS OPENC	EUR											
Certificate	DE000CP68HE3	GLPG 110TS OPENC	EUR											
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR											
Certificate	NL0013111271	GLPG 112BOC1219Z	EUR											
Certificate	NL0012796684	GLPG 115BOC1219Z	EUR											
Certificate	DE000CP06K50	GLPG 120TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP06K19	GLPG 120TS OPENC	EUR	1,0600	1,1000	0,9700	4605,2500	9	1,0200	4370				
Certificate	DE000CP06K27	GLPG 130TS OPENC	EUR	2,0000	2,0100	1,9300	5025,0000	3	2,0100	2575				
Certificate	NL0013395205	GLPG 160TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100					
Certificate	NL0013391733	GLPG 180TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0011898101	GLPG 41.6TL OPENB	EUR	73,6300	73,6300	73,6300			73,6300					
Certificate	NL0011818539	GLPG 43.5TL OPENB	EUR	71,8300	71,8300	71,8300			71,8300					
Certificate	DE000CNG1865	GLPG 44.2TL OPENZ	EUR											
Certificate	NL0011898119	GLPG 45.7TL OPENB	EUR	69,8300	69,8300	69,8300			69,8300					
Certificate	NL0012016281	GLPG 50.6TL OPENB	EUR	65,4200	65,4200	65,4200			65,4200					
Certificate	NL0012016489	GLPG 53.2TL OPENB	EUR	63,0600	63,0600	63,0600			63,0600					
Certificate	NL0012030472	GLPG 55.8TL OPENB	EUR	60,6300	60,6300	60,6300			60,6300					
Certificate	NL0012100606	GLPG 58.7TL OPENB	EUR	58,0700	58,0700	58,0700			58,0700					
Certificate	NL0012108377	GLPG 61.6TL OPENB	EUR	53,8300	55,3950	53,8300	5294,7100	2	55,3950	97				
Certificate	NL0012488019	GLPG 66.8TL OPENB	EUR	50,0200	50,6900	50,0200	2000,8000	1	50,6900	40				
Certificate	NL0012692172	GLPG 69.8TL OPENB	EUR	46,5100	47,9300	46,4100	47539,6300	3	47,9300	1013				
Certificate	NL0012976898	GLPG 72.9TL OPENB	EUR	43,1800	45,1300	43,1600	60662,8000	4	45,1300	1385				
Certificate	NL0013247752	GLPG 74.3TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0013279359	GLPG 75.9TL OPENB	EUR	4,2600	4,2600	4,1850	3250,2000	3	4,2400	770				
Certificate	NL0013247745	GLPG 76.3TL OPENH	EUR	4,0300	4,2400	4,0300	806,0000	1	4,2400	200				
Certificate	NL0013371016	GLPG 78.9TL OPENB	EUR	3,7900	3,9950	3,7900	48147,7500	7	3,9600	12225				
Certificate	NL0013371586	GLPG 81.9TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013371594	GLPG 87.9TL OPENB	EUR	3,0300	3,1500	3,0300	8859,0000	5	3,1500	2875				
Certificate	NL0013372121	GLPG 93.9TL OPENB	EUR	2,4600	2,6000	2,4600	411735,4000	38	2,6000	163890				
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0013372139	GLPG 99.9TL OPENB	EUR	1,9000	2,0900	1,9000	250234,2000	40	2,0550	126458				
Certificate	NL0013391766	GLPG 100.2TL OPENH	EUR	2,0200	2,0600	2,0000	2416,0000	2	2,0600	1200				
Certificate	NL0013247661	GLPG 100.2TS OPENH	EUR											
Certificate	NL0013374226	GLPG 100.6BL OPENB	EUR	1,1500	1,2900	1,1500	9534,5000	7	1,2900	7914				
Certificate	NL0013169352	GLPG 100.98OC0619B	EUR	100,5500	100,5500	100,5500			100,5500					
Certificate	DE000VF30LX6	GLPG 101.4TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF30ED3	GLPG 101.4TS OPENV	EUR											
Certificate	DE000CU1CF66	GLPG 101.6TL OPENZ	EUR	1,6100	1,6700	1,6100	2927,7200	2	1,6700	1756				
Certificate	NL0013391758	GLPG 102.2TL OPENH	EUR											
Certificate	DE000VF4HTX6	GLPG 103.4TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	LU1840348830	GLPG 103.4TPIOPENS	EUR											
Certificate	DE000VF30EE1	GLPG 103.4TS OPENV	EUR											
Certificate	DE000CE6CE23	GLPG 103.7TS OPENZ	EUR											
Certificate	NL0013395213	GLPG 104.2TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012910558	GLPG 104.2TS OPENH	EUR											
Certificate	NL0013367188	GLPG 104.38OC0919B	EUR	102,7700	102,9300	102,7700	2056,8000	1	102,9300	20				
Certificate	DE000VF30EU7	GLPG 104.4TS OPENV	EUR											
Certificate	DE000VF4HTY4	GLPG 105.4TL OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013002975	GLPG 106.1TS OPENB	EUR											
Certificate	NL0012984355	GLPG 106.48S OPENB	EUR											
Certificate	DE000VF30LS6	GLPG 106.4TS OPENV	EUR											
Certificate	LU1817318188	GLPG 107.2TPIOPENS	EUR											
Certificate	NL0013391741	GLPG 108.2TS OPENH	EUR											
Certificate	NL0012985618	GLPG 109.38S OPENB	EUR											
Certificate	DE000VF30EG6	GLPG 109.4TS OPENV	EUR											
Certificate	NL0013371651	GLPG 112.1TS OPENB	EUR	1,3600	1,3900	1,3550	542,6400	1	1,3900	399				
Certificate	NL0013383243	GLPG 112.1TS OPENH	EUR	1,3500	1,3900	1,3500	40,5000	1	1,3900	30				
Certificate	NL0012997266	GLPG 112.28S OPENB	EUR	4,0500	4,3200	2,5200	11016,3900	13	3,6500	3242				
Certificate	LU1817318261	GLPG 112.3TPIOPENS	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000VF30LT4	GLPG 112.4TS OPENV	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CU1CER1	GLPG 114.1TS OPENZ	EUR	1,3400	1,3400	1,1800	2515,0000	3	1,1800	2000				
Certificate	DE000VF30LU2	GLPG 114.4TS OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF30LV0	GLPG 116.4TS OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013371669	GLPG 118.1TS OPENB	EUR	2,1450	2,1500	1,9950	32186,5000	8	2,0600	15550				
Certificate	DE000VF30LW8	GLPG 118.4TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0013247653	GLPG 120.1TS OPENH	EUR	2,3200	2,3200	2,2300	10839,5000	5	2,2700	4800				
Certificate	DE000VF4HTW8	GLPG 121.4TS OPENV	EUR	2,1400	2,1400	2,1400			2,1400					

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	NL0013372246	GLPG 124.1TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000CU1CES9	GLPG 124.1TS OPENZ	EUR	2,3200	2,3200	2,2200	23169,5000	4	2,3100	10225				
Certificate	NL0013247646	GLPG 128.1TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0013372253	GLPG 130.1TS OPENB	EUR	3,4700	3,4700	3,3900	3470,0000	1	3,3900	1000				
Certificate	NL0013247638	GLPG 135.1TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	DE000CU1CLU0	GLPG 139.1TS OPENZ	EUR											
Certificate	NL0013247620	GLPG 150.1TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CN6JF02	GLPG 18.87TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 22.14TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 26.03TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 33.77TL OPENZ	EUR	3,9300	4,0000	3,9300	116005,0000	3	4,0000	29500				
Certificate	DE000CN6ETT9	GLPG 37.57TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 40.54TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 43.08BL OPENB	EUR	69,8200	69,8200	69,8200			69,8200					
Certificate	NL0011899216	GLPG 47.38BL OPENB	EUR	65,5200	65,5200	65,5200			65,5200					
Certificate	NL0013247760	GLPG 48.28TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CD61LN7	GLPG 48.34TL OPENZ	EUR											
Certificate	NL0011915012	GLPG 49.52BL OPENB	EUR	63,3800	63,3800	63,3800			63,3800					
Certificate	NL0012016380	GLPG 51.65BL OPENB	EUR	61,2400	61,2400	61,2400			61,2400					
Certificate	DE000CD62508	GLPG 52.45TL OPENZ	EUR											
Certificate	NL0012592794	GLPG 52.95TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012016562	GLPG 53.78BL OPENB	EUR	59,1200	59,1200	59,1200			59,1200					
Certificate	NL0012028856	GLPG 55.91BL OPENB	EUR	56,9900	56,9900	56,9900			56,9900					
Certificate	NL0012585293	GLPG 56.99TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CD63MR2	GLPG 57.07TL OPENZ	EUR											
Certificate	NL0012100044	GLPG 58.02BL OPENB	EUR	54,8800	54,8800	54,8800			54,8800					
Certificate	NL0012100929	GLPG 60.14BL OPENB	EUR	52,4100	52,7600	52,4100	5241,0000	1	52,7600	100				
Certificate	DE000CD645U4	GLPG 61.59TL OPENZ	EUR											
Certificate	NL0012102263	GLPG 62.26BL OPENB	EUR	50,0700	50,6400	50,0700	5007,0000	1	50,6400	100				
Certificate	NL0012580906	GLPG 63.12TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0012113682	GLPG 64.36BL OPENB	EUR	48,5400	48,5400	48,5400			48,5400					
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	43,9800	45,3600	43,9800			45,3600					
Certificate	NL0012580898	GLPG 67.19TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000CE6BH80	GLPG 67.23TL OPENZ	EUR	2,3900	2,4600	2,3800	13606,2000	7	2,4200	5665				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	41,5400	42,9200	41,5400	505,4400	2	42,9200	12				
Certificate	NL0012488100	GLPG 67.49BL OPENB	EUR	45,5100	45,9100	45,5100	910,2000	1	45,9100	20				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	39,6200	41,6200	39,6200	109653,6300	22	40,9900	2702				
Certificate	NL0012700959	GLPG 70.58BL OPENB	EUR	41,2400	42,8100	41,2400	14202,8100	5	42,8100	339				
Certificate	NL0012580880	GLPG 71.25TL OPENH	EUR	4,6200	4,6900	4,6200	1157,5000	2	4,6900	250				
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	37,5000	38,8800	37,5000	12880,4000	2	38,8800	335				
Certificate	NL0012976682	GLPG 73.64BL OPENB	EUR	38,5400	40,0400	38,5100	73075,1000	8	39,7600	1874				
Certificate	DE000CE6E929	GLPG 73.93TL OPENZ	EUR	4,0900	4,2600	4,0900	97747,5000	23	4,1900	23270				
Certificate	NL0013278955	GLPG 76.65BL OPENB	EUR	3,4000	3,6750	3,4000	161668,2800	7	3,6500	44995				
Certificate	NL0013371107	GLPG 79.65BL OPENB	EUR	3,1400	3,3850	3,1400	14086,2500	6	3,3500	4427				
Certificate	DE000CU18926	GLPG 79.98TL OPENZ	EUR	3,7000	3,7000	3,7000	370,0000	1	3,7000	100				
Certificate	NL0013388895	GLPG 80.27TL OPENH	EUR	3,7600	3,8800	3,7600	7520,0000	1	3,8800	2000				
Certificate	DE000VF30D82	GLPG 81.37TL OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013371719	GLPG 82.63BL OPENB	EUR	2,9900	3,0900	2,9850	21527,5800	8	3,0900	7184				
Certificate	DE000VF30D90	GLPG 83.37TL OPENV	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013390677	GLPG 84.01TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000VF30EA9	GLPG 85.37TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0013390669	GLPG 86.01TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CU1CEP5	GLPG 86.56TL OPENZ	EUR											
Certificate	DE000VF30EB7	GLPG 87.37TL OPENV	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013391824	GLPG 88.24TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013388887	GLPG 88.24TS OPENH	EUR											
Certificate	NL0013371727	GLPG 88.64BL OPENB	EUR	2,2800	2,4900	2,2800	18213,0000	6	2,4900	7630				
Certificate	DE000VF30EC5	GLPG 89.37TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013391816	GLPG 90.24TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000VF30D58	GLPG 91.37TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013391808	GLPG 92.24TL OPENH	EUR	2,6400	2,7900	2,6400	530,5000	2	2,7900	200				
Certificate	NL0013247687	GLPG 92.24TS OPENH	EUR											
Certificate	DE000VF30D66	GLPG 93.37TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CU1CEQ3	GLPG 93.56TL OPENZ	EUR	2,2300	2,3800	2,2300	15380,9000	7	2,3800	6730				
Certificate	DE000CJ3Q8F2	GLPG 94.05TS OPENZ	EUR											
Certificate	NL0013391790	GLPG 94.24TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013372659	GLPG 94.63BL OPENB	EUR	1,6500	1,9000	1,6500	11116,4000	8	1,8900	6350				
Certificate	DE000VF30D74	GLPG 95.37TL OPENV	EUR	2,2300	2,3200	2,2300	512,9000	1	2,3200	230				
Certificate	NL0013391782	GLPG 96.24TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013247679	GLPG 96.24TS OPENH	EUR											
Certificate	DE000VF30LY4	GLPG 97.37TL OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013373202	GLPG 97.62BL OPENB	EUR	1,4800	1,5700	1,4550	111139,0000	14	1,5700	72170				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391774	GLPG 98.24TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	LU1859714146	GLPG 98.85TPIOPENS	EUR											
Certificate	DE000VF30LZ1	GLPG 99.37TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF30EF8	GLPG 99.39TS OPENV	EUR											
Certificate	NL0012499677	GMLTO 29TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600					
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0011991138	GMLTO 16.5TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0011991120	GMLTO 20.7TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012500672	GMLTO 25.9TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200					
Certificate	NL0011416433	GMLTO 27.6TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CE6EMM0	GMLTO 31.8TL OPENZ	EUR											
Certificate	NL0012693170	GMLTO 32.1TL OPENB	EUR	21,0800	21,0800	21,0800			21,0800					
Certificate	NL0012548184	GMLTO 36.6TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012548168	GMLTO 40.7TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012549943	GMLTO 46.8TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012523898	GMLTO 53.9TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012206783	GMLTO 57.2TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011425418	GMLTO 62.9TS OPENB	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	NL0012488951	GMLTO27.16BL OPENB	EUR	24,7700	24,7700	24,7700			24,7700					
Certificate	NL0012500581	GMLTO29.25BL OPENB	EUR	22,6800	22,6800	22,6800			22,6800					
Certificate	NL0012279590	GMLTO31.33BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0011442587	GMLTO60.32BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CR9S779	GMLTO60.58TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR10.96TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500					
Certificate	NL0010132064	GMOTR13.34TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200					
Certificate	NL0011903802	GMOTR25.24TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0011917034	GMOTR28.15TL OPENB	EUR	11,7900	11,7900	11,7900			11,7900					
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,0420	3,0420	3,0420			3,0420					
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8180	2,8180	2,8180			2,8180					
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0000457703	GOLD 613TL OPENB	EUR	62,9900	62,9900	62,9900			62,9900					
Certificate	NL0000457679	GOLD 631TL OPENB	EUR	61,5000	61,5000	61,5000			61,5000					
Certificate	NL0000459378	GOLD 651TL OPENB	EUR	59,8200	59,8200	59,8200			59,8200					
Certificate	NL0000452894	GOLD 666TL OPENB	EUR	58,5100	58,5100	58,5100			58,5100					
Certificate	NL0000174795	GOLD 680TL OPENB	EUR	57,3000	57,3000	57,3000			57,3000					
Certificate	NL0000430742	GOLD 682TL OPENB	EUR	56,8000	57,1400	56,8000	2840,0000	1	57,1400	50				
Certificate	NL0000431138	GOLD 712TL OPENB	EUR	54,6100	54,6100	54,6100			54,6100					
Certificate	NL0000171015	GOLD 737TL OPENB	EUR	52,4700	52,4700	52,4700			52,4700					
Certificate	NL0000171262	GOLD 753TL OPENB	EUR	51,1400	51,1400	51,1400			51,1400					
Certificate	NL0000172435	GOLD 780TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600					
Certificate	NL0000172443	GOLD 794TL OPENB	EUR	47,6100	47,6100	47,6100			47,6100					
Certificate	NL0000174092	GOLD 806TL OPENB	EUR	46,6000	46,6000	46,6000			46,6000					
Certificate	NL0000173045	GOLD 824TL OPENB	EUR	45,1000	45,1000	45,1000			45,1000					
Certificate	NL0000377968	GOLD 844TL OPENB	EUR	41,2400	41,2400	41,2400			41,2400					
Certificate	NL0000078327	GOLD 877TL OPENB	EUR	40,5300	40,5300	40,5300			40,5300					
Certificate	NL00006473126	GOLD 919TL OPENB	EUR	34,2900	34,6700	34,2700	1474,4700	1	34,6700	43				
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	23,5200	23,5200	23,5200			23,5200					
Certificate	NL00006518250	GOLD 946TL OPENB	EUR	32,3400	32,3400	32,3400			32,3400					
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	20,5300	20,5300	20,5300			20,5300					
Certificate	NL0011423561	GOLD 969TL OPENH	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	NL00006520884	GOLD 974TL OPENB	EUR	29,9100	29,9100	29,9100			29,9100					
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500					
Certificate	DE000CC5KZZ5	GOLD 1000TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200					
Certificate	DE000CP06586	GOLD 1000TL OPENC	EUR	25,9700	25,9700	25,9700			25,9700					
Certificate	NL00006521288	GOLD 1001TL OPENB	EUR	27,4900	27,4900	27,4900			27,4900					
Certificate	LU1816980129	GOLD 1003TCIOPENS	EUR	22,6900	22,9900	22,6900			22,9900					
Certificate	NL0011423546	GOLD 1014TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800					
Certificate	DE000VA7TEN2	GOLD 1017TL OPENV	EUR	25,4350	25,4350	25,4350			25,4350					
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VASRJL3	GOLD 1026TL OPENV	EUR	22,6250	22,6250	22,6250			22,6250					
Certificate	DE000VASREC3	GOLD 1026TL OPENV	EUR	24,3550	24,3550	24,3550			24,3550					
Certificate	NL0010876017	GOLD 1027TL OPENB	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0011417688	GOLD 1029TL OPENH	EUR	25,2400	25,2400	25,2400			25,2400					
Certificate	NL0011408133	GOLD 1030TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0006527384	GOLD 1031TL OPENB	EUR	24,5600	24,9100	24,5600	1228,0000	1	24,9100	50				
Certificate	DE000VAGEG25	GOLD 1038TL OPENV	EUR	21,7050	21,7050	21,7050			21,7050					
Certificate	DE000CU1BUS7	GOLD 1039TL OPENZ	EUR	22,6200	22,6200	22,6200			22,6200					
Certificate	DE000CP23KN3	GOLD 1040TL OPENC	EUR	23,5500	23,5500	23,5500			23,5500					
Certificate	NL0011048657	GOLD 1042TL OPENH	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	NL0011524517	GOLD 1045BL OPENB	EUR	22,2350	22,2350	22,2350			22,2350					
Certificate	DE000VA4Y1U4	GOLD 1046TL OPENV	EUR	22,5550	22,5550	22,5550			22,5550					
Certificate	DE000VA4Y1V2	GOLD 1046TL OPENV	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	LU1816980392	GOLD 1053TCIOPENS	EUR	18,0700	18,3600	18,0700			18,3600					
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600					
Certificate	NL0006527392	GOLD 1061TL OPENB	EUR	22,2300	22,2300	22,2300			22,2300					
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	17,3150	17,3150	17,3150			17,3150					
Certificate	NL0011048640	GOLD 1065TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200					
Certificate	DE000VAGEGH3	GOLD 1066TL OPENV	EUR	21,0050	21,0050	21,0050			21,0050					
Certificate	DE000VAGEG29	GOLD 1068TL OPENV	EUR	18,6300	19,0400	18,6250	1883,5000	2	19,0050	100				
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	19,2550	19,2550	19,2550			19,2550					
Certificate	DE000CV4Z0F2	GOLD 1073TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0010897146	GOLD 1074BL OPENB	EUR	19,6650	19,6650	19,6650			19,6650					
Certificate	NL0011408125	GOLD 1075TRLOPENH	EUR	19,4700	19,4700	19,4700			19,4700					
Certificate	NL0011601257	GOLD 1076TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600					
Certificate	DE000VA7PSR1	GOLD 1077TL OPENV	EUR	20,1050	20,1050	20,1050			20,1050					
Certificate	DE000CP063P6	GOLD 1080TL OPENC	EUR	18,8000	18,8000	18,8000			18,8000					
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	DE000CU1B6J4	GOLD 1081TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300					
Certificate	NL0011048632	GOLD 1087TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400					
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	17,4350	17,4350	17,4350			17,4350					
Certificate	NL0011417548	GOLD 1087TRLOPENH	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	NL0006527400	GOLD 1092TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600					
Certificate	NL0012989453	GOLD 1093BL OPENB	EUR	17,9200	17,9200	17,9200			17,9200					
Certificate	DE000VAGEGL5	GOLD 1096TL OPENV	EUR	18,3550	18,3550	18,3550			18,3550					
Certificate	NL0011417530	GOLD 1099TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	DE000CQ58UL9	GOLD 1100TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR	12,9900	13,2700	12,9900			13,2700					
Certificate	NL0012989818	GOLD 1103TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	15,6900	15,6900	15,6350	235,3500	1	15,6350	15				
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	9,5700	9,9000	9,2000	1430,0000	3	9,8500	150				
Certificate	NL0011048624	GOLD 1110TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0011417522	GOLD 1111TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400					
Certificate	DE000VAGEGP6	GOLD 1116TL OPENV	EUR	16,5850	16,5850	16,5850			16,5850					
Certificate	DE000VAGTY61	GOLD 1118TL OPENV	EUR	14,4950	14,4950	14,4950			14,4950					
Certificate	NL0009071398	GOLD 1119TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900					
Certificate	DE000CB4TDG7	GOLD 1121TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012101489	GOLD 1123TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600					
Certificate	NL0011408117	GOLD 1123TRLOPENH	EUR	14,9300	15,2300	14,9300	1791,6000	1	15,2300	120				
Certificate	DE000VASRJM1	GOLD 1126TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950					
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	13,8250	13,8250	13,8250			13,8250					
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0011048616	GOLD 1132TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900					
Certificate	NL0010897153	GOLD 1133BL OPENB	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	NL0012981088	GOLD 1135BL OPENB	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0010441531	GOLD 1136BL OPENB	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	DE000VAGEGS0	GOLD 1136TL OPENV	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	DE000VAGEGS2	GOLD 1138TL OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	DE000CV8APV7	GOLD 1138TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0010876025	GOLD 1141TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	NL0009170935	GOLD 1143TL OPENB	EUR	14,8900	15,0350	14,8750	17192,5000	2	15,0350	1150				
Certificate	NL0011594080	GOLD 1143TL OPENH	EUR	15,3000	15,3000	15,3000			15,3000					
Certificate	DE000CQ58UM7	GOLD 1150TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012989271	GOLD 1154TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000					
Certificate	NL0011048608	GOLD 1155TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CN6EUV7	GOLD 1155TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100					
Certificate	NL0012099683	GOLD 1156BL OPENB	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0011417506	GOLD 1156TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700					
Certificate	NL0011594072	GOLD 1158TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CB4TPD8	GOLD 1159TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP061W6	GOLD 1160TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	DE000CQ5BFX5	GOLD 1160TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0011594064	GOLD 1163TL OPENH	EUR	13,5500	13,5500	13,5500				13,5500				
Certificate	DE000VASRJK5	GOLD 1165TL OPENV	EUR	12,0850	12,0850	12,0850				12,0850				
Certificate	DE000VASRJN9	GOLD 1166TL OPENV	EUR	9,9750	9,9750	9,9750				9,9750				
Certificate	NL0011407705	GOLD 1167TRLOPENH	EUR	11,2900	11,2900	11,2900				11,2900				
Certificate	NL0011263561	GOLD 1168BL OPENB	EUR	11,2750	11,2750	11,2750				11,2750				
Certificate	NL0011593520	GOLD 1168TL OPENH	EUR	13,0400	13,0400	13,0400				13,0400				
Certificate	DE000VF3ASR9	GOLD 1168TL OPENV	EUR	10,8950	10,8950	10,8950				10,8950				
Certificate	NL0011530860	GOLD 1169TL OPENB	EUR	12,8150	12,8150	12,8150				12,8150				
Certificate	DE000CP061X4	GOLD 1170TL OPENC	EUR	7,5900	7,5900	7,5900				7,5900				
Certificate	DE000VAGEGW2	GOLD 1176TL OPENV	EUR	11,2850	11,2850	11,2850				11,2850				
Certificate	NL0011812300	GOLD 1178TL OPENB	EUR	12,0000	12,0000	12,0000				12,0000				
Certificate	DE000VAGEG86	GOLD 1178TL OPENV	EUR	9,0850	9,0850	9,0850				9,0850				
Certificate	NL0011593512	GOLD 1179TL OPENH	EUR	12,0700	12,0700	12,0700				12,0700				
Certificate	DE000CP063Q4	GOLD 1180TL OPENC	EUR	9,8700	9,8700	9,8700				9,8700				
Certificate	DE000CP06594	GOLD 1180TL OPENC	EUR	9,9000	9,9000	9,9000				9,9000				
Certificate	NL0011594056	GOLD 1183TL OPENH	EUR	11,8000	11,8000	11,8000				11,8000				
Certificate	DE000CR9QX90	GOLD 1185TL OPENZ	EUR	9,6300	9,6300	9,6300				9,6300				
Certificate	LU1841026419	GOLD 1187TCIOPENS	EUR	6,4900	6,7700	6,4900				6,7700				
Certificate	DE000VA715Y4	GOLD 1187TL OPENV	EUR	10,4550	10,4550	10,4550				10,4550				
Certificate	DE000VA71507	GOLD 1189TL OPENV	EUR	8,2050	8,2050	8,2050				8,2050				
Certificate	NL0012975833	GOLD 1190BL OPENB	EUR	8,9600	9,2500	8,9500	1792,0000	1	9,2500	200				
Certificate	DE000CP06YW0	GOLD 1190TL OPENC	EUR	6,4300	6,4300	6,4300				6,4300				
Certificate	DE000CP23987	GOLD 1190TL OPENC	EUR	7,1400	7,1400	7,1400				7,1400				
Certificate	NL0011407697	GOLD 1191TRLOPENH	EUR	9,1700	9,1700	9,1700				9,1700				
Certificate	NL0011259635	GOLD 1197BL OPENB	EUR	8,6650	8,6650	8,6650				8,6650				
Certificate	DE000CR9R4Z5	GOLD 1197TL OPENZ	EUR	9,6500	9,6500	9,6500				9,6500				
Certificate	NL0012991087	GOLD 1198TL OPENB	EUR	10,2400	10,2400	10,2400				10,2400				
Certificate	DE000VA9C2X7	GOLD 1199TL OPENV	EUR	9,6050	9,6050	9,6050				9,6050				
Certificate	DE000CP07CH5	GOLD 1200TL OPENC	EUR	8,7400	8,7400	8,7400				8,7400				
Certificate	DE000VN9G676	GOLD 1202TL OPENV	EUR	7,3050	7,3050	7,3050				7,3050				
Certificate	DE000CR9QUV7	GOLD 1205TL OPENZ	EUR	7,8200	7,8200	7,8200				7,8200				
Certificate	DE000VA90VC4	GOLD 1209TL OPENV	EUR	8,7450	8,7450	8,7450				8,7450				
Certificate	DE000CP23PY9	GOLD 1210TL OPENC	EUR	5,4400	5,4400	5,4400				5,4400				
Certificate	DE000VN9G684	GOLD 1212TL OPENV	EUR	6,4150	6,4150	6,4150				6,4150				
Certificate	DE000CJ3NYT3	GOLD 1215TL OPENZ	EUR	6,9700	6,9700	6,9700				6,9700				
Certificate	NL0013011919	GOLD 1217BL OPENB	EUR	6,8600	6,8600	6,8600				6,8600				
Certificate	NL0013155583	GOLD 1218TL OPENB	EUR	8,4800	8,4800	8,4800				8,4800				
Certificate	DE000CP23S10	GOLD 1220TL OPENC	EUR	7,7900	7,7900	7,7900				7,7900				
Certificate	DE000VN9HEN8	GOLD 1220TL OPENV	EUR	7,8750	7,8750	7,8750				7,8750				
Certificate	DE000VN9ZKT4	GOLD 1223TL OPENV	EUR	5,5250	5,5250	5,5250				5,5250				
Certificate	DE000CJ3N799	GOLD 1225TL OPENZ	EUR	6,1200	6,1200	6,1200				6,1200				
Certificate	DE000CP688X4	GOLD 1230TL OPENC	EUR	5,2000	5,2000	5,2000				5,2000				
Certificate	DE000CP24B26	GOLD 1230TL OPENC	EUR	4,0900	4,0900	4,0900				4,0900				
Certificate	DE000VN9ZLX4	GOLD 1230TL OPENV	EUR	7,0550	7,0550	7,0550				7,0550				
Certificate	DE000VN99TH1	GOLD 1234TL OPENV	EUR	4,6350	4,6350	4,6350				4,6350				
Certificate	DE000CJ3QR34	GOLD 1234TL OPENZ	EUR	5,2800	5,2800	5,2800				5,2800				
Certificate	NL0013164197	GOLD 1236TL OPENB	EUR	6,6500	6,9500	6,5000	1315,0000	2	6,9500	200				
Certificate	DE000CJ3N8N9	GOLD 1236TL OPENZ	EUR	0,5000	0,5750	0,5000	212,0000	2	0,5750	400				
Certificate	NL0013275589	GOLD 1237BL OPENB	EUR	4,8300	5,1200	4,8300	2019,0000	2	5,1000	400				
Certificate	DE000CP24SQ7	GOLD 1240TL OPENC	EUR	7,1100	7,1100	7,1100				7,1100				
Certificate	DE000CP24L65	GOLD 1240TL OPENC	EUR	6,7800	6,7800	6,7800				6,7800				
Certificate	DE000CP24B34	GOLD 1240TL OPENC	EUR	3,0300	3,1900	3,0200	454,5000	1	3,1900	150				
Certificate	DE000CP68J66	GOLD 1240TL OPENC	EUR	4,6800	4,6800	4,6800				4,6800				
Certificate	DE000VN99TF5	GOLD 1240TL OPENV	EUR	6,2250	6,2250	6,2250				6,2250				
Certificate	DE000CV8A674	GOLD 1242TS OPENZ	EUR											
Certificate	DE000CV8ALC6	GOLD 1242TS OPENZ	EUR											
Certificate	DE000VF1RLJ7	GOLD 1244TL OPENV	EUR	3,7450	3,7450	3,7450				3,7450				
Certificate	DE000CJ3Q5A9	GOLD 1244TL OPENZ	EUR	4,4000	4,4000	4,4000				4,4000				
Certificate	DE000CP24J28	GOLD 1250TL OPENC	EUR	2,6000	2,6000	2,6000				2,6000				
Certificate	DE000CP24B42	GOLD 1250TL OPENC	EUR	2,2900	2,2900	2,2900				2,2900				
Certificate	DE000VF1RK63	GOLD 1251TL OPENV	EUR	5,3250	5,3250	5,3250				5,3250				
Certificate	DE000CJ3RAM9	GOLD 1253TL OPENZ	EUR	3,5650	3,5650	3,5650				3,5650				
Certificate	DE000VF1RLI3	GOLD 1254TL OPENV	EUR	2,8550	2,8550	2,8550				2,8550				
Certificate	NL0013275977	GOLD 1255TL OPENB	EUR	5,2900	5,3000	5,2900	529,0000	1	5,2900	100				
Certificate	NL0013276678	GOLD 1257BL OPENB	EUR	3,1500	3,3200	3,1400	3876,5000	3	3,3100	1200				
Certificate	DE000CP24SR5	GOLD 1260TL OPENC	EUR	5,3700	5,3700	5,3700				5,3700				
Certificate	DE000VF1RLB4	GOLD 1261TL OPENV	EUR	4,4450	4,4450	4,4450				4,4450				
Certificate	DE000CJ3RDE0	GOLD 1263TL OPENZ	EUR	2,6850	2,6850	2,6850				2,6850				
Certificate	DE000VF1RLN9	GOLD 1264TL OPENV	EUR	1,9650	1,9650	1,9650				1,9650				
Certificate	DE000CP24QK4	GOLD 1270TL OPENC	EUR	0,7400	1,1600	0,7400	3256,3700	5	1,1600	3467				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP688J5	GOLD 1270TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000VF1RLE8	GOLD 1271TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000CJ3RFV9	GOLD 1272TL OPENZ	EUR	1,4300	1,8100	1,4300	324,0000	2	1,8100					
Certificate	NL0013276843	GOLD 1274TL OPENB	EUR	3,2300	3,5700	3,2300	4805,0000	2	3,5700	200				
Certificate	DE000CJ3RFU1	GOLD 1275TL OPENZ	EUR	0,1500	0,1850	0,1500	300,0000	2	0,1850	2000				
Certificate	DE000VFLZSW7	GOLD 1276TL OPENV	EUR	0,8400	1,0850	0,4200	2643,8800	8	1,0850	3667				
Certificate	NL0013288889	GOLD 1277BL OPENB	EUR	1,2800	1,5300	0,9600	93988,1200	25	1,5200	70388				
Certificate	DE000CP681F6	GOLD 1280TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP68FX7	GOLD 1280TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF3Q8Z8	GOLD 1285TL OPENV	EUR											
Certificate	DE000CP68LU1	GOLD 1300TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	NL0013373327	GOLD 1311TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VF30D09	GOLD 1313TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU1CG16	GOLD 1315TS OPENZ	EUR											
Certificate	DE000CP68J74	GOLD 1320TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP68L13	GOLD 1320TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000VF30D25	GOLD 1323TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0013364565	GOLD 1325BS OPENB	EUR	3,1000	3,1500	3,0900	34220,0000	4	3,1100	11000				
Certificate	DE000CU1CDU7	GOLD 1325TS OPENZ	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	DE000VF3A4U6	GOLD 1326TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000CP688Y2	GOLD 1330TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0013364417	GOLD 1331TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000VF3A284	GOLD 1333TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	DE000CU1CB11	GOLD 1334TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CU1CB60	GOLD 1335TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VF3A250	GOLD 1336TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	DE000CP68LV9	GOLD 1340TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CP68A65	GOLD 1340TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CP688Z9	GOLD 1340TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VF3A1N7	GOLD 1343TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000CU1B751	GOLD 1344TS OPENZ	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013364573	GOLD 1345BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	DE000VF3A276	GOLD 1346TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	DE000CP24B59	GOLD 1350TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012784532	GOLD 1351TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	DE000CJ3SPU8	GOLD 1354TS OPENZ	EUR	6,0600	6,0600	5,6900	606,0000	1	5,6900	100				
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000VA6EGD2	GOLD 1364TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000CJ3SPV6	GOLD 1364TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	NL0011899745	GOLD 1365BS OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CU1B6M8	GOLD 1374TS OPENZ	EUR	7,4700	7,4700	7,4700			7,4700					
Certificate	LU1756002058	GOLD 1375TPIOPENS	EUR	7,9500	7,9500	7,6900			7,6900					
Certificate	DE000CU1CB78	GOLD 1375TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000VA5RM76	GOLD 1376TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000					
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000					
Certificate	NL0011705074	GOLD 1381TRASOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012696900	GOLD 1385BS OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000CJ3R5F7	GOLD 1385TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	DE000VA7PSP5	GOLD 1392TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	NL0010377610	GOLD 1394TS OPENB	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0010377040	GOLD 1395BS OPENB	EUR	9,3850	9,3850	9,3850			9,3850					
Certificate	NL0012694616	GOLD 1401TS OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	DE000VA71SX6	GOLD 1402TS OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	DE000CJ3SNT5	GOLD 1405TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300					
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	9,1400	9,1400	8,8900			8,8900					
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000VA71WH1	GOLD 1412TS OPENV	EUR	12,0950	12,0950	12,0950			12,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013290026	GOLD 1415BS OPENB	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CU1CB86	GOLD 1415TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	13,9600	13,9600	13,9600				13,9600				
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,0500	14,0500	14,0500				14,0500				
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	14,0500	14,0500	14,0500				14,0500				
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	14,0000	14,0000	14,0000				14,0000				
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	14,4200	14,7200	14,2400	6605,9400	3	14,2400	457				
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	14,0800	14,0800	14,0800				14,0800				
Certificate	DE000CP68909	GOLD 1420TS OPENC	EUR	11,4700	11,4700	11,4700				11,4700				
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	10,3500	10,3500	10,3500				10,3500				
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	11,6800	11,6800	11,6800				11,6800				
Certificate	DE000CQ58F20	GOLD 1420TS OPENC	EUR	14,4600	14,4600	14,4600				14,4600				
Certificate	DE000VA87E05	GOLD 1421TS OPENV	EUR	13,0250	13,0250	13,0250				13,0250				
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,3050	7,3050	7,3050				7,3050				
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	9,8200	9,8200	9,8200				9,8200				
Certificate	DE000CU1BW53	GOLD 1425TS OPENZ	EUR	12,0100	12,0100	12,0100				12,0100				
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	14,8900	14,8900	14,8900				14,8900				
Certificate	DE000VN9G668	GOLD 1435TS OPENV	EUR	11,9150	11,9150	11,9150				11,9150				
Certificate	DE000VN9WW76	GOLD 1435TS OPENV	EUR	14,5850	14,5850	14,5850				14,5850				
Certificate	NL0011705066	GOLD 1439TRSOPENH	EUR	13,3200	13,3200	13,3200				13,3200				
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	11,9900	11,9900	11,9900				11,9900				
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	15,7500	15,7500	15,7500				15,7500				
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	15,7800	15,7800	15,7800				15,7800				
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,0350	9,0350	9,0350				9,0350				
Certificate	DE000VN99TB4	GOLD 1445TS OPENV	EUR	15,5950	15,5950	15,5950				15,5950				
Certificate	DE000CU1B6N6	GOLD 1445TS OPENZ	EUR	13,8000	13,8000	13,8000				13,8000				
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	16,3900	16,3900	16,3900				16,3900				
Certificate	NL0010377644	GOLD 1450TS OPENB	EUR	16,7600	16,7600	16,7600				16,7600				
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	12,6800	12,6800	12,6800				12,6800				
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	16,4600	16,4600	16,4600				16,4600				
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	13,2700	13,2700	13,0200				13,0200				
Certificate	DE000VN99S67	GOLD 1453TS OPENV	EUR	13,6750	13,6750	13,6750				13,6750				
Certificate	DE000VN99TD0	GOLD 1455TS OPENV	EUR	16,5050	16,5050	16,5050				16,5050				
Certificate	DE000CU1CB94	GOLD 1455TS OPENZ	EUR	1,6450	1,6450	1,6450				1,6450				
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	13,7900	13,7900	13,7900				13,7900				
Certificate	DE000CP685F7	GOLD 1460TS OPENC	EUR	18,8500	18,8500	18,8500				18,8500				
Certificate	DE000CP68FY5	GOLD 1460TS OPENC	EUR	18,9200	18,9200	18,9200				18,9200				
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	10,7550	10,7550	10,7550				10,7550				
Certificate	NL0011417449	GOLD 1463TRSOPENH	EUR	15,4100	15,4100	15,4100				15,4100				
Certificate	DE000VFRKU6	GOLD 1471TS OPENV	EUR	15,4350	15,4350	15,4350				15,4350				
Certificate	DE000VFRKY8	GOLD 1472TS OPENV	EUR	18,1250	18,1250	18,1250				18,1250				
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	14,3600	14,3600	14,3600				14,3600				
Certificate	NL0010377131	GOLD 1476TS OPENB	EUR	19,1300	19,1300	19,1300				19,1300				
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	19,4200	19,4200	19,4200				19,4200				
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	19,5100	19,5100	19,5100				19,5100				
Certificate	DE000VFRKV4	GOLD 1481TS OPENV	EUR	16,3250	16,3250	16,3250				16,3250				
Certificate	DE000VFRKZ5	GOLD 1482TS OPENV	EUR	19,0250	19,0250	19,0250				19,0250				
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	19,9600	19,9600	19,9600				19,9600				
Certificate	DE000CU1CB29	GOLD 1485TS OPENZ	EUR	17,3700	17,3700	17,3700				17,3700				
Certificate	DE000VFRKW2	GOLD 1491TS OPENV	EUR	17,2050	17,2050	17,2050				17,2050				
Certificate	DE000VFRK30	GOLD 1492TS OPENV	EUR	19,9350	19,9350	19,9350				19,9350				
Certificate	DE000VFL5U1	GOLD 1502TS OPENV	EUR	21,0050	21,0050	21,0050				21,0050				
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	17,6700	17,6700	17,4300				17,4300				
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	21,8700	21,8700	21,8700				21,8700				
Certificate	DE000VFL6N4	GOLD 1509TS OPENV	EUR	18,9850	18,9850	18,9850				18,9850				
Certificate	DE000VFL2929	GOLD 1519TS OPENV	EUR	22,5850	22,5850	22,5850				22,5850				
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR	19,5600	19,5600	19,5600				19,5600				
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	23,0500	23,0500	23,0500				23,0500				
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	23,1800	23,1800	23,1800				23,1800				
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,0700	19,0700	19,0700				19,0700				
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR	23,4500	23,4500	23,4500				23,4500				
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	16,3100	16,3100	16,3100				16,3100				
Certificate	DE000VFL2937	GOLD 1529TS OPENV	EUR	23,4950	23,4950	23,4950				23,4950				
Certificate	DE000VFL2911	GOLD 1529TS OPENV	EUR	20,7450	20,7450	20,7450				20,7450				
Certificate	DE000CU1BU19	GOLD 1535TS OPENZ	EUR	2,4450	2,4450	2,4450				2,4450				
Certificate	DE000VF2XSZ4	GOLD 1543TS OPENV	EUR	24,8950	24,8950	24,8950				24,8950				
Certificate	DE000VF2XSX9	GOLD 1547TS OPENV	EUR	22,4850	22,4850	22,4850				22,4850				
Certificate	DE000CU1BUT5	GOLD 1551TS OPENZ	EUR	23,2300	23,2300	23,2300				23,2300				
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	26,6900	26,6900	26,6900				26,6900				
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	22,7100	22,7100	22,7100				22,7100				
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	28,1200	28,1200	28,1200				28,1200				
Certificate	NL0011417423	GOLD 1576TRSOPENH	EUR	25,4600	25,4600	25,4600				25,4600				

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	DE000CU1CB37	GOLD 1591TS OPENZ	EUR	26,8000	26,8000	26,8000			26,8000					
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	33,4200	33,4200	33,4200			33,4200					
Certificate	DE000CU1B2L9	GOLD 1634TS OPENZ	EUR	30,6500	30,6500	30,6500			30,6500					
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	35,8400	35,8400	35,8400			35,8400					
Certificate	DE000CU1BUU3	GOLD 1674TS OPENZ	EUR	34,2200	34,2200	34,2200			34,2200					
Certificate	NL0009900315	GOLD 1685TS OPENB	EUR	38,1800	38,1800	38,1800			38,1800					
Certificate	DE000CU1BX57	GOLD 1754TS OPENZ	EUR	41,3600	41,3600	41,3600			41,3600					
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	44,6500	44,6500	44,6500			44,6500					
Certificate	NL0011705058	GOLD 1762TRSOPEH	EUR	42,0900	42,0900	42,0900			42,0900					
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	49,8000	49,8000	49,8000			49,8000					
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	55,6100	55,6100	55,6100			55,6100					
Certificate	NL0011048715	GOLD 589.8TL OPENH	EUR	63,6500	63,6500	63,6500			63,6500					
Certificate	NL0011048707	GOLD 680.3TL OPENH	EUR	55,7300	55,7300	55,7300			55,7300					
Certificate	NL0011048699	GOLD 770.8TL OPENH	EUR	47,8200	47,8200	47,8200			47,8200					
Certificate	NL0011601265	GOLD 842.9TL OPENH	EUR	41,5100	41,5100	41,5100			41,5100					
Certificate	DE000CU1BUR9	GOLD 863.1TL OPENZ	EUR	38,3500	38,3500	38,3500			38,3500					
Certificate	NL0011600994	GOLD 891.8TRLOPEH	EUR	35,8300	35,8300	35,8300			35,8300					
Certificate	DE000CB1NF30	GOLD 945.4TL OPENZ	EUR	31,0200	31,0200	31,0200			31,0200					
Certificate	NL0011048673	GOLD 951.6TL OPENH	EUR	32,0100	32,0100	32,0100			32,0100					
Certificate	NL0011264742	GOLD 956.68L OPENB	EUR	30,0950	30,0950	30,0950			30,0950					
Certificate	NL0011423553	GOLD 980.2TL OPENH	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	DE000CN6HP51	GOLD 985.3TL OPENZ	EUR	27,4600	27,4600	27,4600			27,4600					
Certificate	NL0011048665	GOLD 996.8TL OPENH	EUR	28,0600	28,0600	28,0600			28,0600					
Certificate	DE000CJ3PSD4	GOLDC 6.28TL OPENZ	EUR	5,0900	5,1400	5,0900			5,1400					
Certificate	DE000CJ3N1P9	GOLDC 7.32TL OPENZ	EUR	4,2100	4,2700	4,2100			4,2700					
Certificate	DE000CV8AYY3	GOLDC 8.32TL OPENZ	EUR	3,3700	3,4300	3,3700			3,4300					
Certificate	NL0013185721	GOLDF 1010TRLOPEH	EUR	25,3000	25,3000	25,3000			25,3000					
Certificate	NL0012851133	GOLDF 1020TRLOPEH	EUR	24,3800	24,3800	24,3800			24,3800					
Certificate	NL0012847891	GOLDF 1020TRLOPEH	EUR	24,3600	24,3600	24,3600			24,3600					
Certificate	NL0012906507	GOLDF 1046TRLOPEH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0013242399	GOLDF 1052TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200					
Certificate	NL0012910335	GOLDF 1062TRLOPEH	EUR	20,6100	20,6100	20,6100			20,6100					
Certificate	NL0012209902	GOLDF 1099TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200					
Certificate	NL0013079924	GOLDF 1099TRLOPEH	EUR	17,3700	17,3700	17,3700			17,3700					
Certificate	NL0013183429	GOLDF 1118TRLOPEH	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0011995592	GOLDF 1122TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0012052393	GOLDF 1136TRLOPEH	EUR	14,0500	14,0500	14,0500			14,0500					
Certificate	NL0013079916	GOLDF 1160TRLOPEH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0013079908	GOLDF 1163TRLOPEH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012916068	GOLDF 1167TRLOPEH	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	NL0012895833	GOLDF 1171TRLOPEH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0012938625	GOLDF 1175TRLOPEH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012938609	GOLDF 1181TRLOPEH	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0011735824	GOLDF 1184TRLOPEH	EUR	9,7700	9,7700	9,7700			9,7700					
Certificate	NL0013079890	GOLDF 1189TRLOPEH	EUR	8,9800	9,3800	8,7300	1562,8400	19	9,3700	171				
Certificate	NL0012889174	GOLDF 1193TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200					
Certificate	NL0012938591	GOLDF 1193TRLOPEH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0012938575	GOLDF 1199TRLOPEH	EUR	8,4700	8,4700	8,4700			8,4700					
Certificate	NL0013226533	GOLDF 1200TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	NL0012889646	GOLDF 1202TRLOPEH	EUR	8,1300	8,1300	8,1300			8,1300					
Certificate	NL0012889620	GOLDF 1208TRLOPEH	EUR	7,6500	7,6500	7,6500			7,6500					
Certificate	NL0012891477	GOLDF 1212TRLOPEH	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	NL0013083223	GOLDF 1216TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000					
Certificate	NL0013082464	GOLDF 1221TRLOPEH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013187875	GOLDF 1228TRLOPEH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0013188923	GOLDF 1229TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0013191216	GOLDF 1237TRLOPEH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013222664	GOLDF 1246TRLOPEH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013220957	GOLDF 1247TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	NL0013222656	GOLDF 1251TRLOPEH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0013224066	GOLDF 1261TRLOPEH	EUR	2,8000	2,9100	2,8000	198,8000	1	2,9100	71				
Certificate	NL0013224975	GOLDF 1266TL OPENH	EUR	4,2000	4,5000	4,2000	1770,0000	2	4,5000	400				
Certificate	NL0013224058	GOLDF 1266TRLOPEH	EUR	2,3500	2,5000	2,3500	7,3000	3	2,4500	3				
Certificate	NL0012520282	GOLDF 1270TRSOPEH	EUR											
Certificate	NL0013225261	GOLDF 1271TRLOPEH	EUR	1,7500	2,0200	1,6500	58632,5000	6	2,0200	32150				
Certificate	NL0012925945	GOLDF 1272TS OPENH	EUR											
Certificate	NL0012924922	GOLDF 1274TRSOPEH	EUR											
Certificate	NL0013233836	GOLDF 1277TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013225675	GOLDF 1280TRLOPEH	EUR	1,0400	1,2000	0,7900	3187,0000	3	1,2000	3300				
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0013385081	GOLDF 1286TRLOPEH	EUR											
Certificate	NL0013387988	GOLDF 1288TL 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	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0013392566	GOLDF 1315TRSOPENH	EUR	2,5800	2,7000	2,2100	1107,7100	6	2,2100	446				
Certificate	NL0013390982	GOLDF 1318TS OPENH	EUR	4,8000	4,8000	4,8000								
Certificate	NL0013390420	GOLDF 1320TRSOPENH	EUR	2,6600	2,6600	2,6600								
Certificate	NL0013242175	GOLDF 1329TRSOPENH	EUR	3,4800	3,4800	3,4800								
Certificate	NL0013242167	GOLDF 1334TRSOPENH	EUR	3,9300	3,9300	3,9300								
Certificate	NL0013242076	GOLDF 1338TS OPENH	EUR	6,5600	6,5600	6,5600								
Certificate	NL0013241896	GOLDF 1340TRSOPENH	EUR	4,4100	4,4100	4,4100								
Certificate	NL0012848428	GOLDF 1349TRSOPENH	EUR	5,2200	5,2200	5,2200								
Certificate	NL0012864284	GOLDF 1354TRSOPENH	EUR	5,6800	5,6800	5,6800								
Certificate	NL0012614317	GOLDF 1356TS OPENH	EUR	8,2300	8,2300	8,2300								
Certificate	NL0012848410	GOLDF 1359TRSOPENH	EUR	6,1000	6,1000	6,1000								
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0013381809	GOLDF 1364TRSOPENH	EUR	6,6100	6,6100	6,6100								
Certificate	NL0012847776	GOLDF 1368TRSOPENH	EUR	6,9800	6,9800	6,9800								
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	9,3900	9,3900	9,3900								
Certificate	NL0012848394	GOLDF 1371TRSOPENH	EUR	7,2000	7,2000	7,2000								
Certificate	NL0012614309	GOLDF 1376TS OPENH	EUR	10,0600	10,0600	10,0600								
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	10,7800	10,7800	10,7800								
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	10,9000	10,9000	10,9000								
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	11,1700	11,1700	11,1700								
Certificate	NL0013239791	GOLDF 1389TRSOPENH	EUR	8,8100	8,8100	8,8100								
Certificate	NL0013239510	GOLDF 1394TRSOPENH	EUR	9,2500	9,2500	9,2500								
Certificate	NL0013183395	GOLDF 1396TRSOPENH	EUR	9,4700	9,4700	9,4700								
Certificate	NL0012906499	GOLDF 1404TRSOPENH	EUR	10,1600	10,1600	10,1600								
Certificate	NL0012906481	GOLDF 1414TRSOPENH	EUR	11,0600	11,0600	11,0600								
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	13,9000	13,9000	13,9000								
Certificate	NL0013084015	GOLDF 1426TRSOPENH	EUR	12,0800	12,0800	12,0800								
Certificate	NL0012096507	GOLDF 1444TRSOPENH	EUR	13,7400	13,7400	13,7400								
Certificate	NL0012195416	GOLDF 1446TRSOPENH	EUR	13,8600	13,8600	13,8600								
Certificate	NL0013185242	GOLDF 1463TS OPENH	EUR	17,9900	17,9900	17,9900								
Certificate	NL0012847768	GOLDF 1466TRSOPENH	EUR	15,6500	15,6500	15,6500								
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	18,2300	18,2300	18,2300								
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	18,2200	18,2200	18,2200								
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	19,3600	19,3600	19,3600								
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	19,4000	19,4000	19,4000								
Certificate	NL0012906473	GOLDF 1484TRSOPENH	EUR	17,2900	17,2900	17,2900								
Certificate	NL0012906465	GOLDF 1494TRSOPENH	EUR	18,1800	18,1800	18,1800								
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	21,1800	21,1800	21,1800								
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	21,1900	21,1900	21,1900								
Certificate	NL0013186323	GOLDF 1506TRSOPENH	EUR	19,2900	19,2900	19,2900								
Certificate	NL0013181357	GOLDF 1506TRSOPENH	EUR	19,2900	19,2900	19,2900								
Certificate	NL0011892609	GOLDF 1511TRSOPENH	EUR	19,6700	19,6700	19,6700								
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	23,4700	23,4700	23,4700								
Certificate	NL0013084007	GOLDF 1525TRSOPENH	EUR	20,9900	20,9900	20,9900								
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	24,0600	24,0600	24,0600								
Certificate	NL0012906457	GOLDF 1534TRSOPENH	EUR	21,7400	21,7400	21,7400								
Certificate	NL0012847750	GOLDF 1535TRSOPENH	EUR	21,8700	21,8700	21,8700								
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	24,7800	24,7800	24,7800								
Certificate	NL0013192081	GOLDF 1547TRSOPENH	EUR	22,8700	22,8700	22,8700								
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	25,8100	25,8100	25,8100								
Certificate	NL0013192966	GOLDF 1557TRSOPENH	EUR	23,7800	23,7800	23,7800								
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	27,5500	27,5500	27,5500								
Certificate	NL0013223266	GOLDF 1569TRSOPENH	EUR	24,9100	24,9100	24,9100								
Certificate	NL0013222631	GOLDF 1569TRSOPENH	EUR	24,8600	24,8600	24,8600								
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	27,6300	27,6300	27,6300								
Certificate	NL0013231798	GOLDF 1588TRSOPENH	EUR	26,5500	26,5500	26,5500								
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	29,3200	29,3200	29,3200								
Certificate	NL0013224033	GOLDF 1589TRSOPENH	EUR	26,6900	26,6900	26,6900								
Certificate	NL0013224736	GOLDF 1589TRSOPENH	EUR	26,7000	26,7000	26,7000								
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	30,2200	30,2200	30,2200								
Certificate	NL0013392558	GOLDF 1600TRSOPENH	EUR	27,6200	27,6200	27,6200								
Certificate	NL0013229305	GOLDF 1608TRSOPENH	EUR	28,3300	28,3300	28,3300								
Certificate	NL0013227820	GOLDF 1608TRSOPENH	EUR	28,3300	28,3300	28,3300								
Certificate	NL0013229610	GOLDF 1608TRSOPENH	EUR	28,3300	28,3300	28,3300								
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	31,1900	31,1900	31,1900								
Certificate	NL0013226202	GOLDF 1609TRSOPENH	EUR	28,4800	28,4800	28,4800								
Certificate	NL0013226962	GOLDF 1610TRSOPENH	EUR	28,4800	28,4800	28,4800								
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	31,4100	31,4100	31,4100								

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	NL0013383961	GOLDF 1619TRSOPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0013233935	GOLDF 1628TRSOPENH	EUR	30,1100	30,1100	30,1100			30,1100					
Certificate	NL0012847701	GOLDF 1635TRSOPENH	EUR	30,7700	30,7700	30,7700			30,7700					
Certificate	NL0013234479	GOLDF 1648TRSOPENH	EUR	31,9200	31,9200	31,9200			31,9200					
Certificate	NL0013239502	GOLDF 1659TRSOPENH	EUR	32,8800	32,8800	32,8800			32,8800					
Certificate	NL0012848378	GOLDF 1665TRSOPENH	EUR	33,4400	33,4400	33,4400			33,4400					
Certificate	NL0012847677	GOLDF 1695TRSOPENH	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	40,1700	40,1700	40,1700			40,1700					
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	41,4900	41,4900	41,4900			41,4900					
Certificate	NL0011996210	GOLDF 1741TRSOPENH	EUR	40,1700	40,1700	40,1700			40,1700					
Certificate	NL0012330823	GOLDF 1813TRSOPENH	EUR	46,5900	46,5900	46,5900			46,5900					
Certificate	NL0011891668	GOLDF 1893TRSOPENH	EUR	53,7400	53,7400	53,7400			53,7400					
Certificate	NL0012848360	GOLDF 1943TRSOPENH	EUR	58,2300	58,2300	58,2300			58,2300					
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	63,7400	63,7400	63,7400			63,7400					
Certificate	NL0012516694	GOLDF 1967TRSOPENH	EUR	60,3800	60,3800	60,3800			60,3800					
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR	69,7100	69,7100	69,7100			69,7100					
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR	75,2600	75,2600	75,2600			75,2600					
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	81,0400	81,0400	81,0400			81,0400					
Certificate	NL0012906598	GOLDF 795.TRLOPENH	EUR	44,4600	44,4600	44,4600			44,4600					
Certificate	NL0011990619	GOLDF 978.TRLOPENH	EUR	28,1400	28,1400	28,1400			28,1400					
Certificate	NL0012906630	GOLDF641.2TRLOPENH	EUR	58,1800	58,1800	58,1800			58,1800					
Certificate	NL0012906622	GOLDF666.5TRLOPENH	EUR	55,9200	55,9200	55,9200			55,9200					
Certificate	NL0012906614	GOLDF692.3TRLOPENH	EUR	53,6200	53,6200	53,6200			53,6200					
Certificate	NL0012906606	GOLDF718.1TRLOPENH	EUR	51,3200	51,3200	51,3200			51,3200					
Certificate	NL0012847909	GOLDF764.3TRLOPENH	EUR	47,2000	47,2000	47,2000			47,2000					
Certificate	NL0012057822	GOLDF820.2TL OPENH	EUR	43,5000	43,5000	43,5000			43,5000					
Certificate	NL0012906580	GOLDF820.9TRLOPENH	EUR	42,1500	42,1500	42,1500			42,1500					
Certificate	NL0012906572	GOLDF846.1TRLOPENH	EUR	39,9000	39,9000	39,9000			39,9000					
Certificate	NL0012906564	GOLDF872.1TRLOPENH	EUR	37,5900	37,5900	37,5900			37,5900					
Certificate	NL0013235559	GOLDF883.5TL OPENH	EUR	37,9700	37,9700	37,9700			37,9700					
Certificate	NL0013226541	GOLDF886.6TL OPENH	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	NL0013188931	GOLDF894.6TL OPENH	EUR	36,9900	36,9900	36,9900			36,9900					
Certificate	NL0013185085	GOLDF895.6TL OPENH	EUR	36,9000	36,9000	36,9000			36,9000					
Certificate	NL0012896062	GOLDF903.6TL OPENH	EUR	36,2100	36,2100	36,2100			36,2100					
Certificate	NL0012906556	GOLDF912.9TRLOPENH	EUR	33,9500	33,9500	33,9500			33,9500					
Certificate	NL0012906549	GOLDF933.3TRLOPENH	EUR	32,1300	32,1300	32,1300			32,1300					
Certificate	NL0012906531	GOLDF943.8TRLOPENH	EUR	31,1900	31,1900	31,1900			31,1900					
Certificate	NL0012902654	GOLDF946.7TRLOPENH	EUR	30,9300	30,9300	30,9300			30,9300					
Certificate	NL0012906523	GOLDF964.5TRLOPENH	EUR	29,3400	29,3400	29,3400			29,3400					
Certificate	NL0012906515	GOLDF995.1TRLOPENH	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	DE000CJ3SLD3	GOPRO 4.83TL 0619Z	EUR	1,7300	1,7450	1,7300			1,7450					
Certificate	DE000CJ3SLE1	GOPRO 5.18TL 0619Z	EUR	1,4200	1,4350	1,4200			1,4350					
Certificate	DE000CJ3SMU5	GOPRO 5.53TL 0619Z	EUR	1,1100	1,1250	1,1100			1,1250					
Certificate	DE000CU1B0Z3	GOPRO 5.88TL 0619Z	EUR	0,8000	0,8150	0,8000			0,8150					
Certificate	DE000CU1CKN7	GOPRO 6.26TL OPENZ	EUR	0,4200	0,4550	0,4200			0,4550					
Certificate	DE000CJ3QR91	GOPRO3.182TL OPENZ	EUR	3,1400	3,1750	3,1400			3,1750					
Certificate	DE000CJ3Q354	GOPRO3.745TL OPENZ	EUR	2,6300	2,6750	2,6300			2,6750					
Certificate	DE000CJ3RG10	GOPRO4.153TL OPENZ	EUR	2,2700	2,3150	2,2700			2,3150					
Certificate	DE000CJ3RS23	GOPRO4.613TL OPENZ	EUR	1,8600	1,9050	1,8600			1,9050					
Certificate	DE000CJ3SGD3	GOPRO5.112TL OPENZ	EUR	1,4200	1,4650	1,4200			1,4650					
Certificate	DE000CJ3SLR3	GOPRO5.661TL OPENZ	EUR	0,9400	0,9750	0,9400			0,9750					
Certificate	NL0000455905	GOUD CT OPENN	EUR	1145,0000	1148,5000	1145,0000			1148,5000					
Certificate	DE000CJ3PAL5	GRMN 47.1TL OPENZ	EUR	3,9400	3,9400	3,9350			3,9350					
Certificate	DE000CJ3RTU2	GRMN 62.61TL OPENZ	EUR	2,6400	2,6400	2,6350			2,6350					
Certificate	DE000CJ3SN10	GRMN 71.91TL OPENZ	EUR	1,8600	1,8600	1,8550			1,8550					
Certificate	DE000CU1CLL9	GRMN 81.91TL OPENZ	EUR	1,0000	1,0000	0,9850			0,9850					
Certificate	NL0013283757	GRVNV 17.7BL OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013372667	GRVNV 18.7BL OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CU1CC02	GRVNV12.25TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.75TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.15TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CD63RB5	GRVNV15.76TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.17TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013281108	GRVNV16.23BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013284185	GRVNV16.71TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CU1B868	GRVNV16.76TL OPENZ	EUR											
Certificate	NL0012998884	GRVNV17.23BL OPENB	EUR	0,2300	0,2300	0,2250	230,0000	1	0,2300	1000				
Certificate	NL0012034094	GRVNV17.27TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CD63DQ3	GRVNV17.76TL OPENZ	EUR											
Certificate	NL0013284193	GRVNV17.79TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1CHX2	GRVNV18.76TL OPENZ	EUR											
Certificate	NL0013362932	GRVNV19.87TS OPENB	EUR	0,4400	0,4400	0,4400			0,4400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QY68	GRVNV20.82TS OPENZ	EUR											
Certificate	NL0013154917	GRVNV21.36TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013281330	GRVNV21.37BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013282064	GRVNV22.89TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CJ1CC10	GRVNV23.33TS OPENZ	EUR											
Certificate	NL0013286347	GRVNV23.36BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CJ3PU14	GRVNV28.29TS OPENZ	EUR											
Certificate	NL0010135000	GS 113TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	DE000CJ1BTR1	GS 130TL 0519Z	EUR	3,3200	3,3300	3,3200	1332,0000	1	3,3250	400				
Certificate	DE000CJ1BTS9	GS 160TL 0519Z	EUR	1,9600	2,0000	1,9600	3051,3400	4	1,9750	1546				
Certificate	XS1219743553	GSCI STN0419B	EUR	68,5500	68,5500	68,5500			68,5500					
Certificate	DE000CJ18WR5	GVCHD3.644TL OPENZ	EUR											
Certificate	DE000CJ3QUB2	GVCHD4.454TL OPENZ	EUR	1,7100	1,7100	1,7100	37,6200	1	1,7100	22				
Certificate	DE000CJ3RCS2	GWPH 72.6TL OPENZ	EUR	4,2700	4,3300	4,2700			4,3300					
Certificate	DE000CJ3RQ06	GWPH 108.6TL OPENZ	EUR	2,8000	2,8600	2,8000			2,8600					
Certificate	DE000CJ3RYD8	GWPH 123.7TL OPENZ	EUR	2,1900	2,2400	2,1900			2,2400					
Certificate	DE000CJ3SG50	GWPH 139.1TL OPENZ	EUR	1,5600	1,6100	1,5600			1,6100					
Certificate	DE000CJ3STH7	GWPH 158.8TL OPENZ	EUR	0,7600	0,8100	0,7600			0,8100					
Certificate	DE000CJ3QM70	GWPH 82.81TL OPENZ	EUR	3,8600	3,9100	3,8600			3,9100					
Certificate	DE000CJ3REW0	GWPH 93.01TL OPENZ	EUR	3,4400	3,4900	3,4400			3,4900					
Certificate	NL0012905137	HEIDL 69.4TS OPENH	EUR											
Certificate	NL0012582225	HEIDL 85.5TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0011990346	HEIDL101.9TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	NL0011989876	HEIDL103.8TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0012541650	HEIDL114.2TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0011225545	HEIDL36.03TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CJ3N476	HEIDL41.49TL OPENZ	EUR	2,7200	2,8200	2,7200			2,8200					
Certificate	DE000CJN6RD7	HEIDL50.54TL OPENZ	EUR	1,8100	1,9100	1,8100	738,6500	1	1,9100	395				
Certificate	NL0013225774	HEIDL50.59TL OPENH	EUR	2,1700	2,2400	2,1700	217,0000	1	2,2400	100				
Certificate	NL0013230139	HEIDL56.08TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	DE000CJ1CHY0	HEIDL60.53TL OPENZ	EUR	0,8200	0,9200	0,8200			0,9200					
Certificate	NL0013247778	HEIDL61.58TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013391832	HEIDL63.53TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013386675	HEIDL65.53TS OPENH	EUR											
Certificate	NL0013395221	HEIDL66.87TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012938302	HEIDL71.26TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012920896	HEIDL72.87TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012919757	HEIDL74.81TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0012917165	HEIDL76.76TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0012911945	HEIDL78.67TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012861280	HEIDL80.34TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0012580914	HEIDL83.54TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012565246	HEIDL87.36TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012561674	HEIDL89.21TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012312896	HEIDL92.92TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012246367	HEIDL97.59TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011993852	HEIDL98.35TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012245559	HEIDL98.37TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012035893	HEIJM 5.1TL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012033849	HEIJM 3.54TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0010124293	HEIJM 4.05TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0012034102	HEIJM 4.57TL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012102404	HEIJM 5.63TL OPENB	EUR	4,5400	4,5400	4,3550	1362,0000	1	4,3550	300				
Certificate	NL0012102735	HEIJM 6.13TL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012257836	HEIJM 6.65TL OPENB	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012488993	HEIJM 7.16TL OPENB	EUR	3,0900	3,0900	3,0150	309,0000	1	3,0150	100				
Certificate	NL0013276553	HEIJM 7.66TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	NL0013279383	HEIJM 8.16TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013370224	HEIJM 8.41TL OPENB	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	NL0013371255	HEIJM 8.66TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013372964	HEIJM 8.91TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013369382	HEIJM 9.36TS OPENB	EUR											
Certificate	NL0013365232	HEIJM 9.86TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0013362940	HEIJM10.35TS OPENB	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	NL0013298029	HEIJM10.85TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	NL0013296973	HEIJM11.35TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013295018	HEIJM11.84TS OPENB	EUR	4,6750	4,6750	4,6750			4,6750					
Certificate	NL0013005929	HEIJM12.35TS OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013110430	HEINK LEVOPENZ	EUR	101,2100	101,2100	99,2700			99,2700					
Certificate	NL0010887451	HEINK 48TL OPENB	EUR	50,3700	50,3700	50,3700			50,3700					
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600					

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	NL0010921391	HEINK 58TL OPENB	EUR	41,0300	41,0300	41,0300			41,0300					
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	42,1900	42,1900	42,1900			42,1900					
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	40,1900	40,1900	40,1900			40,1900					
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	37,1000	37,1000	37,1000			37,1000					
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	35,0000	35,0000	35,0000			35,0000					
Certificate	DE000CJ35C54	HEINK 64TL 0619Z	EUR	6,2500	6,2500	6,1800			6,1800					
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	33,1000	33,1000	33,1000			33,1000					
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100					
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	31,9400	31,9400	31,9400			31,9400					
Certificate	DE000CP06TY6	HEINK 65TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CP06WP8	HEINK 70TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06ZU1	HEINK 70TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	DE000CP06WQ6	HEINK 72TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CP06ZV9	HEINK 72TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	DE000CJ35C70	HEINK 74TL 0619Z	EUR	4,2550	4,2550	4,1800			4,1800					
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CP24P79	HEINK 76TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ35H42	HEINK 80TL 0619Z	EUR	3,0650	3,0650	2,9900			2,9900					
Certificate	DE000CP68289	HEINK 80TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24UP5	HEINK 80TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CP68297	HEINK 82TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	DE000CP24UQ3	HEINK 82TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CP682A5	HEINK 84TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP24UR1	HEINK 84TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP682B3	HEINK 86TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CP684X3	HEINK 86TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CU1CMN3	HEINK 87TL 0619Z	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	DE000CP689B8	HEINK 88TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000CP687Y4	HEINK 88TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000CP68DT0	HEINK 90TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CP68JP5	HEINK 90TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0012987275	HEINK 92BOC0619B	EUR	91,6700	91,7200	91,6700			91,7200					
Certificate	DE000CP68HF0	HEINK 92TL OPENC	EUR	0,3700	0,3700	0,3500	0,3700	1	0,3500		1			
Certificate	DE000CP68JQ3	HEINK 92TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	LU1876936326	HEINK 96TPIOPENS	EUR											
Certificate	NL0012275671	HEINK 96TS OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	DE000CP687Z1	HEINK 98TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	LU1876936599	HEINK 100TPIOPENS	EUR	4,5000	4,6400	4,5000			4,6400					
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP060G1	HEINK 100TS OPENC	EUR	0,4500	0,4700	0,4000	598,3600	6	0,4700	1369				
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR											
Certificate	DE000CP68DU8	HEINK 100TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68DV6	HEINK 102TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	LU1876936672	HEINK 104TPIOPENS	EUR	8,4400	8,5800	8,4400			8,5800					
Certificate	DE000CP68DW4	HEINK 106TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CP68DX2	HEINK 110TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	NL0011042197	HEINK 27.6TL OPENH	EUR	70,8600	70,8600	70,8600			70,8600					
Certificate	NL0010176335	HEINK 37.3TL OPENB	EUR	60,3200	60,3200	60,3200			60,3200					
Certificate	NL0010657144	HEINK 42.7TL OPENB	EUR	55,3100	55,3100	55,3100			55,3100					
Certificate	NL0011042171	HEINK 44.7TL OPENH	EUR	54,9300	54,9300	54,9300			54,9300					
Certificate	NL0011042155	HEINK 57.6TL OPENH	EUR	42,9700	42,9700	42,9700			42,9700					
Certificate	NL0011042148	HEINK 61.9TL OPENH	EUR	38,9800	38,9800	38,9800			38,9800					
Certificate	NL0010928503	HEINK 62.3TL OPENB	EUR	37,0600	37,0600	37,0600			37,0600					
Certificate	NL0011425525	HEINK 64.4TL OPENB	EUR	35,0800	35,0800	35,0800			35,0800					
Certificate	DE000VF2MAX0	HEINK 68.1TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000CJ35C62	HEINK 68.5TL 0619Z	EUR	5,3500	5,3500	5,2800			5,2800					
Certificate	NL0012489975	HEINK 69.8TL OPENB	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0013285232	HEINK 71.7TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	NL0012111355	HEINK 72.8TL OPENB	EUR	27,2400	27,2400	27,2400			27,2400					

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	NL0013285240	HEINK 73.3TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000VAGD3E7	HEINK 73.6TL OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013281629	HEINK 74.2TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000VF2L6L8	HEINK 75.1TL OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0013288566	HEINK 75.7TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000VF2L8W1	HEINK 76.1TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VF2L903	HEINK 77.1TL OPENV	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0013289531	HEINK 77.2TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	DE000CJ35830	HEINK 77.5TL OPENZ	EUR	3,6150	3,6150	3,5350			3,5350					
Certificate	NL0013291016	HEINK 78.7TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013293517	HEINK 80.1TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013293525	HEINK 81.7TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0013290015	HEINK 81.7TL OPENH	EUR	1,9000	2,0500	1,9000	950,0000	1	2,0500	500				
Certificate	NL0013293533	HEINK 83.2TL OPENB	EUR	3,5300	3,5300	3,5250	1500,2500	1	3,5300	425				
Certificate	DE000CJ3SIU1	HEINK 83.5TL OPENZ	EUR	2,4150	2,4150	2,3450			2,3450					
Certificate	NL0013294044	HEINK 84.7TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0013169360	HEINK 85.5BOC1219B	EUR	84,8000	84,9000	84,8000			84,9000					
Certificate	NL0013363070	HEINK 85.8BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0013294051	HEINK 86.2TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013363484	HEINK 87.6TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013365505	HEINK 89.1TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0013383268	HEINK 90.1TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CU1CMV6	HEINK 90.5TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0013368616	HEINK 90.6TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	NL0013371263	HEINK 92.1TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013390024	HEINK 92.1TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CE6D4Q1	HEINK 94.9TS OPENZ	EUR											
Certificate	NL0013386683	HEINK 95.9TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013294663	HEINK 97.5BS OPENB	EUR	0,5300	0,6500	0,5300	340,0300	2	0,6500	617				
Certificate	NL0013293665	HEINK 99.1TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012931216	HEINK 99.1TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0013364094	HEINK100.5BS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF2XNF7	HEINK100.8TS OPENV	EUR	0,5600	0,5900	0,5600	112,0000	1	0,5900	200				
Certificate	NL0013388903	HEINK101.9TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013294184	HEINK102.1TS OPENB	EUR	3,0200	3,0800	3,0200	30,2000	10	3,0800	10				
Certificate	DE000VF3A2U0	HEINK102.7TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013367071	HEINK103.5BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF3A2W6	HEINK103.7TS OPENV	EUR	0,8700	0,8900	0,8700	8,7000	1	0,8900	10				
Certificate	DE000CV87SK5	HEINK104.8TS OPENZ	EUR	1,9450	2,0150	1,9450			2,0150					
Certificate	NL0013368780	HEINK105.1TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF3RB88	HEINK105.6TS OPENV	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013372774	HEINK106.5BS OPENB	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF3RK53	HEINK107.5TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013390685	HEINK107.9TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VF30JH3	HEINK109.4TS OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF4HVF9	HEINK110.4TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0013390016	HEINK111.9TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000CJ3SUG7	HEINK114.8TS OPENZ	EUR	3,9350	4,0150	3,9350			4,0150					
Certificate	DE000CR1JCA1	HEINK59.71TL OPENZ	EUR	35,7900	35,7900	35,4300			35,4300					
Certificate	LU1841030361	HEINK60.34TCIOPENS	EUR	34,4800	34,4800	34,3400			34,3400					
Certificate	DE000CR6Y955	HEINK64.02TL OPENZ	EUR	31,5000	31,5000	31,1300			31,1300					
Certificate	NL0013283773	HEINK64.26BL OPENB	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000VF1HQQ2	HEINK65.01TL OPENV	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	NL0011539267	HEINK66.26BL OPENB	EUR	29,2000	29,2000	29,2000			29,2000					
Certificate	DE000VA7TEH4	HEINK66.74TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CR6XCW5	HEINK67.09TL OPENZ	EUR	28,4400	28,4400	28,0800			28,0800					
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	26,4400	26,4400	26,3000			26,3000					
Certificate	NL0011532023	HEINK68.45BL OPENB	EUR	27,0300	27,0300	27,0300			27,0300					
Certificate	DE000VA7PV26	HEINK68.72TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013284797	HEINK69.74BL OPENB	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	DE000VA90VF7	HEINK69.87TL OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012109375	HEINK70.56BL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	DE000VAGEFN3	HEINK70.67TL OPENV	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	LU1840980673	HEINK70.88TCIOPENS	EUR	23,8200	23,8200	23,6800			23,6800					
Certificate	DE000VAGEFR4	HEINK71.67TL OPENV	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013284805	HEINK71.75BL OPENB	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000CE6BG24	HEINK72.03TL OPENZ	EUR	4,6950	4,6950	4,6250			4,6250					
Certificate	NL0013010556	HEINK72.75BL OPENB	EUR	22,7300	22,7300	22,7300			22,7300					
Certificate	LU1840912916	HEINK73.02TCIOPENS	EUR	21,6500	21,6500	21,5000			21,5000					
Certificate	NL0013284813	HEINK73.76BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013289366	HEINK75.77BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013293814	HEINK77.78BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600					

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	DE000VF2MDD6	HEINK78.11TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000VF2XKK3	HEINK79.12TL OPENV	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	NL0013293822	HEINK79.78BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000VF2XMC6	HEINK80.12TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF2XMD4	HEINK81.12TL OPENV	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013293830	HEINK81.79BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VF2XME2	HEINK82.12TL OPENV	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000VF2XMF9	HEINK83.12TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013294531	HEINK83.79BL OPENB	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000VF2XNJ9	HEINK84.12TL OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000VF2XNK7	HEINK85.12TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000VF2XR42	HEINK86.14TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VF3A229	HEINK87.18TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013365331	HEINK87.78BL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF3NHM4	HEINK88.19TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF3Q801	HEINK89.21TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013369101	HEINK89.78BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF3RCC7	HEINK90.21TL OPENV	EUR	0,5400	0,5450	0,5000	208,0000	2	0,5000	400				
Certificate	DE000VF3RK87	HEINK91.23TL OPENV	EUR	0,4000	0,4150	0,3950	48,6000	2	0,4000	120				
Certificate	NL0013374572	HEINK91.78BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000VF3QJ9	HEINK92.26TL OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013293897	HEINK94.54BS OPENB	EUR											
Certificate	DE000V5ARQ15	HEINK95.81TS OPENV	EUR											
Certificate	DE000V5ARQ23	HEINK97.81TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000VF2XMB8	HEINK97.85TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF2XNH3	HEINK99.82TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013391873	HENKE 88TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013391865	HENKE 98TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0013391857	HENKE 108TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0013391840	HENKE 112TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0013386758	HENKE 76.1TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013386741	HENKE 80.1TL OPENH	EUR	1,3800	1,4400	1,3800	690,0000	1	1,4400	500				
Certificate	NL0013386733	HENKE 82.1TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013386725	HENKE 84.1TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013242308	HENKE 86.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013243991	HENKE 91.8TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013386709	HENKE 93.9TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013386691	HENKE 95.9TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012905145	HENKE103.6TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012886697	HENKE113.4TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0012565261	HENKE115.1TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012333819	HENKE122.9TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0011225552	HENKE125.8TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0012210108	HENKE149.7TS OPENH	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000CJ3RZD5	HENKE58.65TL OPENZ	EUR	3,1200	3,1200	3,0400			3,0400					
Certificate	DE000CJ3NUE3	HENKE68.69TL OPENZ	EUR	2,1200	2,1200	2,0400			2,0400					
Certificate	DE000CR9RQT7	HENKE78.69TL OPENZ	EUR	1,1200	1,1200	1,0400			1,0400					
Certificate	DE000CJ3Q5N2	HFSH 4.64TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3QXM3	HFSH 5.44TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CJ3RQG7	HFSH 6.25TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CJ3RXX8	HFSH 7.25TL OPENZ	EUR	0,3000	0,3000	0,2900			0,2900					
Certificate	DE000CJ3SSN7	HFSH 8.25TL OPENZ	EUR											
Certificate	DE000CJ3PB58	HLAN 124TL OPENZ	EUR	0,9800	0,9800	0,9600	2417,5000	10	0,9700	2500				
Certificate	NL0013275134	HLAN 104.9TL OPENB	EUR											
Certificate	DE000CJ3PB41	HLAN 108.7TL OPENZ	EUR	1,7100	1,7100	1,7100	171,0000	1	1,7100	100				
Certificate	NL0013166150	HLAN 112.5TL OPENB	EUR											
Certificate	NL0013285455	HLAN 115.8TL OPENB	EUR											
Certificate	NL0013015357	HLAN 120.1TL OPENB	EUR											
Certificate	NL0013285463	HLAN 122.4TL OPENB	EUR	1,2400	1,2400	1,2250	3472,0000	2	1,2250	2800				
Certificate	NL0013281611	HLAN 127.5TL OPENB	EUR											
Certificate	NL0013291925	HLAN 137.7TS OPENB	EUR											
Certificate	NL0013282080	HLAN 152.4TS OPENB	EUR											
Certificate	NL0013287493	HLAN 167.5TS OPENB	EUR											
Certificate	DE000CJ3Q8G0	HLAN 86.68TL OPENZ	EUR											
Certificate	DE000CJ3PRY2	HLAN 98.44TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 104.1TL OPENZ	EUR	1,1400	1,1400	1,1300			1,1300					
Certificate	DE000CJ1B744	HMB 113.9TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CJ3NJB2	HMB 123.9TL OPENZ	EUR	0,7600	0,7600	0,7500			0,7500					
Certificate	DE000CJ1CD76	HMB 138.9TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0011525654	HOMED105.8TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000CD62361	HSBC 4.043TL OPENZ	EUR	2,8650	2,9150	2,8650			2,9150					
Certificate	DE000CJ1BXW3	HSBC 4.832TL OPENZ	EUR	1,9450	2,0050	1,9450			2,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CGT2	HSBC 5.831TL OPENZ	EUR	0,7850	0,8450	0,7850			0,8450					
Certificate	NL0000456457	HSCEI PI OPENN	EUR											
Certificate	NL0011218367	HSCEI STN1019V	EUR											
Certificate	NL0000450922	HSCEI 1370TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 2060TL OPENB	EUR											
Certificate	NL0006518359	HSCEI 3610TL OPENB	EUR											
Certificate	NL0009067479	HSCEI 4530TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5560TL OPENB	EUR											
Certificate	NL0009995448	HSCEI 6580TL OPENB	EUR											
Certificate	NL0012277933	HSCEI 8810TL OPENB	EUR											
Certificate	NL0012976294	HSCEI11940TS OPENB	EUR											
Certificate	NL0012976302	HSCEI12440TS OPENB	EUR											
Certificate	NL0011252796	HSCEI13940TS OPENB	EUR											
Certificate	DE0005718605	HSI PI OPENN	EUR	341,4300	341,4300	341,4300				341,4300				
Certificate	NL0006467334	HSI 3440TL OPENB	EUR											
Certificate	NL0009172667	HSI 6200TL OPENB	EUR											
Certificate	NL0009172675	HSI 9860TL OPENB	EUR											
Certificate	NL0010609160	HSI 15360TL OPENB	EUR											
Certificate	NL0012277990	HSI 18410TL OPENB	EUR											
Certificate	NL0012278006	HSI 21570TL OPENB	EUR											
Certificate	NL0012278014	HSI 23670TL OPENB	EUR											
Certificate	NL0012278022	HSI 24720TL OPENB	EUR											
Certificate	NL0012976336	HSI 30860TS OPENB	EUR											
Certificate	DE000CJ3PHU1	HUGO 39.9TL OPENZ	EUR	2,2400	2,2400	2,2200				2,2200				
Certificate	DE000CJ3RR82	HUGO 55.4TL OPENZ	EUR	0,7000	0,7000	0,6800				0,6800				
Certificate	DE000CJ3Q1Y8	HUGO 44.88TL OPENZ	EUR	1,7400	1,7400	1,7200				1,7200				
Certificate	DE000CU1B876	HUGO 49.89TL OPENZ	EUR	1,2400	1,2400	1,2200				1,2200				
Certificate	NL0000458172	IABBP PI OPENN	EUR	100,5000	101,1000	100,5000				101,1000				
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6600	1,6800	1,6600				1,6800				
Certificate	NL0006303281	IAVIT PI OPENN	EUR	21,1700	21,2100	21,1700				21,2100				
Certificate	NL0000290195	IAWUT PI OPENN	EUR	38,0800	38,1900	38,0800				38,1900				
Certificate	NL0013286875	IBAB 6.59TL OPENB	EUR	0,9000	0,9000	0,9000				0,9000				
Certificate	DE000CJ3RBE4	IBAB 7.21TL OPENZ	EUR											
Certificate	NL0013282551	IBAB 7.59TL OPENB	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CJ3Q6V3	IBAB 8.04TL OPENZ	EUR											
Certificate	NL0013281637	IBAB 8.59TL OPENB	EUR	0,7200	0,7200	0,7200				0,7200				
Certificate	DE000CJ3Q1Q4	IBAB 8.97TL OPENZ	EUR											
Certificate	NL0013287337	IBAB 9.57TL OPENB	EUR	0,6300	0,6300	0,6300				0,6300				
Certificate	DE000CJ3R1L4	IBAB 9.79TL OPENZ	EUR											
Certificate	NL0013287345	IBAB 10.57TL OPENB	EUR	0,5400	0,5400	0,5400				0,5400				
Certificate	DE000CJ3R774	IBAB 10.73TL OPENZ	EUR											
Certificate	NL0013365737	IBAB 11.57TL OPENB	EUR	0,4650	0,4650	0,4650				0,4650				
Certificate	DE000CU1BWD5	IBAB 11.65TL OPENZ	EUR											
Certificate	NL0013371024	IBAB 12.57TL OPENB	EUR	0,3700	0,3700	0,3700				0,3700				
Certificate	DE000CU1CAC1	IBAB 12.64TL OPENZ	EUR											
Certificate	NL0013371602	IBAB 13.57TL OPENB	EUR	0,2800	0,2800	0,2800				0,2800				
Certificate	DE000CU1CET7	IBAB 13.58TL OPENZ	EUR											
Certificate	NL0013373699	IBAB 14.57TL OPENB	EUR	0,1900	0,1900	0,1900				0,1900				
Certificate	NL0013162613	IBAB 16.29TS OPENB	EUR	0,3800	0,3800	0,3800				0,3800				
Certificate	NL0013001969	IBAB 19.25TS OPENB	EUR	0,7100	0,7100	0,7100				0,7100				
Certificate	NL0012994040	IBAB 22.21TS OPENB	EUR	1,0500	1,0500	1,0500				1,0500				
Certificate	DE000CU1CMW4	IBERD 7.18TL OPENZ	EUR	0,8050	0,8050	0,8050				0,8050				
Certificate	DE000CE6CA03	IBERD5.182TL OPENZ	EUR	2,8350	2,8350	2,7950				2,7950				
Certificate	DE000CJ3Q2P4	IBERD6.178TL OPENZ	EUR	1,8450	1,8450	1,8050				1,8050				
Certificate	NL0010131066	IBEX 4570TL OPENB	EUR	51,0100	51,0100	51,0100				51,0100				
Certificate	NL0010134136	IBEX 5690TL OPENB	EUR	40,1400	40,1400	40,1400				40,1400				
Certificate	NL0010443057	IBEX 6250TL OPENB	EUR	34,6300	34,6300	34,6300				34,6300				
Certificate	DE000CU1B8H4	IBEX 6325TL OPENZ	EUR	32,0200	32,0200	32,0200				32,0200				
Certificate	NL0010445706	IBEX 6810TL OPENB	EUR	29,2100	29,2100	29,2100				29,2100				
Certificate	DE000CX0I551	IBEX 7000TL OPENC	EUR	23,6700	23,6700	23,6700				23,6700				
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	22,6700	22,6700	22,6700				22,6700				
Certificate	DE000CN6H3U2	IBEX 7326TL OPENZ	EUR	22,0000	22,0000	22,0000				22,0000				
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	17,5800	17,5800	17,5800				17,5800				
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	16,5800	16,5800	16,5800				16,5800				
Certificate	DE000CJ3RJ58	IBEX 8330TL OPENZ	EUR	11,9700	11,9700	11,9700				11,9700				
Certificate	DE000CP24Q83	IBEX 8500TL OPENC	EUR	10,1300	10,1300	10,1300				10,1300				
Certificate	DE000CP68198	IBEX 8500TL OPENC	EUR	11,9500	11,9500	11,9500				11,9500				
Certificate	DE000CJ3SNJ6	IBEX 8827TL OPENZ	EUR	6,9900	6,9900	6,9900				6,9900				
Certificate	DE000CP685C4	IBEX 9000TL OPENC	EUR	7,0300	7,0300	7,0300				7,0300				
Certificate	DE000CP686E8	IBEX 9000TL OPENC	EUR	5,1700	5,1700	5,1700				5,1700				
Certificate	DE000CP68KV1	IBEX 9500TS OPENC	EUR											
Certificate	NL0011048897	IBEX 10170TS OPENH	EUR	15,2300	15,3300	15,2300				15,3300				

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	DE000CU1CBR7	IBEX 10493TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CQ5AUJ5	IBEX 10500TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0011048889	IBEX 10530TS OPENH	EUR	19,1700	19,2800	19,1700			19,2800					
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	10,7300	10,7300	10,7300			10,7300					
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	7,0000	7,2200	7,0000	4018,0400	2	7,2200	559				
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CU1CB55	IBEX 11893TS OPENZ	EUR	23,7600	23,7600	23,7600			23,7600					
Certificate	NL0011048871	IBEX 11980TS OPENH	EUR	34,9500	35,0500	34,9500			35,0500					
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	13,2000	13,2000	13,2000			13,2000					
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000					
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	17,2600	17,2600	17,2600			17,2600					
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	18,8300	18,8300	18,8300			18,8300					
Certificate	NL0011048863	IBEX 13430TS OPENH	EUR	50,7300	50,8300	50,7300			50,8300					
Certificate	NL0009172253	IBM 78.1TL OPENB	EUR	62,7000	62,7000	62,7000			62,7000					
Certificate	NL0013010135	IBM 147.8TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	NL0011240346	IBM 170.7TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012031686	IBM 180.1TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0011052089	IBM 185.7TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0011408976	ICAAG207.2TL OPENH	EUR											
Certificate	NL0011408968	ICAAG223.1TL OPENH	EUR											
Certificate	DE000CJ3ST06	ICADE69.77TL OPENZ	EUR											
Certificate	DE000CU1BW89	ICAG 3.65TL OPENZ	EUR											
Certificate	DE000CJ3NOG0	ICAG 4.34TL OPENZ	EUR											
Certificate	DE000CJ3NVA9	ICICI 6.62TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3PSF9	ICICI 8.74TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000CU1BW17	ICICI 10.27TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000CE6C7N2	IFSfu15142TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	DE000CV894D2	IFSfu21892TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CV87ER0	IFSfu23889TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV508E6	IFSfu25886TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	DE000CE6C6F0	IMCD 46.3TL OPENZ	EUR	2,4200	2,4600	2,4200			2,4600					
Certificate	NL0012281810	IMCD 47.8TL OPENB	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0013273493	IMCD 48.28L OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013019102	IMCD 51.8TL OPENB	EUR	22,7600	22,7600	22,7600			22,7600					
Certificate	NL0013285265	IMCD 56.8TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013365661	IMCD 70.4BS OPENB	EUR											
Certificate	NL0012031348	IMCD 33.52TL OPENB	EUR	39,7700	39,7700	39,7700			39,7700					
Certificate	DE000CD63QL6	IMCD 38.54TL OPENZ	EUR	3,4100	3,4600	3,4100			3,4600					
Certificate	NL0012102743	IMCD 39.68TL OPENB	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	DE000CE6BPL1	IMCD 43.34TL OPENZ	EUR	2,7100	2,7600	2,7100			2,7600					
Certificate	NL0012119820	IMCD 43.75TL OPENB	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	NL0012122030	IMCD 45.79TL OPENB	EUR	28,3500	28,3500	28,3500			28,3500					
Certificate	NL0013016421	IMCD 50.728L OPENB	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0012977573	IMCD 53.258L OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000CV89FA9	IMCD 54.23TL OPENZ	EUR	1,6300	1,6700	1,6300			1,6700					
Certificate	NL0013285257	IMCD 54.64TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0013277908	IMCD 55.768L OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013279391	IMCD 55.77TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600					
Certificate	NL0013280209	IMCD 57.76TL OPENB	EUR	17,2000	17,2000	17,2000			17,2000					
Certificate	DE000CJ3RZE3	IMCD 58.22TL OPENZ	EUR	1,2300	1,2800	1,2300			1,2800					
Certificate	NL0013283781	IMCD 58.288L OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013285273	IMCD 58.84TL OPENB	EUR	1,5800	1,6200	1,5800	1580,0000	1	1,6200	1000				
Certificate	NL0013287972	IMCD 60.788L OPENB	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013288343	IMCD 60.83TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SD23	IMCD 62.69TL OPENZ	EUR	0,7900	0,8300	0,7900			0,8300					
Certificate	NL0013291024	IMCD 62.81TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013291446	IMCD 63.298L OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013293541	IMCD 64.78TL OPENB	EUR	1,0400	1,0700	1,0400	1560,0000	1	1,0700	1500				
Certificate	NL0013295702	IMCD 65.818L OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013372972	IMCD 66.78TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013374234	IMCD 68.318L OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013370398	IMCD 70.01TS OPENB	EUR											
Certificate	NL0013294192	IMCD 73.01TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013292170	IMCD 75.37BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013363708	IMCD 76.09TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013364102	IMCD 80.36BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CV8B0A7	IMCD 82.28TS OPENZ	EUR	1,2200	1,2200	1,1700			1,1700					
Certificate	DE000CU1CK36	IMCD 91.29TS OPENZ	EUR	2,1200	2,1200	2,0700			2,0700					
Certificate	NL0013110448	INBEV LEVOPENZ	EUR	74,6700	80,0300	74,6700			80,0300					
Certificate	NL0012331979	INBEV 26TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06Y23	INBEV 50TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE000CQ58YL1	INBEV 50TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013169642	INBEV 54TL OPENB	EUR	26,8100	26,8100	26,8100			26,8100					
Certificate	NL0013284045	INBEV 55TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP23MX8	INBEV 55TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP23UR3	INBEV 55TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	DE000CP24J44	INBEV 60TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CP68D96	INBEV 60TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013284052	INBEV 62TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP687E6	INBEV 65TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68917	INBEV 65TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013363146	INBEV 66TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013363443	INBEV 70TL OPENB	EUR	2,4000	2,4000	2,3800	398,4000	1	2,3800	166				
Certificate	DE000CP68LF2	INBEV 70TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CP68H50	INBEV 70TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013110554	INBEV 72BOC0919Z	EUR	70,8400	71,0200	70,8400			71,0200					
Certificate	DE000CP68DA0	INBEV 75TS OPENC	EUR											
Certificate	NL0012796122	INBEV 80BON1219Z	EUR	78,6900	79,4800	78,6900			79,4800					
Certificate	DE000CP06Z20	INBEV 80TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CP06TK5	INBEV 80TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CP68L54	INBEV 85TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CP06206	INBEV 90TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CQ58SU4	INBEV 90TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012592687	INBEV 105TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0012331987	INBEV 32.2TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011993407	INBEV 41.1TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0010127148	INBEV 45.4TL OPENB	EUR	34,8000	34,8000	34,8000			34,8000					
Certificate	NL0010127932	INBEV 49.9TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000					
Certificate	NL0011995246	INBEV 50.4TL OPENH	EUR	3,0000	3,0700	3,0000	2970,0000	1	3,0700	990				
Certificate	NL0013225733	INBEV 54.5TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013283666	INBEV 56.8BL OPENB	EUR	4,1000	4,2000	4,1000	17023,2000	1	4,2000	4152				
Certificate	NL0013278468	INBEV 57.9TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100					
Certificate	NL0013230709	INBEV 60.2TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0013234529	INBEV 64.3TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013363856	INBEV 67.1BL OPENB	EUR	2,2000	2,2000	2,1400	550,0000	1	2,1400	250				
Certificate	NL0013246309	INBEV 67.9TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013246291	INBEV 69.9TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF30CLO	INBEV 70.7TL OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VF30DF0	INBEV 71.7TL OPENV	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013389786	INBEV 71.9TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013286941	INBEV 75.1TS OPENB	EUR											
Certificate	NL0013079247	INBEV 75.6TS OPENH	EUR											
Certificate	NL0013364078	INBEV 79.6BS OPENB	EUR	0,6500	0,7400	0,6500	3059,0000	2	0,7400	4600				
Certificate	NL0012894083	INBEV 79.6TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013363674	INBEV 80.1TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	NL0012894075	INBEV 81.6TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CU188W3	INBEV 82.7TS OPENZ	EUR	1,4400	1,4400	1,2150			1,2150					
Certificate	NL0013372220	INBEV 85.1TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0012890719	INBEV 85.5TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013382807	INBEV 87.7TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012595094	INBEV 89.5TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012580435	INBEV 91.4TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012580427	INBEV 93.3TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012539944	INBEV 96.3TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012583405	INBEV 99.2TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012925994	INBEV101.4TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	NL0011421862	INBEV104.8TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	NL0012585129	INBEV105.1TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0011041876	INBEV107.5TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	NL0012048383	INBEV113.5TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0011995162	INBEV118.8TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0011995154	INBEV124.5TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0011995147	INBEV130.2TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012549034	INBEV137.2TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012559611	INBEV137.7TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0012332027	INBEV138.8TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0012332035	INBEV144.5TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200					
Certificate	NL0012329445	INBEV153.2TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	DE000CJ3RDW2	INBEV35.09TL OPENZ	EUR	8,1400	8,3600	8,1400			8,3600					
Certificate	DE000CJ3QTJ7	INBEV40.14TL OPENZ	EUR	7,1400	7,3600	7,1400			7,3600					
Certificate	DE000CJ3NUC7	INBEV46.22TL OPENZ	EUR	5,9200	6,1400	5,9200			6,1400					

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	DE000VF1HQJ7	INBEV47.36TL OPENV	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000VN99TA6	INBEV48.35TL OPENV	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	DE000CJ3RA08	INBEV49.67TL OPENZ	EUR	5,2400	5,4600	5,2400			5,4600					
Certificate	NL0013274665	INBEV50.09BL OPENB	EUR	27,6300	27,6300	27,6300			27,6300					
Certificate	DE000VN92KN7	INBEV50.32TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000CJ3QYX8	INBEV52.18TL OPENZ	EUR	4,7300	4,9550	4,7300			4,9550					
Certificate	DE000VN9HEH0	INBEV52.28TL OPENV	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0013168453	INBEV52.59BL OPENB	EUR	25,1300	25,1300	25,1300			25,1300					
Certificate	DE000VA8F5R0	INBEV54.77TL OPENV	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0013163934	INBEV55.23BL OPENB	EUR	22,4900	22,4900	22,4900			22,4900					
Certificate	DE000CV88D37	INBEV55.23TL OPENZ	EUR	4,1200	4,3350	4,1200			4,3350					
Certificate	DE000VA8F5S8	INBEV55.77TL OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VF1HQK5	INBEV56.36TL OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000VF1RKK7	INBEV57.36TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3RKJ4	INBEV57.68TL OPENZ	EUR	3,6300	3,8550	3,6300			3,8550					
Certificate	NL0013278856	INBEV57.98BL OPENB	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	DE000VF1RMX6	INBEV58.36TL OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013283674	INBEV59.32BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VF1RMZ1	INBEV59.36TL OPENV	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF2XN95	INBEV60.12TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF1RS99	INBEV60.38TL OPENV	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3RTD8	INBEV60.67TL OPENZ	EUR	3,0400	3,2650	3,0400			3,2650					
Certificate	NL0013280993	INBEV60.88BL OPENB	EUR	3,3900	3,4350	3,3800	17010,0000	2	3,3800	5000				
Certificate	DE000VF1RTA9	INBEV61.38TL OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VF2XF38	INBEV62.12TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VF2COD9	INBEV62.41TL OPENV	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000VF2C266	INBEV63.42TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CJ3R5G5	INBEV63.63TL OPENZ	EUR	2,4500	2,7000	2,4500	67,5000	1	2,6750	25				
Certificate	NL0013287626	INBEV63.91BL OPENB	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF2XF46	INBEV64.12TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2L8T7	INBEV64.45TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000VF3A1J5	INBEV65.58TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	DE000VF3A037	INBEV66.12TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000VF3A1L1	INBEV66.58TL OPENV	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3TV8	INBEV66.58TL OPENZ	EUR	1,8600	2,0850	1,8600			2,0850					
Certificate	DE000VF3A1P2	INBEV67.58TL OPENV	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF3A185	INBEV68.12TL OPENV	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000VF3A4H3	INBEV68.59TL OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CJ3S0B8	INBEV69.57TL OPENZ	EUR	1,2700	1,5900	1,2700	6627,0000	2	1,4950	4200				
Certificate	DE000VF3A4K7	INBEV69.59TL OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF3A3Y0	INBEV70.12TL OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013364433	INBEV70.45BL OPENB	EUR	1,5000	1,5100	1,4700	1276,5000	2	1,4700	850				
Certificate	DE000VF30C59	INBEV72.12TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000VF30JF7	INBEV72.72TL OPENV	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CJ1CHR4	INBEV73.07TL OPENZ	EUR	0,5900	0,8700	0,5900	870,0000	1	0,8050	1000				
Certificate	DE000VF4HTJ5	INBEV73.72TL OPENV	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF30PE7	INBEV74.14TL OPENV	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000VF3RJC2	INBEV74.37TS OPENV	EUR											
Certificate	NL0013291545	INBEV75.82BS OPENB	EUR											
Certificate	DE000VF3A177	INBEV76.37TS OPENV	EUR											
Certificate	DE000VA64ZF3	INBEV77.61TS OPENV	EUR											
Certificate	DE000VF3RHE2	INBEV78.37TS OPENV	EUR	0,5400	0,5800	0,5300	1070,0000	2	0,5800	2000				
Certificate	DE000VA64XZ6	INBEV78.61TS OPENV	EUR											
Certificate	DE000VA6D716	INBEV79.76TS OPENV	EUR											
Certificate	DE000VASRRX1	INBEV81.78TS OPENV	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000VF30ER3	INBEV82.16TS OPENV	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013374366	INBEV83.59BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VASRRY9	INBEV83.78TS OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000VF3ASP3	INBEV84.76TS OPENV	EUR	0,7800	0,8200	0,7750	333,8400	1	0,8200	428				
Certificate	DE000VF3A5S7	INBEV85.76TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VASRQK4	INBEV85.79TS OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000VF30JA8	INBEV87.51TS OPENV	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VF30JD2	INBEV88.51TS OPENV	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV8AUE3	INBEV89.69TS OPENZ	EUR	2,8100	2,8100	2,5850	13250,0000	1	2,5850	5000				
Certificate	NL0000456465	INDIA PI OPENN	EUR	113,0000	113,6000	113,0000			113,6000					
Certificate	NL0000290302	INDIA PI OPENN	EUR	18,0100	18,1200	18,0100			18,1200					
Certificate	DE000CJ3Q4K1	INDIT14.79TL OPENZ	EUR	2,4350	2,4350	2,4100			2,4100					
Certificate	DE000CJ3RCJ1	INDIT17.31TL OPENZ	EUR	1,9250	1,9250	1,9000			1,9000					
Certificate	DE000CV87M52	INDIT19.32TL OPENZ	EUR	1,5250	1,5250	1,5000			1,5000					
Certificate	DE000CN6JRC8	INDIT21.32TL OPENZ	EUR	1,1250	1,1250	1,1000			1,1000					
Certificate	DE000CJ3SBH5	INDIT23.31TL OPENZ	EUR	0,7250	0,7250	0,7000			0,7000					
Certificate	NL0011714183	INFIN 10.6TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011929377	INFIN 13.4TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0012919765	INFIN 23.8TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0012312920	INFIN 28.2TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300					
Certificate	NL0012524995	INFIN 31.4TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700					
Certificate	NL0012540595	INFIN 34.4TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900					
Certificate	NL0012312979	INFIN 5.69TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200					
Certificate	NL0012312961	INFIN 7.23TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012312953	INFIN 8.78TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0011714167	INFIN11.12TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0011896576	INFIN11.57TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0011896568	INFIN11.83TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0011896550	INFIN12.09TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0011926860	INFIN12.36TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0011927827	INFIN12.62TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500					
Certificate	NL0011927819	INFIN12.88TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0011928742	INFIN13.14TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CJ3PP4	INFIN13.16TL OPENZ	EUR	6,6800	6,9200	6,6800			6,9200					
Certificate	NL0011934120	INFIN13.67TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CD62KN7	INFIN14.66TL OPENZ	EUR	5,1800	5,4900	5,1800	960,7500	1	5,4250	175				
Certificate	NL0011993936	INFIN14.95TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CJ3R5A6	INFIN16.65TL OPENZ	EUR	3,1900	3,6000	3,1900	71700,0000	2	3,4350	20000				
Certificate	NL0013228430	INFIN16.74TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013390057	INFIN18.22TS OPENH	EUR											
Certificate	NL0013396583	INFIN18.37TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013395254	INFIN18.62TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013390040	INFIN18.71TS OPENH	EUR											
Certificate	NL0013390032	INFIN18.96TS OPENH	EUR											
Certificate	NL0013395247	INFIN19.12TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013395239	INFIN19.37TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013383276	INFIN20.07TS OPENH	EUR											
Certificate	NL0012897953	INFIN20.57TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013388911	INFIN21.83TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0012938310	INFIN21.93TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013393473	INFIN22.37TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012920904	INFIN22.83TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012917173	INFIN24.29TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	NL0012057533	INFIN24.99TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012093819	INFIN25.01TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0012861298	INFIN25.67TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012557763	INFIN26.12TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012542195	INFIN26.19TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700					
Certificate	NL0012206825	INFIN26.56TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012312912	INFIN29.63TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700					
Certificate	NL0012519037	INFIN31.34TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100					
Certificate	NL0012546469	INFIN33.02TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100					
Certificate	NL0012527964	INFIN34.32TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0012561021	INFIN35.84TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500					
Certificate	NL0012538110	INFIN37.27TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800					
Certificate	DE000CJ3PSG7	INFOS 6.53TL OPENZ	EUR	0,4350	0,4550	0,4350			0,4550					
Certificate	DE000CJ3NKR6	INFOS 8.62TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850					
Certificate	DE000CJ3R6H1	INFOS10.15TL OPENZ	EUR	0,1350	0,1550	0,1350			0,1550					
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	13,2100	13,2100	12,7500			12,7500					
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	14,0800	14,5600	14,0800			14,5600					
Certificate	XS1758704230	ING STN0221B	EUR	72,7500	72,7500	71,6000	7275,0000	1	71,6000	10000				
Certificate	XS1971370454	ING STN0424B	EUR	106,7000	106,7000	106,3000	111835,0000	2	106,3000	105000				
Certificate	XS1649307003	ING STN0720B	EUR	75,5000	75,5000	74,5000	1510,0000	1	74,5000	2000				
Certificate	XS1913464753	ING STN1121B	EUR	99,5700	99,5700	99,5700			99,5700					
Certificate	XS1536788042	ING STN1219B	EUR	91,1000	91,1000	91,1000			91,1000					
Certificate	DE000VF1HRB2	ING 8TL 0619V	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CP23QF6	ING 8TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000CU1BT95	ING 9SWT0619Z	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	DE000CU1BT87	ING 9SWT0619Z	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000VF1HRF3	ING 9TL 0619V	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011914635	ING 9TL OPENB	EUR	3,0000	3,0000	2,9350	4446,0000	4	2,9700	1500				
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000CP23260	ING 9TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF16IQ3	ING 10TL 0619V	EUR	1,1100	1,1150	1,0200	222,0000	1	1,0200	200				
Certificate	DE000VF30R2	ING 10TL 0919V	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000CP24JH5	ING 10TL OPENC	EUR	1,8100	1,8100	1,7600	352,9500	1	1,7600	195				
Certificate	DE000CP24GY6	ING 10TL OPENC	EUR	1,4100	1,4100	1,3700	2820,0000	1	1,3700	2000				
Certificate	NL0013169428	ING 11BOC0619B	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VF30NU8	ING 11TL 0619V	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000VF30NW4	ING 11TL 0919V	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013373681	ING 11TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000VF3RHU8	ING 11TS 0619V	EUR											
Certificate	DE000CP68DZ7	ING 11TS OPENC	EUR											
Certificate	DE000CP68GA3	ING 11TS OPENC	EUR											
Certificate	NL0012796981	ING 12BOC1219Z	EUR	11,3900	11,3900	11,3900			11,3900					
Certificate	DE000VF2C5L1	ING 12TS 0619V	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CU18V00	ING 12TS 0619Z	EUR	1,0500	1,1350	1,0500			1,1350					
Certificate	DE000VF30J45	ING 12TS 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP060H9	ING 12TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP062G7	ING 12TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP065G0	ING 13TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3STN5	ING 15TS 0619Z	EUR	4,1400	4,2050	4,1400			4,2050					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300					
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0012648315	ING 18BOC0619Z	EUR	10,9300	10,9300	10,8600			10,8600					
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012580971	ING 20TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0009900224	ING 2.3TL OPENB	EUR	9,2900	9,2950	9,2400	39371,0200	1	9,2400	4238				
Certificate	NL0010174165	ING 2.6TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	NL0010175436	ING 2.9TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0010175758	ING 3.3TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0010378568	ING 3.7TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0010380408	ING 4.4TL OPENB	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL001041309	ING 4.9TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0010442323	ING 5.3TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0010445599	ING 5.9TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0010515508	ING 6.5TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010887501	ING 6.7TL OPENB	EUR	5,2500	5,2500	5,1900	2625,0000	1	5,1900	500				
Certificate	NL0011906516	ING 7.7TL OPENB	EUR	4,2400	4,2400	4,1800	21132,3000	5	4,1800	5010				
Certificate	DE000CJ3SD87	ING 8.4TL 0619Z	EUR	2,6900	2,6900	2,5950			2,5950					
Certificate	DE000VF1HRD8	ING 8.5TL 0619V	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CJ3SKM6	ING 9.3TL 0619Z	EUR	1,8100	1,8100	1,7100			1,7100					
Certificate	DE000VF1HVV2	ING 9.5TL 0619V	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000VF30JU6	ING 9.5TL 0919V	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013279409	ING 9.5TL OPENB	EUR	2,5500	2,5550	2,4850	11453,5000	4	2,5100	4550				
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	2,7600	2,8000	2,7200	3776,4000	4	2,7500	1380				
Certificate	DE000CP24CM0	ING 9.5TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF3NG79	ING 9.8TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000CJ3RVY0	ING 9.8TL OPENZ	EUR	2,1650	2,1650	2,0800			2,0800					
Certificate	DE000CJ3SC88	ING 9.9TL 0619Z	EUR	1,2350	1,2350	1,1350			1,1350					
Certificate	DE000VF30CR7	ING 10.5TL 0619V	EUR	0,6000	0,6050	0,5800	24,0000	1	0,5800	40				
Certificate	DE000VF30JT8	ING 10.5TL 0919V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013371271	ING 10.5TL OPENB	EUR	1,6600	1,6600	1,5800	26743,0000	6	1,5800	16575				
Certificate	DE000CP68G93	ING 10.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP68HG8	ING 10.5TL OPENC	EUR	0,9800	0,9800	0,8900	28450,0000	6	0,8900	30000				
Certificate	DE000CP68BP2	ING 10.5TL OPENC	EUR											
Certificate	DE000CP68AV2	ING 10.5TL OPENC	EUR											
Certificate	DE000CU1CHM5	ING 10.6TL OPENZ	EUR	1,3850	1,3850	1,3000			1,3000					
Certificate	DE000VF30K23	ING 10.7TL OPENV	EUR	1,2600	1,2600	1,1700	126,0000	1	1,1700	100				
Certificate	DE000VF30MB0	ING 10.9TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000VF3A6F2	ING 11.5TS 0619V	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF30J03	ING 11.5TS 0919V	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68GB1	ING 11.5TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP68B34	ING 11.5TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013003247	ING 12.1BOC0919B	EUR	11,6100	11,6100	11,5900			11,5900					
Certificate	NL0012796379	ING 12.1BOC1219Z	EUR	11,3800	11,3800	11,3700			11,3700					
Certificate	NL0012796361	ING 12.2BOC0919Z	EUR	11,5800	11,5800	11,5500			11,5500					
Certificate	LU1816972027	ING 12.3TPIOPENS	EUR	0,7700	0,8700	0,7700			0,8700					
Certificate	DE000VF3AY23	ING 12.5TS 0619V	EUR	1,6200	1,6200	1,6200			1,6200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30KA6	ING 12.5TS 0919V	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP065Z0	ING 12.5TS OPENC	EUR	1,5200	1,5900	1,5100	76,0000	1	1,5900	50				
Certificate	DE000CQ58173	ING 12.5TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012796619	ING 12.68OC1219Z	EUR	11,5500	11,5500	11,5300			11,5300					
Certificate	NL0013148810	ING 13.38OC1219B	EUR	11,8000	11,8000	11,7200			11,7200					
Certificate	LU1790555038	ING 13.3TPIOPENS	EUR	1,4900	1,5900	1,4900			1,5900					
Certificate	DE000CJ35C96	ING 13.5TS 0619Z	EUR	2,6350	2,7000	2,6350			2,7000					
Certificate	DE000CP06610	ING 13.5TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CQ58088	ING 13.5TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012976633	ING 13.68OC0619B	EUR	11,0100	11,0100	10,9200	2200,0000	1	10,9200	200				
Certificate	NL0012586630	ING 13.7TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ35UY0	ING 14.5TS OPENZ	EUR	4,0850	4,1700	4,0850			4,1700					
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0012579080	ING 16.3TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	10,9300	10,9300	10,8600			10,8600					
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0011051529	ING 2.05TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700					
Certificate	NL0011039508	ING 3.36TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500					
Certificate	NL0011040241	ING 4.16TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100					
Certificate	NL0011040233	ING 5.76TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	NL0011636469	ING 5.78BL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0011230487	ING 6.06TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0011051487	ING 6.45TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0011040225	ING 6.56TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0011051479	ING 6.85TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	DE000CJ3QXN1	ING 6.86TL OPENZ	EUR	4,9350	4,9350	4,8500			4,8500					
Certificate	NL0011039474	ING 6.96TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	DE000CJ3RE76	ING 7.76TL OPENZ	EUR	4,0850	4,0850	4,0000			4,0000					
Certificate	NL0011914221	ING 8.22TL OPENB	EUR	3,7000	3,7450	3,7000	7475,5000	4	3,7000	2015				
Certificate	NL00113384514	ING 8.44TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CD624J2	ING 8.52TL OPENZ	EUR	3,3650	3,3650	3,2900			3,2900					
Certificate	LU1840913054	ING 8.66TCIOPENS	EUR	2,8000	2,8000	2,6900			2,6900					
Certificate	NL0011914874	ING 8.74TL OPENB	EUR	3,2300	3,2950	3,2000	15656,3000	7	3,2200	4810				
Certificate	NL0012579205	ING 8.74TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CJ3RBD6	ING 9.08TL OPENZ	EUR	2,8450	2,8450	2,7600			2,7600					
Certificate	DE000VF3Z877	ING 9.09TL OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	DE000VF30BX7	ING 9.25TL 0619V	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	DE000VF3Z885	ING 9.29TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	NL00113380413	ING 9.34TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF2XG08	ING 9.58TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL00113380405	ING 9.64TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VF3Q561	ING 9.75TL 0619V	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VF30JV4	ING 9.75TL 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP68DY0	ING 9.75TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL00113384506	ING 9.84TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CJ3RWD2	ING 9.92TL OPENZ	EUR	1,4850	1,4850	1,4100			1,4100					
Certificate	NL00113380397	ING 9.94TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF16IH2	ING 9.96TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL00113283419	ING 10.01TL OPENB	EUR	2,0900	2,1050	2,0300	5619,5000	3	2,0300	2700				
Certificate	NL00113290315	ING 10.02BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL00113380389	ING 10.04TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000VF2XD30	ING 10.08TL OPENV	EUR	1,8100	1,8150	1,7400	868,8000	1	1,7400	480				
Certificate	NL00113380371	ING 10.14TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000VF2MCM9	ING 10.17TL OPENV	EUR	1,2800	1,2800	1,1800	2540,0000	2	1,1800	2000				
Certificate	NL00113380363	ING 10.24TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000VF3Q553	ING 10.25TL 0619V	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000VF30J50	ING 10.25TL 0919V	EUR	0,7600	0,7600	0,7300	1569,4000	1	0,7300	2065				
Certificate	NL00113291032	ING 10.25TL OPENB	EUR	1,9000	1,9000	1,8050	11472,0000	4	1,8100	6300				
Certificate	DE000CP68800	ING 10.25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL00113291453	ING 10.27BL OPENB	EUR	1,3000	1,3000	1,2400	1300,0000	1	1,2400	1000				
Certificate	DE000VF30B50	ING 10.29TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF30DC7	ING 10.39TL OPENV	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ1CEF6	ING 10.41TL OPENZ	EUR	1,0050	1,0050	0,9200			0,9200					
Certificate	NL00113390065	ING 10.44TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000VF30CX5	ING 10.49TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL00113372675	ING 10.52BL OPENB	EUR	1,0400	1,0450	0,9800	4021,0000	2	0,9900	3950				
Certificate	DE000VF30JB6	ING 10.59TL OPENV	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL00113391881	ING 10.63TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF30NP8	ING 10.75TL 0619V	EUR	0,4200	0,4200	0,4200			0,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF30NQ6	ING 10.75TL 0919V	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013372980	ING 10.75TL OPENB	EUR	1,3000	1,3500	1,3000	10600,0000	2	1,3400	8000				
Certificate	DE000CP68L88	ING 10.75TL OPENC	EUR	0,7000	0,7100	0,6000	33760,7000	19	0,6400	50970				
Certificate	NL0013373210	ING 10.778L OPENB	EUR	0,7900	0,8150	0,7400	62600,0000	8	0,7400	80000				
Certificate	DE000VF30M81	ING 10.79TL OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013393481	ING 10.81TL OPENH	EUR	1,3200	1,3200	1,3200								
Certificate	DE000CU1CK44	ING 10.91TL OPENZ	EUR	0,5150	0,5150	0,4400			0,4400					
Certificate	DE000VF3RH25	ING 10.91TS OPENV	EUR											
Certificate	NL0013386774	ING 10.93TS OPENH	EUR											
Certificate	DE000VF4HTQ0	ING 10.99TL OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013395288	ING 11.01TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013384498	ING 11.02TS OPENH	EUR											
Certificate	DE000VF3RJ64	ING 11.06TS OPENV	EUR											
Certificate	NL0013368798	ING 11.09TS OPENB	EUR											
Certificate	NL0013395270	ING 11.11TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000VF3RE69	ING 11.11TS OPENV	EUR											
Certificate	NL0013384480	ING 11.12TS OPENH	EUR											
Certificate	NL0013369200	ING 11.13BS OPENB	EUR											
Certificate	NL0013380322	ING 11.21TS OPENH	EUR											
Certificate	NL0012796965	ING 11.25B0C0619Z	EUR	11,1800	11,1900	11,1800			11,1900					
Certificate	DE000VF3Q587	ING 11.25TS 0619V	EUR											
Certificate	DE000VF30JV8	ING 11.25TS 0919V	EUR											
Certificate	DE000CP68AW0	ING 11.25TS OPENC	EUR											
Certificate	DE000VF3NHV5	ING 11.27TS OPENV	EUR											
Certificate	NL0013380314	ING 11.31TS OPENH	EUR											
Certificate	DE000VF3NG04	ING 11.31TS OPENV	EUR											
Certificate	NL0013169436	ING 11.35B0C1219B	EUR	10,9700	10,9700	10,9500			10,9500					
Certificate	NL0013380306	ING 11.41TS OPENH	EUR											
Certificate	DE000VF3A6J4	ING 11.47TS OPENV	EUR											
Certificate	NL0013380298	ING 11.51TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	DE000VF3A516	ING 11.51TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013364722	ING 11.59TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013380280	ING 11.61TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013364862	ING 11.62BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VF3AGK2	ING 11.67TS OPENV	EUR	0,3100	0,3700	0,3000	860,0000	2	0,3700	2800				
Certificate	NL0013247810	ING 11.71TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000VF3NG38	ING 11.71TS OPENV	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0012796973	ING 11.75B0C0919Z	EUR	11,4200	11,4200	11,4100			11,4100					
Certificate	DE000VF3Q595	ING 11.75TS 0619V	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000VF30J29	ING 11.75TS 0919V	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013247802	ING 11.81TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CU1B4P6	ING 11.89TS OPENZ	EUR	0,5550	0,6300	0,5200	140,7600	6	0,6300	260				
Certificate	NL0012889091	ING 11.97TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VA6D294	ING 12.01TS OPENV	EUR	0,5200	0,5650	0,4800	302,2700	5	0,5650	542				
Certificate	DE000VF2XDX1	ING 12.03TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CV8BED7	ING 12.03TS OPENZ	EUR	1,4550	1,5300	1,4550			1,5300					
Certificate	NL0012989149	ING 12.08TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013383284	ING 12.11TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012988943	ING 12.12BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VASRDK8	ING 12.22TS OPENV	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	DE000VF30NX2	ING 12.25TS 0619V	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000VF30J86	ING 12.25TS 0919V	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP065Y3	ING 12.25TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP060J5	ING 12.25TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0013003304	ING 12.35B0C0719B	EUR	11,8200	11,8200	11,7800			11,7800					
Certificate	NL0013395262	ING 12.41TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VASRMK9	ING 12.42TS OPENV	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012938328	ING 12.46TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	DE000VF2XDZ6	ING 12.53TS OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013291933	ING 12.59TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012988539	ING 12.61BS OPENB	EUR	1,4100	1,4300	1,4050	2256,0000	2	1,4300	1600				
Certificate	NL0012796148	ING 12.65B0N0919Z	EUR	11,7700	11,7700	11,7100			11,7100					
Certificate	NL0012796155	ING 12.65B0N1219Z	EUR	11,5200	11,5200	11,4700			11,4700					
Certificate	DE000VASRCP9	ING 12.72TS OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000VF30NV6	ING 12.75TS 0919V	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	DE000CP065F2	ING 12.75TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CP06602	ING 12.75TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CV898L6	ING 12.89TS OPENZ	EUR	1,5350	1,6200	1,5350			1,6200					
Certificate	NL0013386766	ING 12.92TS OPENH	EUR	2,6100	2,7000	2,6100	524,6400	2	2,7000	201				
Certificate	DE000VASRML7	ING 13.02TS OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VF2XD14	ING 13.03TS OPENV	EUR	2,3300	2,3700	2,3300	2335,0000	2	2,3700	1000				
Certificate	NL0013291578	ING 13.11BS OPENB	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	NL0013363716	ING 13.11TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0012935449	ING 13.16TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000VASRMM5	ING 13.42TS OPENV	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	NL0013247794	ING 13.51TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR	1,7300	1,8300	1,7300			1,8300					
Certificate	DE000CQ5AZ27	ING 13.75TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR	1,9900	2,0900	1,9900			2,0900					
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012687313	ING 14.05BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012579122	ING 14.35TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500					
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012579114	ING 14.84TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013000490	ING 15.04BS OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0012579106	ING 15.33TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	NL0013297799	ING 15.53BS OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0011051388	ING 15.81TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012579098	ING 15.81TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0013364110	ING 16.03BS OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012264246	ING 16.57TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012579072	ING 16.78TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012579064	ING 17.27TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0012579056	ING 17.76TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0011051370	ING 17.78TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	NL0012601819	ING 19.71TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012595151	ING 20.04TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000					
Certificate	NL0012580963	ING 21.46TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300					
Certificate	NL0013276744	ING 4.7738L OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0013276249	ING 5.2768L OPENB	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3RA57	ING 5.794TL OPENZ	EUR	5,6000	5,6000	5,5200			5,5200					
Certificate	NL0013163991	ING 6.3968L OPENB	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3PFR1	ING 6.608TL OPENZ	EUR	4,7850	4,7850	4,7100			4,7100					
Certificate	NL0013011356	ING 6.9018L OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VN9RRR4	ING 7.352TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0011904982	ING 7.4078L OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000VN9RR0T	ING 7.552TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300					
Certificate	DE000VN9WWG3	ING 7.946TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CJ3Q7P3	ING 8.062TL OPENZ	EUR	3,3350	3,3350	3,2600			3,2600					
Certificate	DE000VN9WWK5	ING 8.146TL OPENV	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012996078	ING 8.2578L OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VN9HDG4	ING 8.345TL OPENV	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CV883Q7	ING 8.519TL OPENZ	EUR	2,8850	2,8850	2,8000			2,8000					
Certificate	DE000VA8FSC2	ING 8.723TL OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0012993711	ING 8.7668L OPENB	EUR	2,7700	2,7950	2,7500	2928,5000	2	2,7500	1050				
Certificate	DE000VA71VH3	ING 8.923TL OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CJ3PEJ1	ING 9.019TL OPENZ	EUR	2,3750	2,3750	2,3000			2,3000					
Certificate	DE000VN99YH1	ING 9.155TL OPENV	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0013277171	ING 9.2678L OPENB	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000VF1RJ41	ING 9.356TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CJ3RL88	ING 9.466TL OPENZ	EUR	1,9350	1,9350	1,8600			1,8600					
Certificate	DE000VF1RJ74	ING 9.556TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VF16FR9	ING 9.759TL OPENV	EUR	1,6600	1,6600	1,5800	149,4000	1	1,5800	90				
Certificate	NL0013282874	ING 9.7698L OPENB	EUR	1,8050	1,8100	1,7400	112450,0000	9	1,7500	63000				
Certificate	NL0009557792	INTEL 12.6TL OPENB	EUR	39,2200	39,2200	39,2200			39,2200					
Certificate	NL0009626548	INTEL 14.4TL OPENB	EUR	37,6900	37,6900	37,6900			37,6900					
Certificate	NL0010379327	INTEL 18.8TL OPENB	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0010610119	INTEL 21.5TL OPENB	EUR	31,9900	31,9900	31,9900			31,9900					
Certificate	NL0011902838	INTEL32.658L OPENB	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000CJ3N625	INTER 9.2TL OPENZ	EUR											
Certificate	DE000CJ18YP5	INTER 10.3TL OPENZ	EUR											
Certificate	NL0013015365	INTER 10.8TL OPENB	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013009699	INTER 11.8TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000CJ1CDJ0	INTER11.35TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.35TL OPENZ	EUR	1,0800	1,0800	1,0800	540,0000	1	1,0800	500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012999312	INTER12.82TL OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	DE000CE6FQGO	INTER13.41TL OPENZ	EUR											
Certificate	NL0013154198	INTER13.82TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000CJ3SE52	INTER14.43TL OPENZ	EUR											
Certificate	NL0013293160	INTER14.81TL OPENB	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CJ3KC7	INTER15.44TL OPENZ	EUR											
Certificate	NL0013295348	INTER15.82TL OPENB	EUR	0,5300	0,5300	0,5200	132,5000	1	0,5250	250				
Certificate	DE000CD64DW9	INTER18.18TS OPENZ	EUR											
Certificate	NL0012999353	INTER18.51TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013295926	INTER20.51TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0012689947	INVEB 353.8L OPENB	EUR											
Certificate	NL0011410162	INVEB221.6TL OPENH	EUR	22,4300	22,4300	22,4300			22,4300					
Certificate	NL0012681829	INVEB291.28L OPENB	EUR											
Certificate	NL0012698862	INVEB322.28L OPENB	EUR											
Certificate	NL0012579213	INVEB350.6TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700					
Certificate	NL0012930812	INVEB365.9TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	NL0013280563	INVEB383.18L OPENB	EUR											
Certificate	NL0013380439	INVEB390.6TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013240153	INVEB400.9TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013373228	INVEB413.18L OPENB	EUR											
Certificate	NL0013395296	INVEB420.1TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013386808	INVEB430.1TS OPENH	EUR											
Certificate	NL0013380421	INVEB449.8TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0012988067	INVEB455.48S OPENB	EUR											
Certificate	NL0013393507	INVEB460.1TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013393499	INVEB470.1TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013386790	INVEB480.1TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013296767	INVEB495.38S OPENB	EUR											
Certificate	NL0013383318	INVEB499.9TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013383300	INVEB519.9TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0011813787	INXN 29.7TL OPENB	EUR	36,8750	36,8750	36,8750			36,8750					
Certificate	DE000CJ3N096	ISPMI 1.6TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3NX70	ISPMI 1.401TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350					
Certificate	DE000CE6CB77	ISPMI 1.799TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000CJ3SS23	ISPMI 1.997TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013391956	JDCOM 29TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013393606	JDCOM 30TL OPENH	EUR											
Certificate	NL0013386816	JDCOM 30TS OPENH	EUR											
Certificate	NL0013395320	JDCOM 31TS OPENH	EUR											
Certificate	NL0013373301	JDCOM 368S OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0013132608	JDCOM 36TS OPENH	EUR											
Certificate	NL0013391899	JDCOM 37TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013393523	JDCOM 38TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013393515	JDCOM 39TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013390073	JDCOM 32.TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	NL0013390693	JDCOM 44.TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013286230	JDCOM 20.18L OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013132947	JDCOM 23.2TS OPENH	EUR											
Certificate	NL0013132939	JDCOM 23.8TS OPENH	EUR											
Certificate	NL0013131949	JDCOM 24.4TS OPENH	EUR											
Certificate	NL0013130958	JDCOM 24.8TS OPENH	EUR											
Certificate	NL0013131261	JDCOM 25.2TS OPENH	EUR											
Certificate	NL0013235039	JDCOM 25.4TS OPENH	EUR											
Certificate	NL0013244536	JDCOM 27.6TS OPENH	EUR											
Certificate	NL0013244528	JDCOM 28.2TS OPENH	EUR											
Certificate	NL0013390719	JDCOM 28.8TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0013391949	JDCOM 29.2TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013391931	JDCOM 29.4TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013393622	JDCOM 29.6TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013393614	JDCOM 29.8TL OPENH	EUR											
Certificate	NL0013386824	JDCOM 29.8TS OPENH	EUR											
Certificate	NL0013393598	JDCOM 30.2TL OPENH	EUR											
Certificate	NL0013380470	JDCOM 30.2TS OPENH	EUR											
Certificate	NL0013393580	JDCOM 30.4TL OPENH	EUR											
Certificate	NL0013242324	JDCOM 30.4TS OPENH	EUR											
Certificate	NL0013393572	JDCOM 30.6TL OPENH	EUR											
Certificate	NL0013395312	JDCOM 31.2TS OPENH	EUR											
Certificate	NL0013395304	JDCOM 31.4TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013389414	JDCOM 31.6TS OPENH	EUR											
Certificate	NL0013390701	JDCOM 32.2TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013391923	JDCOM 32.4TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013391915	JDCOM 32.6TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013391907	JDCOM 32.8TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013393564	JDCOM 33.2TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600					
Certificate	NL0013393556	JDCOM 33.4TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0013393549	JDCOM 33.6TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013393531	JDCOM 34.2TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CJ3QG03	JDCOM13.63TL OPENZ	EUR	1,5750	1,6650	1,5750			1,6650					
Certificate	NL0013286222	JDCOM15.568L OPENB	EUR	2,9800	2,9800	2,9800			2,9800					
Certificate	DE000CJ3P8J5	JDCOM15.72TL OPENZ	EUR	1,4050	1,4950	1,4050			1,4950					
Certificate	NL0013155260	JDCOM17.068L OPENB	EUR	13,4900	13,4900	13,4900			13,4900					
Certificate	DE000CJ3N1Q7	JDCOM17.73TL OPENZ	EUR	1,2350	1,3250	1,2350			1,3250					
Certificate	NL0013016439	JDCOM18.598L OPENB	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	DE000CJ3RG77	JDCOM19.74TL OPENZ	EUR	1,0750	1,1550	1,0750			1,1550					
Certificate	NL0013125693	JDCOM19.82TL OPENH	EUR											
Certificate	NL0013225808	JDCOM20.29TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	NL0013125685	JDCOM20.62TL OPENH	EUR											
Certificate	NL0013079197	JDCOM21.08TL OPENH	EUR											
Certificate	NL0013277916	JDCOM21.638L OPENB	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	DE000CJ3RQR4	JDCOM21.74TL OPENZ	EUR	0,9050	0,9950	0,9050			0,9950					
Certificate	NL0013386857	JDCOM22.03TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013287998	JDCOM23.158L OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CJ3R6J7	JDCOM23.68TL OPENZ	EUR	0,7450	0,8250	0,7450			0,8250					
Certificate	NL0013239924	JDCOM23.96TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0013240674	JDCOM24.54TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013363336	JDCOM24.668L OPENB	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0013241094	JDCOM24.94TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0013240666	JDCOM25.34TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0013241441	JDCOM25.74TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012907638	JDCOM25.77TS OPENH	EUR											
Certificate	DE000CJ3STJ3	JDCOM26.09TL OPENZ	EUR	0,5450	0,6250	0,5450	540,0000	1	0,6250	900				
Certificate	NL0013241433	JDCOM26.14TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013365604	JDCOM26.178L OPENB	EUR	1,0700	1,0900	1,0600	214,0000	1	1,0900	200				
Certificate	NL0012907620	JDCOM26.17TS OPENH	EUR											
Certificate	NL0012993877	JDCOM26.298L OPENB	EUR											
Certificate	NL0012907612	JDCOM26.37TS OPENH	EUR											
Certificate	NL0013380546	JDCOM26.48TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CV8A583	JDCOM26.54TL OPENZ	EUR											
Certificate	NL0013245145	JDCOM26.69TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013380538	JDCOM26.88TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012907604	JDCOM26.97TS OPENH	EUR											
Certificate	NL0013380520	JDCOM27.08TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013245277	JDCOM27.28TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013380512	JDCOM27.48TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012907596	JDCOM27.57TS OPENH	EUR											
Certificate	NL0013388945	JDCOM27.63TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013371115	JDCOM27.678L OPENB	EUR	0,8000	0,8200	0,8000	400,0000	1	0,8200	500				
Certificate	NL0013388937	JDCOM27.83TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0013389430	JDCOM28.02TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013390081	JDCOM28.22TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013389422	JDCOM28.52TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CJ1CF41	JDCOM28.59TL OPENZ	EUR	0,3250	0,4050	0,3250			0,4050					
Certificate	NL0013372683	JDCOM29.178L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0012907588	JDCOM29.97TS OPENH	EUR											
Certificate	NL0013380462	JDCOM30.58TS OPENH	EUR											
Certificate	NL0013380454	JDCOM30.78TS OPENH	EUR											
Certificate	NL0013241995	JDCOM30.97TS OPENH	EUR											
Certificate	NL0013363377	JDCOM31.028S OPENB	EUR											
Certificate	NL0013388929	JDCOM31.19TS OPENH	EUR											
Certificate	NL0013242316	JDCOM31.37TS OPENH	EUR											
Certificate	NL0013242928	JDCOM31.77TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013242563	JDCOM32.97TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013364128	JDCOM33.518S OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013242910	JDCOM33.97TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013380447	JDCOM34.98TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013389406	JDCOM35.99TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013244015	JDCOM39.97TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	DE000CR9PZL9	JOHNS82.98TL OPENZ	EUR	4,7100	4,7500	4,7100			4,7500					
Certificate	DE000CR6XPQ9	JOHNS84.71TL OPENZ	EUR	4,8600	4,9000	4,8600			4,9000					
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	146,6200	146,6200	146,6200			146,6200					
Certificate	NL0013156516	K S 4.8TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600					
Certificate	NL0013018690	K S 8.7TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0011647912	K S 12.6TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0013014103	K S 14.1TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013366339	K S 15.1TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013373707	K S 16.1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013282155	K S 18.1TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012990212	K S 20.1TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012793525	K S 24.2TS OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	DE000CJ3PAE0	K S 10.88TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CJ3PHV9	K S 12.89TL OPENZ	EUR	4,5150	4,6300	4,5150			4,6300					
Certificate	DE000CN6JP34	K S 14.39TL OPENZ	EUR	3,0150	3,1300	3,0150			3,1300					
Certificate	DE000CU1CK51	K S 15.89TL OPENZ	EUR	1,5450	1,6600	1,5450			1,6600					
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	49,3350	49,3350	48,9500			48,9500					
Certificate	DE000CE6BQL9	KBC SHROOPENZ	EUR	4,0760	4,1070	4,0760			4,1070					
Certificate	NL0010046579	KBC 3TL OPENB	EUR	62,2100	62,2100	62,2100			62,2100					
Certificate	NL0010903977	KBC 32TL OPENB	EUR	35,1800	35,1800	35,1800			35,1800					
Certificate	NL0011928981	KBC 39TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0012115133	KBC 53TL OPENB	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0013285489	KBC 54TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP062K9	KBC 55TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CP060N7	KBC 55TL OPENC	EUR	1,0500	1,1600	1,0500	735,0000	1	1,1600	700				
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68LK2	KBC 60TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000CP68L96	KBC 60TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CP689E2	KBC 65TS OPENC	EUR											
Certificate	NL0013110869	KBC 66BON1219Z	EUR	66,2700	66,2700	66,2200			66,2200					
Certificate	DE000CP06WU8	KBC 68TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012796163	KBC 70BON1219Z	EUR	67,0500	67,0500	66,9900			66,9900					
Certificate	NL0012793533	KBC 70TS OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CQ58FG0	KBC 70TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CQ58E96	KBC 70TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CQ58V20	KBC 80TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000					
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0010280178	KBC 15.2TL OPENB	EUR	50,8400	50,8400	50,8400			50,8400					
Certificate	NL0010284618	KBC 18.5TL OPENB	EUR	47,7600	47,7600	47,7600			47,7600					
Certificate	NL0011042296	KBC 23.5TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0010517561	KBC 27.2TL OPENB	EUR	39,7100	39,7100	39,7100			39,7100					
Certificate	NL0011891346	KBC 30.6TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0010903985	KBC 34.8TL OPENB	EUR	32,6500	32,6500	32,6500			32,6500					
Certificate	NL0011933957	KBC 39.6TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0011934724	KBC 41.7TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011935606	KBC 42.2TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0011970538	KBC 43.2TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0011970520	KBC 44.2TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012021166	KBC 45.1TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800					
Certificate	NL0011978952	KBC 45.3TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0011978945	KBC 46.3TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0011990361	KBC 47.3TL OPENH	EUR	2,4100	2,4100	2,4100	1205,0000	1	2,4100	500				
Certificate	NL0011990924	KBC 48.4TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012894661	KBC 49.6TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0011996996	KBC 50.5TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013285471	KBC 50.8TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0012196422	KBC 52.5TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012365381	KBC 53.6TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 54.6TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013278591	KBC 55.5TL OPENB	EUR	13,3100	13,3100	13,3100			13,3100					
Certificate	NL0013380587	KBC 55.8TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0013285497	KBC 56.6TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013228091	KBC 57.7TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013285851	KBC 57.8BL OPENB	EUR	0,7800	0,7850	0,7800	2730,0000	1	0,7850	3500				
Certificate	NL0013380579	KBC 58.8TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013295355	KBC 59.2TL OPENB	EUR	0,9900	0,9950	0,9850	1485,0000	1	0,9850	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	NL0013386873	KBC 59.8TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013371370	KBC 60.38L OPENB	EUR	0,5450	0,5450	0,5450			0,5450					
Certificate	NL0013390099	KBC 60.8TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013111081	KBC 61.58OC0919Z	EUR	61,2200	61,2400	61,2200			61,2400					
Certificate	NL0013373715	KBC 61.7TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013393648	KBC 61.8TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013395346	KBC 62.8TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013111099	KBC 64.58OC1219Z	EUR	63,4600	63,4600	63,4600			63,4600					
Certificate	NL0013243231	KBC 64.5TS OPENH	EUR											
Certificate	NL0013380553	KBC 66.6TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012793905	KBC 66.78S OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0013285745	KBC 67.2TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0012909626	KBC 67.6TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013393630	KBC 69.8TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0013110786	KBC 70.58OC1219Z	EUR	67,6500	67,6800	67,6500			67,6800					
Certificate	NL0013395338	KBC 70.8TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012594980	KBC 71.2TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0012847131	KBC 73.3TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012555940	KBC 74.6TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012555932	KBC 76.6TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011994009	KBC 79.3TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012676084	KBC 79.8TS OPENB	EUR	21,3900	21,3900	21,3900			21,3900					
Certificate	NL0012313001	KBC 88.3TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012312995	KBC 94.1TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012312987	KBC 99.8TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012520449	KBC 106.5TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012557862	KBC 113.5TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	DE000CK6UX27	KBC 13.54TL OPENZ	EUR	52,3350	52,3350	52,2300			52,2300					
Certificate	DE000CZ79T69	KBC 28.47TL OPENZ	EUR	36,6650	36,6650	36,5600			36,5600					
Certificate	DE000CJ3RBG9	KBC 37.31TL OPENZ	EUR	3,0000	3,0000	2,9900			2,9900					
Certificate	DE000CZ7DPG0	KBC 37.38TL OPENZ	EUR	27,7550	27,7550	27,6600			27,6600					
Certificate	NL0011909072	KBC 40.978L OPENB	EUR	24,6100	24,6100	24,6100			24,6100					
Certificate	NL0011916838	KBC 43.658L OPENB	EUR	21,9300	21,9300	21,9300			21,9300					
Certificate	DE000CU1CDK8	KBC 45.12TL OPENZ	EUR	2,2600	2,2600	2,2500			2,2500					
Certificate	DE000CD62ME2	KBC 47.03TL OPENZ	EUR	18,1100	18,1100	18,0200			18,0200					
Certificate	NL0012024095	KBC 48.998L OPENB	EUR	16,5800	16,5800	16,5800			16,5800					
Certificate	DE000CD63AN6	KBC 50.01TL OPENZ	EUR	15,1350	15,1500	14,5000	4477,0000	3	15,0400	300				
Certificate	NL0012029680	KBC 51.658L OPENB	EUR	14,0700	14,0700	13,9300	1407,0000	1	13,9300	100				
Certificate	DE000CU1B934	KBC 52.13TL OPENZ	EUR	1,6000	1,6000	1,5900			1,5900					
Certificate	DE000CD63PQ7	KBC 52.99TL OPENZ	EUR	12,0800	12,0800	11,9900			11,9900					
Certificate	NL0013285836	KBC 53.288L OPENB	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0012037030	KBC 54.318L OPENB	EUR	11,2700	11,2700	11,2700			11,2700					
Certificate	NL0013285844	KBC 55.798L OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3RKP1	KBC 55.94TL OPENZ	EUR	0,9200	0,9200	0,9100			0,9100					
Certificate	NL0013278971	KBC 56.828L OPENB	EUR	8,7600	8,7600	8,7600	438,0000	1	8,7600	50				
Certificate	DE000CJ3SME9	KBC 58.92TL OPENZ	EUR	0,6300	0,6300	0,5700	8260,0000	2	0,6200	14000				
Certificate	DE000CU1CHZ7	KBC 61.91TL OPENZ	EUR	0,3400	0,3400	0,3300			0,3300					
Certificate	NL0013374242	KBC 62.798L OPENB	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CU1B884	KBC 70.12TS OPENZ	EUR	0,5300	0,5400	0,5300			0,5400					
Certificate	NL0013281397	KBC 71.678S OPENB	EUR	0,7400	0,7650	0,7400	518,0000	1	0,7650	700				
Certificate	DE000CF6E5Z8	KBC 76.11TS OPENZ	EUR	1,1200	1,1300	1,1200			1,1300					
Certificate	NL0013364144	KBC 76.668S OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000CJ3SGG6	KBCA 38.4TL OPENZ	EUR											
Certificate	NL0013366990	KBCA 39.68L OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000CU1CHN3	KBCA 40.9TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 24.63TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.17TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 29.72TL OPENZ	EUR											
Certificate	NL0013273501	KBCA 31.558L OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CJ3RBF1	KBCA 31.86TL OPENZ	EUR											
Certificate	NL0013152994	KBCA 33.568L OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CD63Z57	KBCA 34.48TL OPENZ	EUR											
Certificate	NL0013014798	KBCA 35.588L OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CJ3RCZ7	KBCA 35.86TL OPENZ	EUR											
Certificate	NL0013279771	KBCA 37.598L OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013374580	KBCA 41.598L OPENB	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0013370943	KBCA 42.558S OPENB	EUR											
Certificate	DE000CV89R89	KBCA 45.29TS OPENZ	EUR											
Certificate	NL0012993018	KBCA 45.548S OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013364136	KBCA 48.538S OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0012261077	KER 247.TL OPENB	EUR	32,5000	32,5000	32,5000			32,5000					
Certificate	NL0012779102	KER 350.TL OPENB	EUR	22,1800	22,1800	22,1800			22,1800					

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	NL0013281652	KER 368.TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012261069	KER 237.4TL OPENB	EUR	33,4600	33,4600	33,4600			33,4600					
Certificate	NL0012265763	KER 256.4TL OPENB	EUR	31,5500	31,5500	31,5500			31,5500					
Certificate	NL0012272058	KER 265.6TL OPENB	EUR	30,6300	30,6300	30,6300			30,6300					
Certificate	DE000CJ3N2X1	KER 272.1TL OPENZ	EUR	5,0700	5,1900	5,0700			5,1900					
Certificate	NL0012493597	KER 284.4TL OPENB	EUR	28,1400	28,7500	28,1400	2814,0000	1	28,7500	100				
Certificate	NL0012500508	KER 312.5TL OPENB	EUR	25,9300	25,9300	25,9300			25,9300					
Certificate	NL0012502991	KER 321.9TL OPENB	EUR	24,9900	24,9900	24,9900			24,9900					
Certificate	NL0012503007	KER 331.4TL OPENB	EUR	24,0400	24,0400	24,0400			24,0400					
Certificate	DE000CJ3PLH0	KER 357.3TL OPENZ	EUR	3,3650	3,4800	3,3650			3,4800					
Certificate	NL0013286883	KER 357.7TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013284219	KER 382.9TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013287352	KER 397.8TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3R4Q7	KER 407.3TL OPENZ	EUR	2,3750	2,4900	2,3750			2,4900					
Certificate	NL0013289549	KER 412.7TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013291057	KER 427.7TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013293558	KER 442.6TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013294069	KER 457.6TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3SUJ1	KER 461.9TL OPENZ	EUR	1,2950	1,4000	1,2950			1,4000					
Certificate	NL0013363518	KER 472.2TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013372147	KER 487.2TL OPENB	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013293673	KER 542.3TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013368806	KER 572.3TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CJ3SSH9	KGF 2.2TL OPENZ	EUR	0,3600	0,3600	0,3400			0,3400					
Certificate	DE000CJ3Q271	KGF 1.495TL OPENZ	EUR	1,1900	1,1900	1,1600			1,1600					
Certificate	DE000CJ1BXX1	KGF 1.844TL OPENZ	EUR	0,7800	0,7800	0,7500			0,7500					
Certificate	NL0012993034	KIN 56.88S OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012993042	KIN 61.7BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CJ3NOE5	KIN 31.67TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 35.66TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 39.52TL OPENZ	EUR											
Certificate	NL0013170020	KIN 39.668L OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013004393	KIN 42.688L OPENB	EUR	1,0900	1,0900	1,0650	272,5000	1	1,0800	250				
Certificate	DE000CE6D3A7	KIN 43.86TL OPENZ	EUR	1,2100	1,2100	1,2100	605,0000	2	1,2100	500				
Certificate	NL0013018377	KIN 45.728L OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3RHR3	KIN 47.34TL OPENZ	EUR											
Certificate	NL0013372691	KIN 48.738L OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013297807	KIN 51.84BS OPENB	EUR											
Certificate	NL0012031355	KLPIR 24.4TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100					
Certificate	NL0013291487	KLPIR 28.48L OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013367006	KLPIR 29.98L OPENB	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000CV8B979	KLPIR19.32TL OPENZ	EUR	6,4800	6,4800	6,3700			6,3700					
Certificate	NL0013164007	KLPIR22.348L OPENB	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013010572	KLPIR23.868L OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CE6E8X7	KLPIR24.34TL OPENZ	EUR	3,9750	3,9750	3,8600	2316,0000	1	3,8600	600				
Certificate	NL0012994743	KLPIR25.388L OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013288004	KLPIR26.898L OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CJ3SB71	KLPIR27.82TL OPENZ	EUR	2,2350	2,2350	2,1200			2,1200					
Certificate	NL0012977839	KLPIR31.83BS OPENB	EUR											
Certificate	NL0012977847	KLPIR34.75BS OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013373319	KLPIR37.75BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CJ3R816	KNIN 103.7TL OPENZ	EUR	3,7650	3,8500	3,7650			3,8500					
Certificate	DE000CJ3RAQ0	KNIN 118.6TL OPENZ	EUR	2,4950	2,5800	2,4950			2,5800					
Certificate	DE000CJ3QCA2	KNIN 88.56TL OPENZ	EUR	5,0600	5,1500	5,0600			5,1500					
Certificate	NL0013110455	KPN LEVOPENZ	EUR	82,7200	82,7200	81,8900			81,8900					
Certificate	XS1408340252	KPN STN0519B	EUR	104,9000	105,4500	104,9000	49329,0000	7	105,4500	47000				
Certificate	DE000CQ5B2Q2	KPN 2TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06644	KPN 2TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CQ5B0D4	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0011044557	KPN 2TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CP23QL4	KPN 3TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CQ5B0G7	KPN 3TS OPENC	EUR	0,1300	0,1600	0,1300	13,0000	1	0,1600	100				
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0009809987	KPN 7TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CP06WTO	KPN 1.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	NL0010893657	KPN 1.6TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP065H8	KPN 1.7TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP06628	KPN 1.7TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06636	KPN 1.8TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP065J4	KPN 1.87L OPENC	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CP065K2	KPN 1.97L OPENC	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CP06651	KPN 2.17L OPENC	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CP065L0	KPN 2.17L OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013003254	KPN 2.58OC0919B	EUR	2,4800	2,4900	2,4800			2,4900					
Certificate	DE000CP24UT7	KPN 2.57L OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP24PB5	KPN 2.57L OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012648794	KPN 2.88ON0619Z	EUR	2,8900	2,8900	2,8850			2,8850					
Certificate	NL0012369805	KPN 3.17S OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VF2L9B3	KPN 3.17S OPENV	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF2L9C1	KPN 3.27S OPENV	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012649081	KPN 3.38OC0619Z	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VF2L9D9	KPN 3.37S OPENV	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	NL0013383342	KPN 3.47S OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CP23NR8	KPN 3.57S OPENC	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	DE000CP23QM2	KPN 3.57S OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0010248548	KPN 4.27S OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0010887550	KPN 1.27TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0011044607	KPN 1.33TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011044581	KPN 1.71TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011044573	KPN 1.81TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0010923660	KPN 1.85TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CU1BYQ3	KPN 1.89TL OPENZ	EUR	1,0400	1,0400	1,0350			1,0350					
Certificate	NL0012016182	KPN 1.91BL OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0011044565	KPN 1.91TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	LU1817100552	KPN 2.04TCIOPENS	EUR	0,8000	0,8000	0,7900			0,7900					
Certificate	NL0011443270	KPN 2.07BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012893267	KPN 2.07TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CJ3SD95	KPN 2.08TL 0619Z	EUR	0,7000	0,7000	0,6850			0,6850					
Certificate	NL0010931887	KPN 2.13TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	LU1859832427	KPN 2.19TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000CJ3SEA4	KPN 2.23TL 0619Z	EUR	0,5500	0,5500	0,5400			0,5400					
Certificate	DE000CU1CDL6	KPN 2.24TL OPENZ	EUR	0,7200	0,7200	0,7150			0,7150					
Certificate	DE000CP234W9	KPN 2.25TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CQ5BZ59	KPN 2.25TL OPENC	EUR	0,5800	0,5900	0,5800	435,0000	1	0,5900	750				
Certificate	DE000CJ3SDE8	KPN 2.43TL 0619Z	EUR	0,3550	0,3550	0,3400			0,3400					
Certificate	DE000CU1BV91	KPN 2.59TL OPENZ	EUR	0,3800	0,3800	0,3750			0,3750					
Certificate	NL0013235518	KPN 2.61TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CU1B6G0	KPN 2.63TL 0619Z	EUR	0,1600	0,1600	0,1500			0,1500					
Certificate	NL0012976641	KPN 2.75B0C0619B	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP68E20	KPN 2.75TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000CP68J77	KPN 2.75TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013169378	KPN 2.87B0C1219B	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011051180	KPN 2.91TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CP238D0	KPN 3.25TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CP239M9	KPN 3.25TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012993729	KPN 1.452BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012775076	KPN 1.603BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CZ7D080	KPN 1.726TL OPENZ	EUR	1,1000	1,1000	1,0850			1,0850					
Certificate	NL0012684468	KPN 1.756BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CZ7E039	KPN 1.806TL OPENZ	EUR	1,0200	1,0200	1,0050			1,0050					
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CR4GYN8	KPN 1.905TL OPENZ	EUR	0,9200	0,9200	0,9150			0,9150					
Certificate	DE000VASRRB7	KPN 1.921TL OPENV	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VASRRC5	KPN 2.021TL OPENV	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CR4H3S9	KPN 2.101TL OPENZ	EUR	0,7200	0,7200	0,7150			0,7150					
Certificate	DE000VASRRD3	KPN 2.121TL OPENV	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CV88C20	KPN 2.204TL OPENZ	EUR	0,6200	0,6200	0,6150			0,6150					
Certificate	NL0012998918	KPN 2.223BL OPENB	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000VAGE0D6	KPN 2.223TL OPENV	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	DE000CJ3PV56	KPN 2.303TL OPENZ	EUR	0,5200	0,5200	0,5150			0,5150					
Certificate	DE000V9ACTM4	KPN 2.328TL OPENV	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013289382	KPN 2.374BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013289168	KPN 2.385TL OPENB	EUR	0,5900	0,5950	0,5900	590,0000	1	0,5900	1000				
Certificate	DE000CJ3R4R5	KPN 2.405TL OPENZ	EUR	0,4200	0,4200	0,4150			0,4150					
Certificate	DE000VF2L6W5	KPN 2.437TL OPENV	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	DE000CJ3R5K7	KPN 2.503TL OPENZ	EUR	0,3200	0,3200	0,3150			0,3150					
Certificate	NL0013289838	KPN 2.524BL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000CJ3R5L5	KPN 2.603TL OPENZ	EUR	0,2200	0,2200	0,2150			0,2150					
Certificate	NL0013290042	KPN 2.634TL OPENB	EUR	0,3600	0,3600	0,3600			0,3600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF3Q6L2	KPN 2.641TL OPENV	EUR	0,1900	0,1950	0,1900	427,5000	1	0,1950	2250				
Certificate	NL0013365349	KPN 2.6748L OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ18U22	KPN 2.705TL OPENZ	EUR	0,1200	0,1200	0,1150			0,1150					
Certificate	DE000VF3RE44	KPN 2.742TL OPENV	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0012693766	KPN 2.882TS OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	DE000VF3RA63	KPN 2.891TS OPENV	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0011443346	KPN 2.959BS OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	DE000VA900N8	KPN 3.011TS OPENV	EUR	0,2100	0,2100	0,2100			0,2100					
Certificate	DE000CR9PEN0	KPN 3.029TS OPENZ	EUR	0,2100	0,2200	0,2100			0,2200					
Certificate	NL0013162654	KPN 3.133TS OPENB	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR	0,3100	0,3100	0,3000			0,3000					
Certificate	DE000CN6KQ63	KPN 3.375TS OPENZ	EUR	0,5700	0,5750	0,5700			0,5750					
Certificate	NL0012269484	KPN 3.504BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013289911	KPN 3.802BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0013015910	KVW 11.3TL OPENB	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	NL0013278609	KVW 13.3TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550					
Certificate	NL0013285513	KVW 13.8TL OPENB	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013285521	KVW 14.4TL OPENB	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0013296338	KVW 16.4TL OPENB	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0013296114	KVW 19.6TS OPENB	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	NL0013296981	KVW 21.6TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	DE000CJ3QT73	KVW 8.87TL OPENZ	EUR											
Certificate	DE000CJ3N8Y6	KVW 9.87TL OPENZ	EUR											
Certificate	DE000CV8AZR4	KVW 10.88TL OPENZ	EUR											
Certificate	DE000CJ3R782	KVW 11.02TL OPENZ	EUR											
Certificate	DE000CV89SU0	KVW 11.99TL OPENZ	EUR											
Certificate	DE000CV89SV8	KVW 13.08TL OPENZ	EUR											
Certificate	DE000CJ3RQH5	KVW 14.13TL OPENZ	EUR											
Certificate	DE000CJ3SMZ4	KVW 15.14TL OPENZ	EUR											
Certificate	DE000CJ3SN51	KVW 16.64TL OPENZ	EUR											
Certificate	NL0013395379	LANXE 50TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013391998	LANXE 58TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013380785	LANXE 52.6TS OPENH	EUR											
Certificate	NL0013380777	LANXE 55.6TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012897979	LANXE 66.7TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CJ3QVC8	LANXE31.01TL OPENZ	EUR	2,0800	2,1700	2,0800			2,1700					
Certificate	DE000CJ3PAH3	LANXE38.06TL OPENZ	EUR	1,3800	1,4600	1,3800			1,4600					
Certificate	NL0011927900	LANXE39.03TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0013229107	LANXE43.03TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	DE000CJ3SQM3	LANXE45.03TL OPENZ	EUR	0,6900	0,7700	0,6900			0,7700					
Certificate	NL0013244544	LANXE45.67TL OPENH	EUR											
Certificate	NL0013244783	LANXE45.72TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013392012	LANXE46.67TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013392004	LANXE47.67TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013387012	LANXE48.67TS OPENH	EUR											
Certificate	NL0013387004	LANXE49.64TS OPENH	EUR											
Certificate	NL0013386998	LANXE50.64TS OPENH	EUR											
Certificate	NL0013183791	LANXE53.52TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013380769	LANXE59.59TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013079353	LANXE63.31TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012894281	LANXE69.61TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	NL0012559843	LANXE71.43TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	NL0012581045	LANXE71.63TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012915631	LANXE77.29TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012581557	LANXE77.47TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012579920	LANXE79.18TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012057616	LANXE82.04TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CJ3P9F1	LEGRD36.07TL OPENZ	EUR	2,5550	2,5650	2,5550			2,5650					
Certificate	DE000CV89NE5	LEGRD42.12TL OPENZ	EUR	1,9450	1,9550	1,9450			1,9550					
Certificate	DE000CJ3RSC2	LEGRD47.59TL OPENZ	EUR	1,4050	1,4150	1,4050			1,4150					
Certificate	DE000CJ3SMH2	LEGRD53.57TL OPENZ	EUR	0,8050	0,8150	0,8050			0,8150					
Certificate	DE000CJ3RCL7	LHN 22.77TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000CV87TW8	LHN 31.84TL OPENZ	EUR	1,3500	1,3550	1,3500			1,3550					
Certificate	DE000CJ3RSB4	LHN 35.82TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CJ3SNZ2	LHN 40.31TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000CJ3Q7W9	LHNS 27.28TL OPENZ	EUR	4,4650	4,4650	4,4450			4,4450					
Certificate	DE000CJ3PFH2	LHNS 32.36TL OPENZ	EUR	3,6050	3,6050	3,5850			3,5850					
Certificate	DE000CV8AV69	LHNS 37.42TL OPENZ	EUR	2,7450	2,7450	2,7250			2,7250					
Certificate	DE000CJ3RVW4	LHNS 43.05TL OPENZ	EUR	1,7850	1,7850	1,7650			1,7650					
Certificate	DE000CP06VW6	LIGHT 14TL 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	DE000CP23V64	LIGHT 14TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CP06Z20	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	0,8200	0,8200	0,8200			0,8200					
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	DE000CP24UV3	LIGHT 22TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000CP682G2	LIGHT 22TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	LU1876938371	LIGHT 25TPIOPENS	EUR											
Certificate	DE000CP06NX1	LIGHT 25TS OPENC	EUR											
Certificate	DE000CP06PL1	LIGHT 25TS OPENC	EUR											
Certificate	DE000CP069J6	LIGHT 26TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	DE000CP06941	LIGHT 26TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	DE000CQ58KX5	LIGHT 18.TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013018716	LIGHT 17.9TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250					
Certificate	DE000CQ582W0	LIGHT 27.9TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CV89NH8	LIGHT 28.4TS OPENZ	EUR	0,6450	0,6550	0,6450			0,6550					
Certificate	DE000CQ582X8	LIGHT 29.9TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000CJ3N294	LIGHT13.45TL OPENZ	EUR	2,3650	2,3750	2,3650			2,3750					
Certificate	DE000CV88KN4	LIGHT16.48TL OPENZ	EUR	1,7650	1,7750	1,7650			1,7750					
Certificate	NL0012025951	LIGHT16.84TL OPENB	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	DE000CD611L5	LIGHT16.84TL OPENZ	EUR	9,5500	9,6000	9,5500			9,6000					
Certificate	NL0013281132	LIGHT17.32BL OPENB	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	LU1841120865	LIGHT17.37TCIOPENS	EUR	8,1900	8,1900	8,1100			8,1100					
Certificate	DE000CJ3NOA3	LIGHT17.97TL OPENZ	EUR	1,4650	1,4750	1,4650			1,4750					
Certificate	NL0013005101	LIGHT18.33BL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0012026231	LIGHT18.91TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750					
Certificate	DE000CD611K7	LIGHT18.96TL OPENZ	EUR	7,5700	7,6200	7,5700			7,6200					
Certificate	NL0013281140	LIGHT19.33BL OPENB	EUR	1,2700	1,2750	1,2450	1270,0000	1	1,2450	1000				
Certificate	DE000CJ3RSL3	LIGHT19.45TL OPENZ	EUR	1,1650	1,1750	1,1650			1,1750					
Certificate	NL0013281694	LIGHT19.89TL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013283849	LIGHT20.34BL OPENB	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013290067	LIGHT20.88TL OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CJ3R9C6	LIGHT20.95TL OPENZ	EUR	0,8650	0,8750	0,8650			0,8750					
Certificate	NL0013290331	LIGHT21.34BL OPENB	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0013290075	LIGHT21.88TL OPENB	EUR	0,9800	0,9850	0,9750	490,0000	1	0,9850	500				
Certificate	NL0013291511	LIGHT22.34BL OPENB	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000CJ3SJ20	LIGHT22.44TL OPENZ	EUR	0,5750	0,5850	0,5750			0,5850					
Certificate	NL0013371040	LIGHT22.88TL OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013372758	LIGHT23.34BL OPENB	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	NL0013373038	LIGHT23.88TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	NL0013369986	LIGHT24.33BS OPENB	EUR											
Certificate	NL0013374291	LIGHT24.34BL OPENB	EUR	0,2450	0,2450	0,2450			0,2450					
Certificate	NL0013291156	LIGHT24.92TS OPENB	EUR											
Certificate	NL0012785539	LIGHT26.31BS OPENB	EUR	0,9900	1,2550	0,9900	49,5000	1	1,2550	50				
Certificate	DE000CV88KP9	LIGHT26.39TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	LU1859913342	LIGHT26.89TPIOPENS	EUR	1,7300	1,8000	1,7300			1,8000					
Certificate	NL0013373897	LIGHT26.92TS OPENB	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	NL0013369242	LIGHT28.31BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CQ5AWT0	LIGHT28.67TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013291164	LIGHT28.92TS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000CQ580K9	LIGHT29.94TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CV4YYX4	LIGHT31.36TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012690796	LIGHT34.85TS OPENB	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000CJ3NP39	LIND1123.1TL OPENZ	EUR	6,3800	6,5500	6,3800			6,5500					
Certificate	DE000CE6DD58	LINDE103.7TL OPENZ	EUR	9,3600	9,5400	9,3600			9,5400					
Certificate	NL0011935630	LINDE124.6TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CU1CMX2	LINDE148.1TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CN6GLP9	LINDE68.31TL OPENZ	EUR	14,8100	14,9900	14,8100			14,9900					
Certificate	DE000CD62LA2	LINDE86.89TL OPENZ	EUR	11,9500	12,1300	11,9500			12,1300					
Certificate	DE000CE6CBE4	USP 4682TL OPENZ	EUR	1,9000	1,9000	1,8800			1,8800					
Certificate	DE000CE6E3M1	USP 5275TL OPENZ	EUR	1,3700	1,3700	1,3500			1,3500					
Certificate	DE000CU1CAY5	USP 6074TL OPENZ	EUR	0,6600	0,6600	0,6400			0,6400					
Certificate	DE000CJ3NX21	LLOYD 0.37TL OPENZ	EUR	3,0250	3,0250	2,9650			2,9650					
Certificate	DE000CJ3RDJ9	LLOYD0.314TL OPENZ	EUR	3,6650	3,6650	3,6050			3,6050					
Certificate	DE000CN6J8W5	LLOYD0.427TL OPENZ	EUR	2,3550	2,3550	2,2950			2,2950					
Certificate	DE000CJ3SNP3	LLOYD0.542TL OPENZ	EUR	1,0250	1,0250	0,9750			0,9750					
Certificate	DE000CR9SBA7	LMRTN211.8TL OPENZ	EUR	1,9500	1,9900	1,9500			1,9900					
Certificate	DE000CN6KY97	LMRTN232.6TL OPENZ	EUR	1,4900	1,5300	1,4900			1,5300					
Certificate	DE000CJ3RJT5	LOGIT19.87TL OPENZ	EUR	3,8350	3,8700	3,8350			3,8700					
Certificate	DE000CJ3QC31	LOGIT23.33TL OPENZ	EUR	3,2450	3,2800	3,2450			3,2800					
Certificate	DE000CJ3NAQ1	LOGIT27.31TL OPENZ	EUR	2,5750	2,6100	2,5750			2,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RYQ0	LOGIT31.32TL OPENZ	EUR	1,8950	1,9300	1,8950			1,9300					
Certificate	DE000CU18TC3	LOGIT35.86TL OPENZ	EUR	1,1250	1,1600	1,1250			1,1600					
Certificate	NL0011418132	LOREA 128.TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000					
Certificate	NL0011800321	LOREA 149.TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700					
Certificate	NL0013364904	LOREA 219.TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013368632	LOREA 229.TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0013291131	LOREA 248.TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013366891	LOREA 263.TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0011418157	LOREA106.9TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	NL0011418140	LOREA117.5TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800					
Certificate	NL0010913471	LOREA128.2TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	NL0011418124	LOREA138.6TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	DE000CR6YDJ8	LOREA147.9TL OPENZ	EUR	4,7300	4,7300	4,6300			4,6300					
Certificate	NL0011732300	LOREA155.9TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000					
Certificate	NL0012179030	LOREA169.5TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	DE000CJ3NP47	LOREA177.8TL OPENZ	EUR	6,4700	6,4700	6,2800			6,2800					
Certificate	NL0012779847	LOREA179.5TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400					
Certificate	NL0012610232	LOREA179.6TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	NL0013145949	LOREA189.4TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	NL0013381015	LOREA190.2TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0013289176	LOREA199.3TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0013234057	LOREA200.7TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013291065	LOREA209.2TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	DE000CU1BZ56	LOREA212.7TL OPENZ	EUR	3,0050	3,0050	2,7400	83,9000	5	2,8150	30				
Certificate	NL0013381007	LOREA220.2TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0013383516	LOREA230.1TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0012864862	LOREA241.9TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	NL0012592844	LOREA259.7TS OPENH	EUR	4,1100	4,1800	4,0100	40,6100	10	4,1800	10				
Certificate	NL0012556179	LOREA262.2TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0012565451	LOREA263.9TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0012586747	LOREA264.1TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013383508	LOREA279.8TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	NL0012536759	LOREA289.2TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012526602	LOREA290.8TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	NL0012538458	LOREA290.8TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012546501	LOREA290.9TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	NL0012864854	LOREA320.2TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013240195	LOREA359.3TS OPENH	EUR	14,9400	14,9400	14,9400			14,9400					
Certificate	DE000CE6C7Y9	LUFTH 14.5TL OPENZ	EUR	3,1200	3,1350	3,1200			3,1350					
Certificate	DE000CJ3PVK3	LUFTH 17.5TL OPENZ	EUR	1,6300	1,6450	1,6300			1,6450					
Certificate	NL0013239932	LUFTH 24.4TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013240179	LUFTH 25.9TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011054226	LUFTH 6.77TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	DE000CR9RR14	LUFTH 7.97TL OPENZ	EUR	6,3800	6,3900	6,3800			6,3900					
Certificate	DE000CD63C96	LUFTH10.77TL OPENZ	EUR	4,9800	4,9950	4,9800			4,9950					
Certificate	DE000CJ3N443	LUFTH16.01TL OPENZ	EUR	2,3600	2,3750	2,3600			2,3750					
Certificate	NL0013005804	LUFTH16.56TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013386949	LUFTH16.96TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013388952	LUFTH17.96TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0013148307	LUFTH18.05TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	NL0013244031	LUFTH18.97TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013395361	LUFTH19.42TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013373665	LUFTH19.54TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013395353	LUFTH19.92TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013386923	LUFTH20.44TS OPENH	EUR											
Certificate	NL0013383367	LUFTH21.43TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0013383359	LUFTH22.42TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013366438	LUFTH22.61TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013380686	LUFTH22.92TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013380678	LUFTH23.92TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012785125	LUFTH25.56TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	NL0012685697	LUFTH28.49TS OPENB	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	DE000CR9PZJ3	LUFTH9.114TL OPENZ	EUR	5,8100	5,8200	5,8100			5,8200					
Certificate	NL0010903365	LUXOT 22TL OPENB	EUR											
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	18,0100	18,0100	18,0100			18,0100					
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000CYOAU4K	LVMH 170TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	17,0200	17,0200	17,0200			17,0200					
Certificate	DE000CYOATL4	LVMH 180TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	DE000CYOAZG1	LVMH 180TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100					
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200					
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500					
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600					
Certificate	NL0013391972	LVMH 410TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012864813	LVMH 468TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800					
Certificate	NL0012051767	LVMH 173.TL OPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	NL0012209266	LVMH 196.TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0012365811	LVMH 208.TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0012239347	LVMH 210.TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800					
Certificate	NL0012581037	LVMH 232.TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	DE000CU18652	LVMH 292.TL OPENZ	EUR	2,2100	2,2850	2,2100			2,2850					
Certificate	NL0013380710	LVMH 330.TS OPENH	EUR											
Certificate	NL0013391980	LVMH 365.TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0012604722	LVMH 429.TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700					
Certificate	NL0009992189	LVMH 75.TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CK1CMU0	LVMH 100.9TL OPENZ	EUR	238,7350	240,3550	238,7350			240,3550					
Certificate	NL0011415500	LVMH 105.3TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200					
Certificate	NL0010918751	LVMH 117.6TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200					
Certificate	NL0011415484	LVMH 121.2TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500					
Certificate	NL0011931258	LVMH 134.3TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300					
Certificate	NL0011979372	LVMH 146.9TL OPENH	EUR	20,1500	20,1500	20,1500			20,1500					
Certificate	NL0012022503	LVMH 148.7TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200					
Certificate	NL0012212054	LVMH 158.5TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700					
Certificate	NL0012054472	LVMH 172.4TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800					
Certificate	NL0012199301	LVMH 185.9TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0012122881	LVMH 200.1TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400					
Certificate	NL0012557912	LVMH 222.7TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	DE000CE6F1W3	LVMH 227.1TL OPENZ	EUR	5,4300	5,5100	5,4300			5,5100					
Certificate	NL0012500524	LVMH 230.3TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	DE000CJ3R453	LVMH 257.1TL OPENZ	EUR	3,9400	4,0250	3,9400			4,0250					
Certificate	NL0013380751	LVMH 260.2TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100					
Certificate	NL0013234644	LVMH 271.4TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0013386980	LVMH 290.1TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013386972	LVMH 295.1TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0013386964	LVMH 300.1TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0013386956	LVMH 305.1TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300					
Certificate	NL0013389448	LVMH 315.1TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	NL0013390727	LVMH 320.1TL OPENH	EUR	3,7100	4,0400	3,7100	37,1500	2	4,0400	10				
Certificate	NL0012313159	LVMH 338.2TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013383383	LVMH 344.7TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013390107	LVMH 354.9TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012545669	LVMH 358.5TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0012526206	LVMH 364.5TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0012539308	LVMH 365.5TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	NL0013380702	LVMH 379.6TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0012601843	LVMH 389.8TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012606396	LVMH 429.3TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000					
Certificate	NL0012608053	LVMH 430.9TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012901144	LVMH 455.2TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0012313175	LVMH 76.19TL OPENH	EUR	26,7300	26,7300	26,7300			26,7300					
Certificate	DE000CU1CHF9	LYFT 46TL OPENZ	EUR	2,6250	2,8800	2,6250			2,8800					
Certificate	DE000CU1CF90	LYFT 54TL OPENZ	EUR	1,9650	2,2100	1,9650			2,2100					
Certificate	DE000CU1CGA2	LYFT 63TL OPENZ	EUR	1,2150	1,4700	1,2150			1,4700					
Certificate	DE000CV89MM0	MAERS 5384TL OPENZ	EUR	5,3200	5,3200	5,1300			5,1300					
Certificate	DE000CV89Q98	MAERS 6878TL OPENZ	EUR	3,3200	3,3200	3,1450			3,1450					
Certificate	DE000CV87RP6	MAERS 7384TL OPENZ	EUR	2,6400	2,6400	2,4650			2,4650					
Certificate	DE000CJ3SPJ1	MAERS 8181TL OPENZ	EUR	1,5900	1,5900	1,4150			1,4150					
Certificate	DE000CD63EB3	MASTE113.7TL OPENZ	EUR	10,9400	11,0400	10,9400			11,0400					
Certificate	NL0010248456	MCDON 56.6TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400					
Certificate	NL0011445705	MCDON102.4TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400					
Certificate	NL0013016090	MCDON194.4TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	NL0013152010	MCDON204.4TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	DE000CR9PS49	MDAX 18653TL OPENZ	EUR	7,0100	7,0100	6,9850	21030,0000	1	6,9850	3000				
Certificate	DE000CJ3RQ34	MDAX 21893TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	DE000CU18Z66	MDAX 23878TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CJ3NZY0	MDAX 26218TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CU1CBT3	MDAX 28221TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000CU1CBU1	MDAX 32221TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CU1CDB7	MEDTR64.97TL OPENZ	EUR	2,4300	2,4300	2,4250			2,4250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1B9W1	MEDTR75.01TL OPENZ	EUR	1,5700	1,5700	1,5650			1,5650					
Certificate	DE000CJ3SKK0	MEDTR84.99TL OPENZ	EUR	0,7200	0,7200	0,7150			0,7150					
Certificate	DE000CJ3NR03	MEDTR92.86TL OPENZ	EUR											
Certificate	NL0012370886	MERCK 31TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	NL0013380819	MERCK 105TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012370878	MERCK 39.2TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012370860	MERCK 47.4TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0012586671	MERCK 51.4TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012565394	MERCK 55.9TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900					
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0011416490	MERCK 67.9TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0011729090	MERCK 72.1TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012601017	MERCK 75.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0012606701	MERCK 79.8TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012929426	MERCK 83.8TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013127491	MERCK 87.7TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	NL0013380827	MERCK 95.3TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0012370837	MERCK105.4TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	NL0011729066	MERCK115.4TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0011054481	MERCK120.5TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012539316	MERCK129.9TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011737192	MERCK130.7TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500					
Certificate	NL0012556021	MERCK138.1TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0011929948	MERCK138.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013186125	MERCK149.9TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CNGIH67	MERCK62.38TL OPENZ	EUR	3,9000	3,9900	3,9000	3990,0000	1	3,9850	1000				
Certificate	DE000CR9RR48	MERCK69.65TL OPENZ	EUR	3,1700	3,2650	3,1700			3,2650					
Certificate	DE000CV88P25	MERCK79.57TL OPENZ	EUR	2,1800	2,2750	2,1800			2,2750					
Certificate	DE000CJ3SB89	MERCK89.53TL OPENZ	EUR	1,1900	1,2750	1,1900			1,2750					
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CV87LY1	MHG 143.TL OPENZ	EUR											
Certificate	DE000CN6KKW9	MHG 107.4TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 122.8TL OPENZ	EUR											
Certificate	DE000CU1B736	MHG 162.9TL OPENZ	EUR	0,6000	0,6000	0,6000	450,0000	1	0,6000	750				
Certificate	DE000CJ3SH83	MHG 182.9TL OPENZ	EUR											
Certificate	NL0013392020	MICHL 130TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0013385214	MICHL 100.TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013387046	MICHL109.9TS OPENH	EUR											
Certificate	NL0013387038	MICHL119.9TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013387020	MICHL149.9TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0009862820	MICHL24.48TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	NL0010438149	MICHL54.83TL OPENB	EUR	60,8700	60,8700	60,8700			60,8700					
Certificate	DE000CJ3RD05	MICHL55.67TL OPENZ	EUR	2,2650	2,2650	2,2450			2,2450					
Certificate	NL0013387079	MICHL60.02TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CV89Q56	MICHL70.72TL OPENZ	EUR	1,6650	1,6650	1,6450			1,6450					
Certificate	NL0011650080	MICHL73.01TL OPENB	EUR	44,0200	44,0200	44,0200			44,0200					
Certificate	NL0013387061	MICHL80.03TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013387053	MICHL90.03TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE000CJ3SRW0	MICHL95.67TL OPENZ	EUR	0,6750	0,6750	0,6550			0,6550					
Certificate	DE000CV52Z22	MICRO 25TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	DE000CP24A43	MICRO 30TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CP24550	MICRO 30TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CU1BTT7	MICRO 33TL 0619Z	EUR	0,9500	0,9750	0,9500			0,9750					
Certificate	DE000CJ3SLF8	MICRO 35TL 0619Z	EUR	0,7700	0,7950	0,7700			0,7950					
Certificate	DE000CP24Q11	MICRO 35TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CP24568	MICRO 35TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP688L9	MICRO 36TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP689V6	MICRO 36TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP68KH0	MICRO 38TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP68ET8	MICRO 38TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CU1CJ96	MICRO 40TL 0619Z	EUR	0,3300	0,3550	0,3300			0,3550					
Certificate	DE000CP68KJ6	MICRO 40TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP68HV7	MICRO 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	DE000CP68KK4	MICRO 44TS OPENC	EUR											
Certificate	DE000CP24HJ5	MICRO 45TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CP68KL2	MICRO 46TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	DE000CP68EV4	MICRO 46TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500					
Certificate	DE000CP68HW5	MICRO 48TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CP24S84	MICRO 50TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CP68KM0	MICRO 50TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP06Y13	MICRO 50TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CP68669	MICRO 55TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP684F0	MICRO 55TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CP680N2	MICRO 55TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CU18596	MICRO 30.57L 0619Z	EUR	1,1700	1,1950	1,1700			1,1950					
Certificate	DE000CU182D6	MICRO 37.57L 0619Z	EUR	0,5500	0,5750	0,5500			0,5750					
Certificate	DE000CJ3Q6G4	MICRO21.37TL OPENZ	EUR	1,9300	1,9750	1,9300			1,9750					
Certificate	DE000CJ3PMK2	MICRO25.94TL OPENZ	EUR	1,5300	1,5650	1,5300			1,5650					
Certificate	DE000CJ3RP19	MICRO30.95TL OPENZ	EUR	1,0800	1,1150	1,0800			1,1150					
Certificate	DE000CU183L7	MICRO36.94TL OPENZ	EUR	0,5500	0,5850	0,5500			0,5850					
Certificate	NL0013168982	MITRA 15.1TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013017080	MITRA 17.1TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013276561	MITRA 19.1TL OPENB	EUR	2,1800	2,2100	2,1800	981,0000	1	2,2100	450				
Certificate	NL0013280217	MITRA 23.1TL OPENB	EUR	1,5200	1,5200	1,4900	3040,0000	1	1,4900	2000				
Certificate	NL0013371289	MITRA 25.1TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013373731	MITRA 27.1TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CJ3QSP7	MITRA10.66TL OPENZ	EUR											
Certificate	DE000CJ3PKN0	MITRA12.18TL OPENZ	EUR											
Certificate	NL0013169709	MITRA13.08TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CJ3N1K0	MITRA14.25TL OPENZ	EUR											
Certificate	DE000CV88DE8	MITRA16.28TL OPENZ	EUR											
Certificate	DE000CV88DF5	MITRA18.37TL OPENZ	EUR											
Certificate	DE000CJ3RKD7	MITRA19.94TL OPENZ	EUR	2,0800	2,0900	2,0800	2916,0000	2	2,0900	1400				
Certificate	NL0013278625	MITRA21.09TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CJ3RMZ6	MITRA21.96TL OPENZ	EUR	1,7400	1,7400	1,7400	8700,0000	5	1,7400	5000				
Certificate	DE000CJ3RM04	MITRA23.98TL OPENZ	EUR	1,3900	1,3900	1,3800	4952,0300	4	1,3900	3577				
Certificate	DE000CU1CLV8	MITRA25.98TL OPENZ	EUR											
Certificate	NL0013004971	MITRA29.68TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012999395	MITRA33.59TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CJ3Q2X8	MKS 1.84TL OPENZ	EUR	1,3600	1,3600	1,3100			1,3100					
Certificate	DE000CJ3NU99	MKS 2.14TL OPENZ	EUR	1,0300	1,0300	0,9900			0,9900					
Certificate	DE000CJ3RP84	MKS 2.51TL OPENZ	EUR	0,6300	0,6300	0,5900			0,5900					
Certificate	DE000CU1CCN4	MKS 1.942TL OPENZ	EUR	1,0900	1,0900	1,0500			1,0500					
Certificate	DE000CJ3RLB9	MKS 2.346TL OPENZ	EUR	0,6200	0,6200	0,5800			0,5800					
Certificate	DE000CJ3PLJ6	MLXIS 64.TS OPENZ	EUR											
Certificate	NL0013292121	MLXIS 50.38L OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013371420	MLXIS 60.38S OPENB	EUR											
Certificate	NL0013374606	MLXIS 62.38L OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	DE000CR9R9L4	MLXIS34.79TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS38.13TL OPENZ	EUR											
Certificate	NL0013164825	MLXIS38.22BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013163074	MLXIS41.25BL OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CJ3QTN9	MLXIS41.62TL OPENZ	EUR											
Certificate	NL0013017585	MLXIS44.27BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CN6KAK5	MLXIS45.16TL OPENZ	EUR	2,0700	2,0700	2,0700	621,0000	1	2,0700	300				
Certificate	NL0013274723	MLXIS47.29BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	DE000CJ3R5D0	MLXIS48.63TL OPENZ	EUR											
Certificate	DE000CJ3SD12	MLXIS52.59TL OPENZ	EUR	1,2900	1,3500	1,2900	1320,0000	2	1,3500	1000				
Certificate	NL0013293061	MLXIS53.31BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013373244	MLXIS56.31BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	DE000CU1CH15	MLXIS56.58TL OPENZ	EUR											
Certificate	NL0013374267	MLXIS59.31BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CU1CMY0	MLXIS61.08TL OPENZ	EUR											
Certificate	NL0013004781	MLXIS66.28BS OPENB	EUR	0,1400	0,2200	0,1400	210,0000	1	0,2200	1500				
Certificate	DE000CJ3NUF0	MLXIS70.97TS OPENZ	EUR											
Certificate	NL0012993059	MLXIS78.05BS OPENB	EUR	1,4100	1,4100	1,4000	3525,0000	1	1,4100	2500				
Certificate	DE000CV8B987	MLXIS78.95TS OPENZ	EUR	1,3200	1,3200	1,3200	488,4000	1	1,3200	370				
Certificate	DE000CV89T38	MLXIS81.98TS OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS98.85TS OPENZ	EUR											
Certificate	DE000CN6J0D2	MODLZ33.87TL OPENZ	EUR	14,0400	14,0800	14,0400			14,0800					
Certificate	DE000CJ3R4E3	MOMO 21.3TL OPENZ	EUR	3,4450	3,4950	3,4450			3,4950					
Certificate	DE000CJ3R4F0	MOMO 24.31TL OPENZ	EUR	2,9150	2,9550	2,9150			2,9550					
Certificate	DE000CJ3R4G8	MOMO 27.32TL OPENZ	EUR	2,3750	2,4250	2,3400	236,3400	1	2,4250	101				
Certificate	DE000CU1BYF6	MOMO 32.82TL OPENZ	EUR	1,3950	1,4450	1,3950			1,4450					
Certificate	DE000CJ3RM12	MONC 27.6TL OPENZ	EUR	1,1100	1,1100	1,1000			1,1000					
Certificate	DE000CJ3PR01	MONC 20.48TL OPENZ	EUR	1,7900	1,7900	1,7700			1,7700					
Certificate	DE000CJ3N641	MONC 24.04TL OPENZ	EUR	1,4500	1,4500	1,4400			1,4400					
Certificate	DE000CJ3R899	MONC 31.65TL OPENZ	EUR	0,7200	0,7200	0,7100			0,7100					
Certificate	DE000CJ3QSP6	MONTE 46.7TL OPENZ	EUR											
Certificate	DE000CJ3QSL5	MONTE32.99TL OPENZ	EUR											
Certificate	DE000CJ3QSM3	MONTE37.57TL OPENZ	EUR											
Certificate	DE000CJ3QSN1	MONTE42.13TL OPENZ	EUR											
Certificate	DE000CJ3QSQ4	MONTE51.26TL OPENZ	EUR											
Certificate	DE000CJ3R2C1	MONTE55.84TL 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	DE000CU1BTG4	MONTE60.43TL OPENZ	EUR											
Certificate	DE000CU1BYR1	MONTE65.41TL OPENZ	EUR											
Certificate	DE000CU1CDM4	MONTE70.84TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR	19,4700	19,5500	19,4700	16549,5000	1	19,5500		850			
Certificate	DE000CU1CJQ2	MORPH 80TL OPENZ	EUR	0,9850	1,1800	0,9850	1168,4000	3	1,1100		995			
Certificate	DE000CJ3QC54	MORPH107.9TS OPENZ	EUR	1,8850	1,8850	1,7600								
Certificate	DE000CJ3PYC4	MORPH117.9TS OPENZ	EUR	2,8750	2,8750	2,7500								
Certificate	DE000CJ3P1X1	MORPH132.8TS OPENZ	EUR	4,3750	4,3750	4,2500								
Certificate	DE000CE6CXV2	MORPH57.97TL OPENZ	EUR	3,1650	3,3000	3,1650	2400,0000	1	3,3000		750			
Certificate	DE000CE6ENQ9	MORPH65.01TL OPENZ	EUR	2,4650	2,5900	2,4650								
Certificate	DE000CE6F1A9	MORPH72.95TL OPENZ	EUR	1,6750	1,8100	1,6750								
Certificate	DE000CV87QA0	MORPH75.75TL OPENZ	EUR	1,3950	1,5800	1,3950	7681,9500	6	1,5200		5020			
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	77,8600	77,8600	77,8600								
Certificate	DE000CP06PT4	MSOFT 125TS OPENC	EUR	0,8300	0,8300	0,8300								
Certificate	DE000CP06MM6	MSOFT 125TS OPENC	EUR	0,2800	0,2800	0,2800								
Certificate	DE000CP062Z7	MSOFT 130TS OPENC	EUR	1,2700	1,2700	1,2700								
Certificate	DE000CP06172	MSOFT 130TS OPENC	EUR	0,7100	0,7100	0,7100								
Certificate	DE000CP68HO7	MSOFT 135TS OPENC	EUR	1,3500	1,3500	1,3500								
Certificate	DE000CP68K97	MSOFT 135TS OPENC	EUR	1,9400	1,9400	1,9400								
Certificate	NL0009069301	MSOFT 8.3TL OPENB	EUR	100,0300	100,0300	100,0300								
Certificate	NL0009173210	MSOFT 13.7TL OPENB	EUR	95,5800	95,5800	95,5800								
Certificate	NL0010520151	MSOFT 30.1TL OPENB	EUR	81,9300	81,9300	81,9300								
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	78,3400	78,3400	78,3400								
Certificate	NL0010658969	MSOFT 37.6TL OPENB	EUR	75,7200	75,7200	75,7200								
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	72,4100	72,4100	72,4100								
Certificate	NL0011908140	MSOFT 51.4TL OPENB	EUR	64,2000	64,2000	64,2000								
Certificate	NL0012025613	MSOFT 57.1TL OPENB	EUR	59,4700	59,4700	59,4700								
Certificate	NL0013286362	MSOFT120.48S OPENB	EUR											
Certificate	NL0013286107	MSOFT121.7TS OPENB	EUR	1,0350	1,0350	1,0350								
Certificate	NL0012981492	MSOFT126.28S OPENB	EUR	6,0250	6,0250	6,0250								
Certificate	NL0013284318	MSOFT128.4TS OPENB	EUR	1,6850	1,6850	1,6850								
Certificate	NL0013286370	MSOFT130.48S OPENB	EUR	0,9950	0,9950	0,9950								
Certificate	NL0013286115	MSOFT135.6TS OPENB	EUR	2,3750	2,3750	2,3750								
Certificate	NL0011447529	MSOFT42.568L OPENB	EUR	69,4400	69,4400	69,4400								
Certificate	DE000CD62JN9	MSOFT60.49TL OPENZ	EUR	52,6800	53,3300	52,6800								
Certificate	NL0012516181	MUENC 166TL OPENH	EUR	6,1100	6,1100	6,1100								
Certificate	DE000CD618Z0	MUENC 116.TL OPENZ	EUR	10,0700	10,0700	10,0100								
Certificate	NL0011225701	MUENC114.5TL OPENH	EUR	10,9200	10,9200	10,9200								
Certificate	NL0011225693	MUENC131.6TL OPENH	EUR	9,3300	9,3300	9,3300								
Certificate	NL0011927934	MUENC135.1TL OPENH	EUR	8,9900	8,9900	8,9900								
Certificate	DE000CU1BXE1	MUENC144.4TL OPENZ	EUR	7,2200	7,2200	7,1700								
Certificate	NL0011935648	MUENC145.5TL OPENH	EUR	8,0300	8,0300	8,0300								
Certificate	NL0011978960	MUENC150.5TL OPENH	EUR	7,5600	7,5600	7,5600								
Certificate	NL0011988969	MUENC155.8TL OPENH	EUR	7,0600	7,0600	7,0600								
Certificate	NL0012179022	MUENC160.9TL OPENH	EUR	6,5800	6,5800	6,5800								
Certificate	DE000CU1B4Q4	MUENC169.5TL OPENZ	EUR	4,7250	4,7250	4,6700								
Certificate	NL0012591838	MUENC176.2TL OPENH	EUR	5,1600	5,1600	5,1600								
Certificate	NL0012899470	MUENC181.1TL OPENH	EUR	4,5800	4,7000	4,5800	68,7000	1	4,7000		15			
Certificate	DE000CJ3SSV0	MUENC194.6TL OPENZ	EUR	2,2350	2,2350	2,1700								
Certificate	NL0013384563	MUENC195.1TL OPENH	EUR	3,3900	3,3900	3,3900								
Certificate	NL0013383458	MUENC200.2TL OPENH	EUR	2,9200	2,9200	2,9200								
Certificate	NL0013383441	MUENC205.2TL OPENH	EUR	2,4500	2,4500	2,4500								
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	12,5100	12,5100	12,5100								
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	20,6950	20,6950	20,6950								
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	7,2750	7,2750	7,2750								
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,0080	0,0080	0,0080								
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	0,6730	0,6730	0,6730								
Certificate	NL0013110752	NASDA SHROPENZ	EUR	1,3150	1,3150	1,3150								
Certificate	NL0011411582	NASDA 3060TL OPENH	EUR	42,4500	42,4500	42,4500								
Certificate	NL0011411558	NASDA 3870TL OPENH	EUR	35,7600	35,7600	35,7600								
Certificate	NL0011411541	NASDA 4030TL OPENH	EUR	34,4300	34,4300	34,4300								
Certificate	NL0011411533	NASDA 4190TL OPENH	EUR	33,0900	33,0900	33,0900								
Certificate	DE0005437446	NASDQ PI OPENN	EUR	67,0800	67,0800	67,0800								
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	52,6400	52,6400	52,6400								
Certificate	NL0009667161	NASDQ 2040TL OPENB	EUR	50,4700	50,4700	50,4700								
Certificate	NL0010126223	NASDQ 2520TL OPENB	EUR	46,3500	46,3500	46,3500								
Certificate	NL0010255592	NASDQ 2640TL OPENB	EUR	45,3800	45,3800	45,3800								
Certificate	NL0010380721	NASDQ 2890TL OPENB	EUR	43,2400	43,2400	43,2400								
Certificate	NL0010445714	NASDQ 3160TL OPENB	EUR	41,0100	41,0100	41,0100								
Certificate	NL0010518056	NASDQ 3310TL OPENB	EUR	39,7200	39,7200	39,7200								
Certificate	DE000CZ7DN84	NASDQ 3494TL OPENZ	EUR	37,0350	37,0350	37,0350								
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	34,2200	34,2200	34,2200								

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	NL0010523825	NASDQ 3540TL OPENB	EUR	37,7700	37,7700	37,7700			37,7700					
Certificate	NL0010655759	NASDQ 3660TL OPENB	EUR	36,7600	36,7600	36,7600			36,7600					
Certificate	NL0010657540	NASDQ 3790TL OPENB	EUR	35,7100	35,7100	35,7100			35,7100					
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	29,5200	29,5200	29,5200			29,5200					
Certificate	DE000CR1HPW1	NASDQ 4061TL OPENZ	EUR	32,0750	32,0750	32,0750			32,0750					
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	27,8000	27,8000	27,8000			27,8000					
Certificate	DE000CR1HML1	NASDQ 4220TL OPENZ	EUR	30,0050	30,0050	30,0050			30,0050					
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	25,0200	25,0200	25,0200			25,0200					
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	24,8400	24,8400	24,8400			24,8400					
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	25,0700	25,0700	25,0700			25,0700					
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	25,0300	25,0300	25,0300			25,0300					
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	25,5100	25,5100	25,5100			25,5100					
Certificate	NL0012023865	NASDQ 4580TL OPENB	EUR	27,8850	27,8850	27,8850			27,8850					
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	23,8800	23,8800	23,8800			23,8800					
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	24,5300	24,5300	24,5300			24,5300					
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	23,7100	23,7100	23,7100			23,7100					
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600					
Certificate	NL0012023881	NASDQ 4800TL OPENB	EUR	25,9850	25,9850	25,9850			25,9850					
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	22,8000	22,8000	22,8000			22,8000					
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	22,1500	22,1500	22,1500			22,1500					
Certificate	NL0012028021	NASDQ 4808BL OPENB	EUR	24,8850	24,8850	24,8850			24,8850					
Certificate	DE000CJ3R8G9	NASDQ 4850TL 0619Z	EUR	24,5400	24,5400	24,5400			24,5400					
Certificate	DE000CD61V79	NASDQ 4882TL OPENC	EUR	24,0900	24,0900	24,0900			24,0900					
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012028385	NASDQ 4910TL OPENB	EUR	25,0650	25,0650	25,0650			25,0650					
Certificate	NL0013223142	NASDQ 4954TRLOPENH	EUR	23,4100	23,4100	23,4100			23,4100					
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	20,3200	20,3200	20,3200			20,3200					
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	21,0100	21,0100	21,0100			21,0100					
Certificate	NL0013223134	NASDQ 5005TRLOPENH	EUR	22,9600	22,9600	22,9600			22,9600					
Certificate	NL0013223126	NASDQ 5055TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000					
Certificate	DE000CU1B9Q3	NASDQ 5087TL OPENC	EUR	23,0700	23,0700	23,0700			23,0700					
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200					
Certificate	NL0013222359	NASDQ 5108TRLOPENH	EUR	22,0300	22,0300	22,0300			22,0300					
Certificate	NL0013222342	NASDQ 5159TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100					
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100					
Certificate	DE000CD62DX1	NASDQ 5204TL OPENC	EUR	21,2300	21,2300	21,2300			21,2300					
Certificate	NL0013222334	NASDQ 5210TRLOPENH	EUR	21,1300	21,1300	21,1300			21,1300					
Certificate	NL0013222326	NASDQ 5261TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700					
Certificate	NL0013223373	NASDQ 5293TL OPENC	EUR	21,2800	21,2800	21,2800			21,2800					
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012107114	NASDQ 5307BL OPENB	EUR	20,4350	20,4350	20,4350			20,4350					
Certificate	NL0013218100	NASDQ 5315TRLOPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012107924	NASDQ 5362BL OPENB	EUR	19,9450	19,9450	19,9450			19,9450					
Certificate	NL0013184377	NASDQ 5382TRLOPENH	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	LU1896499594	NASDQ 5400TCIOPENS	EUR	19,0200	19,0200	19,0200			19,0200					
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400					
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100					
Certificate	NL0013232887	NASDQ 5428TL OPENC	EUR	20,1000	20,1000	20,1000			20,1000					
Certificate	NL0013184369	NASDQ 5434TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300					
Certificate	DE000CJ3SA23	NASDQ 5450TL 0619Z	EUR	19,2300	19,2300	19,2300			19,2300					
Certificate	NL0013183304	NASDQ 5485TRLOPENH	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	16,4500	16,4500	16,4500			16,4500					
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400					
Certificate	NL0013184542	NASDQ 5513TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600					
Certificate	NL0012112486	NASDQ 5526BL OPENB	EUR	18,4750	18,4750	18,4750			18,4750					
Certificate	NL0013082332	NASDQ 5556TRLOPENH	EUR	18,0400	18,0400	18,0400			18,0400					
Certificate	NL0013232879	NASDQ 5579TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800					
Certificate	NL0012114540	NASDQ 5581BL OPENB	EUR	17,9950	17,9950	17,9950			17,9950					
Certificate	DE000CU1B9R1	NASDQ 5589TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700					
Certificate	LU1877366093	NASDQ 5600TCIOPENS	EUR	16,9300	16,9300	16,9300			16,9300					
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	15,5900	15,5900	15,5900			15,5900					
Certificate	NL0013125271	NASDQ 5649TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100					
Certificate	NL0012260889	NASDQ 5650TL OPENB	EUR	18,5850	18,5850	18,5850			18,5850					
Certificate	DE000V9VUP2	NASDQ 5673TL OPENC	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	NL0013081532	NASDQ 5682TL OPENC	EUR	17,8800	17,8800	17,8800			17,8800					
Certificate	LU1877366176	NASDQ 5700TCIOPENS	EUR	16,0200	16,0200	16,0200			16,0200					
Certificate	NL0013125263	NASDQ 5700TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0013232861	NASDQ 5731TL OPENC	EUR	17,4600	17,4600	17,4600			17,4600					
Certificate	NL0012898613	NASDQ 5785TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1877366259	NASDQ 5800TCIOPENS	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012265870	NASDQ 5810TL OPENB	EUR	17,0000	17,2050	17,0000	10200,0000	1	17,2050	600				
Certificate	NL0013223365	NASDQ 5830TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900					
Certificate	DE000VN99F13	NASDQ 5845TL OPENV	EUR	15,0200	15,0200	15,0200			15,0200					
Certificate	NL0012265284	NASDQ 5853BL OPENB	EUR	15,5650	15,5650	15,5650			15,5650					
Certificate	NL0013083694	NASDQ 5862TRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200					
Certificate	NL0013223118	NASDQ 5888TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0013223357	NASDQ 5890TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000VN99F47	NASDQ 5895TL OPENV	EUR	14,5700	14,5700	14,5700			14,5700					
Certificate	LU1877366333	NASDQ 5900TCIOPENS	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	NL0012266852	NASDQ 5908BL OPENB	EUR	15,0750	15,0750	15,0750			15,0750					
Certificate	NL0013223100	NASDQ 5908TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000					
Certificate	NL0012276992	NASDQ 5910TL OPENB	EUR	16,3650	16,3650	16,3650			16,3650					
Certificate	NL0013083686	NASDQ 5913TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600					
Certificate	NL0013226749	NASDQ 5941TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100					
Certificate	DE000VN99F54	NASDQ 5945TL OPENV	EUR	14,1200	14,1200	14,1200			14,1200					
Certificate	NL0013274558	NASDQ 5962BL OPENB	EUR	14,5950	14,5950	14,5950			14,5950					
Certificate	NL0013083678	NASDQ 5964TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000					
Certificate	NL0013227051	NASDQ 5966TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0013223092	NASDQ 5989TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	DE000VN99F70	NASDQ 5995TL OPENV	EUR	13,6750	13,6750	13,6750			13,6750					
Certificate	LU1896199442	NASDQ 6000TCIOPENS	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	DE000CP24AP7	NASDQ 6000TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400					
Certificate	NL0013223084	NASDQ 6010TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0013274566	NASDQ 6013BL OPENB	EUR	14,1450	14,1450	14,1450			14,1450					
Certificate	NL0013274954	NASDQ 6030TL OPENB	EUR	14,3950	14,3950	14,3950			14,3950					
Certificate	NL0013224124	NASDQ 6032TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300					
Certificate	DE000CJ3RDM3	NASDQ 6034TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VN99F88	NASDQ 6045TL OPENV	EUR	13,2250	13,2250	13,2250			13,2250					
Certificate	DE000CJ3R8H7	NASDQ 6050TL 0619Z	EUR	13,9100	13,9100	13,9100			13,9100					
Certificate	NL0013223928	NASDQ 6050TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400					
Certificate	NL0013274574	NASDQ 6063BL OPENB	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	NL0013223076	NASDQ 6070TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500					
Certificate	NL0013274962	NASDQ 6080TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450					
Certificate	DE000CJ3RG93	NASDQ 6087TL OPENZ	EUR	14,3000	14,3000	14,3000			14,3000					
Certificate	NL0013223910	NASDQ 6090TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	LU1896199525	NASDQ 6100TCIOPENS	EUR	12,5600	12,5600	12,5600			12,5600					
Certificate	DE000CP24AQ5	NASDQ 6100TL OPENC	EUR	12,6400	12,6400	12,6400			12,6400					
Certificate	DE000VF1HU89	NASDQ 6100TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850					
Certificate	NL0013223902	NASDQ 6110TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000					
Certificate	NL0013274582	NASDQ 6114BL OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0013274970	NASDQ 6130TL OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	NL0013224116	NASDQ 6133TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	DE000CJ3RGF0	NASDQ 6133TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0013224603	NASDQ 6149TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500					
Certificate	DE000VF1HU97	NASDQ 6150TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250					
Certificate	NL0013275712	NASDQ 6163BL OPENB	EUR	12,8050	12,8050	12,8050			12,8050					
Certificate	NL0013224595	NASDQ 6169TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0013274988	NASDQ 6180TL OPENB	EUR	13,0550	13,0550	13,0550			13,0550					
Certificate	NL0013223894	NASDQ 6192TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0013227952	NASDQ 6197TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	LU1896199798	NASDQ 6200TCIOPENS	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	DE000CP24KT8	NASDQ 6200TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700					
Certificate	DE000CP24AR3	NASDQ 6200TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	DE000VF1HVA6	NASDQ 6200TL OPENV	EUR	11,8750	11,8750	11,8750			11,8750					
Certificate	NL0013276694	NASDQ 6212BL OPENB	EUR	12,3650	12,3650	12,3650			12,3650					
Certificate	DE000CJ3RLN4	NASDQ 6232TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000VF2XGJ3	NASDQ 6250TL OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	DE000VF1HVB4	NASDQ 6250TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250					
Certificate	NL0013222235	NASDQ 6250TRSOPEH	EUR											
Certificate	NL0013226319	NASDQ 6251TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0013277726	NASDQ 6262BL OPENB	EUR	11,9150	11,9150	11,9150			11,9150					
Certificate	NL0013228273	NASDQ 6263TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400					
Certificate	NL0013278302	NASDQ 6280TL OPENB	EUR	12,1350	12,1350	12,1350			12,1350					
Certificate	NL0013225923	NASDQ 6288TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	NL0013227945	NASDQ 6298TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	LU1896199871	NASDQ 6300TCIOPENS	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	DE000CP24DB1	NASDQ 6300TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	DE000VF2XGK1	NASDQ 6300TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550					
Certificate	DE000VF1HVC2	NASDQ 6300TL OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	NL0013278807	NASDQ 6312BL OPENB	EUR	11,4750	11,4750	11,4750			11,4750					
Certificate	NL0013278310	NASDQ 6330TL OPENB	EUR	11,4200	11,6850	11,4200	1713,0000	2	11,6850	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RN03	NASDQ 6333TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	DE000CJ3RLP9	NASDQ 6333TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600					
Certificate	NL0013227671	NASDQ 6345TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013228356	NASDQ 6348TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600					
Certificate	DE000CJ3SA31	NASDQ 6350TL 0619Z	EUR	11,2500	11,2500	11,2500			11,2500					
Certificate	DE000VF2XD22	NASDQ 6350TL OPENV	EUR	11,7950	11,7950	11,7950			11,7950					
Certificate	DE000VFLRLZ3	NASDQ 6350TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0013279623	NASDQ 6362BL OPENB	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	NL0013227663	NASDQ 6366TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0013279219	NASDQ 6380TL OPENB	EUR	11,2450	11,2450	11,2450			11,2450					
Certificate	NL0013227655	NASDQ 6386TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0013228992	NASDQ 6388TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100					
Certificate	LU1910400230	NASDQ 6400TCIOPENS	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	DE000CP24KU6	NASDQ 6400TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	DE000VFLRNG9	NASDQ 6400TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000VF2XD48	NASDQ 6400TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550					
Certificate	NL0013227648	NASDQ 6406TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700					
Certificate	NL0013279631	NASDQ 6412BL OPENB	EUR	10,5750	10,5750	10,5750			10,5750					
Certificate	NL0013227630	NASDQ 6416TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	NL0013228984	NASDQ 6428TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0013280001	NASDQ 6430TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050					
Certificate	DE000CJ3RN29	NASDQ 6433TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	NL0013227622	NASDQ 6447TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	DE000VF2XD63	NASDQ 6450TL OPENV	EUR	10,9150	10,9150	10,9150			10,9150					
Certificate	DE000VF16F88	NASDQ 6455TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450					
Certificate	NL0013280498	NASDQ 6460BL OPENB	EUR	10,1550	10,1550	10,1550			10,1550					
Certificate	NL0013228265	NASDQ 6466TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	NL0013280779	NASDQ 6480TL OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0013227614	NASDQ 6487TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013233877	NASDQ 6487TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500					
Certificate	NL0013229339	NASDQ 6488TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	LU1910400313	NASDQ 6500TCIOPENS	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP686C2	NASDQ 6500TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CP24HU2	NASDQ 6500TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	DE000CP24KV4	NASDQ 6500TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100					
Certificate	DE000CP683K2	NASDQ 6500TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600					
Certificate	DE000CP684K0	NASDQ 6500TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	DE000VF2XD71	NASDQ 6500TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750					
Certificate	DE000VF16F96	NASDQ 6505TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950					
Certificate	NL0013282833	NASDQ 6510BL OPENB	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	DE000CJ3RVJ1	NASDQ 6533TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800					
Certificate	NL0013283005	NASDQ 6540TL OPENB	EUR	9,8750	9,8750	9,8750			9,8750					
Certificate	NL0013230394	NASDQ 6544TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	NL0013228257	NASDQ 6547TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100					
Certificate	DE000VF2XD97	NASDQ 6550TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	DE000VF16H52	NASDQ 6556TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650					
Certificate	NL0013283575	NASDQ 6557BL OPENB	EUR	9,0900	9,2850	9,0900	1181,7000	1	9,2850	130				
Certificate	DE000CJ3RY4	NASDQ 6574TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0013230006	NASDQ 6581TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200					
Certificate	NL0013284458	NASDQ 6590TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	NL0013230949	NASDQ 6591TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300					
Certificate	LU1910400404	NASDQ 6600TCIOPENS	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CP68C55	NASDQ 6600TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VF2XEC3	NASDQ 6600TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0013229990	NASDQ 6601TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400					
Certificate	NL0013284631	NASDQ 6607BL OPENB	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VF2C5K3	NASDQ 6611TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013288178	NASDQ 6630TL OPENB	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	NL0013232705	NASDQ 6632TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	DE000CJ3RYK3	NASDQ 6633TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0013233612	NASDQ 6635TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500					
Certificate	DE000CJ3R8J3	NASDQ 6650TL 0619Z	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000VF2XEF6	NASDQ 6650TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0013232697	NASDQ 6653TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0013289994	NASDQ 6654BL OPENB	EUR	8,4250	8,4250	8,4250			8,4250					
Certificate	DE000VF2L7L6	NASDQ 6662TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0013289051	NASDQ 6690TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	LU1910400586	NASDQ 6700TCIOPENS	EUR	7,4400	7,4400	7,4400			7,4400					
Certificate	DE000CP24SD5	NASDQ 6700TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700					
Certificate	DE000CP24Q78	NASDQ 6700TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0013234974	NASDQ 6700TL OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VF2XEH2	NASDQ 6700TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	NL0013290000	NASDQ 6705BL OPENB	EUR	7,9750	7,9750	7,9750			7,9750					
Certificate	DE000VF2L7M4	NASDQ 6712TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0013238869	NASDQ 6729TRL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	DE000CJ3R5A8	NASDQ 6731TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0013235153	NASDQ 6732TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0013289671	NASDQ 6740TL OPENB	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	DE000VF2XEK6	NASDQ 6750TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013290901	NASDQ 6756BL OPENB	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	NL0013243447	NASDQ 6761TRL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	DE000VF2MA36	NASDQ 6765TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0013234826	NASDQ 6765TRL OPENH	EUR	7,2800	7,2800	7,2800			7,2800					
Certificate	NL0013234818	NASDQ 6785TRL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013289689	NASDQ 6790TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	LU1910629226	NASDQ 6800TCIOPENS	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	DE000CP683L0	NASDQ 6800TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CP68115	NASDQ 6800TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000VF2XEM2	NASDQ 6800TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	NL0013243157	NASDQ 6804TRL OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0013291693	NASDQ 6805BL OPENB	EUR	7,0750	7,0750	7,0750			7,0750					
Certificate	DE000VF2XSG4	NASDQ 6822TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250					
Certificate	NL0013234388	NASDQ 6828TRL OPENH	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CJ3SFV7	NASDQ 6831TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CJ3SCB6	NASDQ 6846TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400					
Certificate	NL0013234370	NASDQ 6848TRL OPENH	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	LU1910629572	NASDQ 6850TCIOPENS	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013290745	NASDQ 6850TL OPENB	EUR	7,1550	7,1550	7,1550			7,1550					
Certificate	NL0013291701	NASDQ 6856BL OPENB	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000VF2XLB0	NASDQ 6860TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450					
Certificate	NL0013234800	NASDQ 6866TRL OPENH	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013238280	NASDQ 6870TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VF2XSH2	NASDQ 6872TL OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000CP68123	NASDQ 6900TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP683M8	NASDQ 6900TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0013244213	NASDQ 6900TRL OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0013297930	NASDQ 6905BL OPENB	EUR	6,1850	6,1850	6,1850			6,1850					
Certificate	NL0013293723	NASDQ 6910TL OPENB	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VF2XLC8	NASDQ 6910TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050					
Certificate	DE000VF2XRT9	NASDQ 6922TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0013237282	NASDQ 6923TRL OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0013239858	NASDQ 6927TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CU1BWZ8	NASDQ 6929TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013016934	NASDQ 6930TS OPENB	EUR											
Certificate	DE000CU1BWQ7	NASDQ 6950TL 0619Z	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0013246192	NASDQ 6953TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0013364185	NASDQ 6954BL OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013245541	NASDQ 6958TRL OPENH	EUR	5,5700	5,5700	5,5700			5,5700					
Certificate	NL0013244890	NASDQ 6959TRL OPENH	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	NL0013297575	NASDQ 6960TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0013238785	NASDQ 6960TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	DE000VF3RA06	NASDQ 6980TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450					
Certificate	DE000VF3Q918	NASDQ 6987TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0013246184	NASDQ 6993TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CP68C63	NASDQ 7000TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	DE000CP68BC0	NASDQ 7000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013244205	NASDQ 7001TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000					
Certificate	NL0013366057	NASDQ 7004BL OPENB	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	NL0013365869	NASDQ 7010TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250					
Certificate	NL0013245046	NASDQ 7014TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	NL0013244197	NASDQ 7021TRL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1BW09	NASDQ 7029TL OPENZ	EUR	4,7600	4,9650	4,7600	4760,0000	1	4,9650	1000				
Certificate	DE000VF3RA14	NASDQ 7030TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050					
Certificate	DE000VF3Q934	NASDQ 7037TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	NL0013243439	NASDQ 7042TRL OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013389315	NASDQ 7044TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0013382773	NASDQ 7050TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CJ3PNV7	NASDQ 7052TS OPENZ	EUR											
Certificate	NL0013366552	NASDQ 7053BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0013245202	NASDQ 7054TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900					
Certificate	NL0013365877	NASDQ 7060TL OPENB	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CV880H2	NASDQ 7071TS 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	DE000VF3Q8T1	NASDQ 70807L OPENV	EUR	5,5550	5,5550	5,5550			5,5550					
Certificate	DE000VF3Q967	NASDQ 70877L OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0013246176	NASDQ 70947L OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	NL0013012545	NASDQ 71007L OPENB	EUR											
Certificate	DE000CP68BD8	NASDQ 71007L OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP68C71	NASDQ 71007L OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	NL0013244882	NASDQ 71007RLOPENH	EUR	4,3200	4,3200	4,3200			4,3200					
Certificate	NL0013368319	NASDQ 71038L OPENB	EUR	4,4150	4,4150	4,4150			4,4150					
Certificate	DE000CU1B1G1	NASDQ 71077L OPENZ	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013366230	NASDQ 71107L OPENB	EUR	4,8450	4,8450	4,8450			4,8450					
Certificate	NL0013246168	NASDQ 71147L OPENH	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	NL0013244874	NASDQ 71207RLOPENH	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CU1B263	NASDQ 71267L OPENZ	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VF3RA30	NASDQ 71307L OPENV	EUR	5,1250	5,1250	5,1250			5,1250					
Certificate	DE000VF3RFH9	NASDQ 71397L OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013393259	NASDQ 71407L OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0013244866	NASDQ 71407RLOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013389307	NASDQ 71447L OPENH	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	NL0013384217	NASDQ 71497L OPENH	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	NL0013369549	NASDQ 71528L OPENB	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0013368426	NASDQ 71607L OPENB	EUR	4,1250	4,3550	4,1250	167185,0000	6	4,3550	40200				
Certificate	NL0013244858	NASDQ 71607RLOPENH	EUR	3,6400	3,7900	3,5500	7212,5000	2	3,7900	2000				
Certificate	NL0013384001	NASDQ 71897L OPENH	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF3RFK3	NASDQ 71897L OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VF3RER1	NASDQ 71907L OPENV	EUR	4,6350	4,6350	4,6350			4,6350					
Certificate	DE000CP68KR9	NASDQ 72007L OPENC	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CP68HY1	NASDQ 72007L OPENC	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013245335	NASDQ 72007RLOPENH	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0013368434	NASDQ 72107L OPENB	EUR	3,7000	3,9500	3,7000	4947,5000	2	3,9150	1300				
Certificate	NL0013245533	NASDQ 72197RLOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013391543	NASDQ 72207L OPENH	EUR	4,2800	4,4300	4,2800	645,5000	2	4,4300	150				
Certificate	DE000CU1B173	NASDQ 72267L OPENZ	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0013245525	NASDQ 72397RLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013393242	NASDQ 72407L OPENH	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	DE000VF3RG91	NASDQ 72407L OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VF3RKR8	NASDQ 72417L OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013385115	NASDQ 72467L OPENH	EUR	4,0500	4,2100	4,0500	4100,0000	2	4,2100	1000				
Certificate	NL0013369846	NASDQ 72498L OPENB	EUR	2,9400	3,1150	2,9350	30818,0000	3	3,1150	10200				
Certificate	DE000CU1CE67	NASDQ 72507L 0619Z	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0013245517	NASDQ 72597RLOPENH	EUR	2,7300	2,9200	2,6700	80683,0000	5	2,9200	29100				
Certificate	NL0013372881	NASDQ 72607L OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012928220	NASDQ 72687RLOPENH	EUR											
Certificate	NL0013393234	NASDQ 72807L OPENH	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	NL0013389638	NASDQ 72867RLOPENH	EUR	2,4800	2,7300	2,4800	4812,0000	2	2,6900	1900				
Certificate	NL0012928212	NASDQ 72887RLOPENH	EUR											
Certificate	DE000VF30ET9	NASDQ 72967L OPENV	EUR	2,5650	2,5650	2,5650			2,5650					
Certificate	NL0013374713	NASDQ 72988L OPENB	EUR	2,6900	2,6900	2,6750	2690,0000	1	2,6850	1000				
Certificate	DE000CP68LD7	NASDQ 73007L OPENC	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	DE000CP68LR7	NASDQ 73007L OPENC	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0013393226	NASDQ 73007L OPENH	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VF30KD0	NASDQ 73007L OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0013373483	NASDQ 73107L OPENB	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	NL0013393218	NASDQ 73207L OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013389620	NASDQ 73207RSOPENH	EUR											
Certificate	NL0013388085	NASDQ 73207RSOPENH	EUR											
Certificate	NL0013391238	NASDQ 73227RLOPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CU1CGW6	NASDQ 73247L OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	NL0013394836	NASDQ 73407L OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013388077	NASDQ 73407RSOPENH	EUR											
Certificate	NL0013389612	NASDQ 73407RSOPENH	EUR											
Certificate	NL0013391220	NASDQ 73427RLOPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VF30PK4	NASDQ 73477L OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VF30L09	NASDQ 73507L OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013388069	NASDQ 73507RSOPENH	EUR											
Certificate	NL0013374424	NASDQ 73607L OPENB	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013389158	NASDQ 73797RSOPENH	EUR											
Certificate	NL0013396427	NASDQ 73807L OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013388051	NASDQ 73807RSOPENH	EUR											
Certificate	NL0013392442	NASDQ 73817RLOPENH	EUR	1,7400	1,8600	1,7400	48,1800	2	1,8500	27				
Certificate	NL0013389141	NASDQ 73987RSOPENH	EUR											
Certificate	DE000VF30NZ7	NASDQ 74007L OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0013388044	NASDQ 74007RSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013392434	NASDQ 7401TRLOPENH	EUR	1,5300	1,6700	1,4800	6045,0000	2	1,6700	4000				
Certificate	NL0013389133	NASDQ 7418TRSOPENH	EUR											
Certificate	NL0013388036	NASDQ 7420TRSOPENH	EUR											
Certificate	DE000VF30CU1	NASDQ 7420TS OPENV	EUR											
Certificate	NL0013392426	NASDQ 7421TRLOPENH	EUR	1,3000	1,5000	1,3000	286,0000	1	1,5000	220				
Certificate	NL0013389125	NASDQ 7438TRSOPENH	EUR											
Certificate	NL0013388028	NASDQ 7440TRSOPENH	EUR											
Certificate	NL0013392418	NASDQ 7441TRLOPENH	EUR	1,3200	1,3300	1,2300	20445,0000	3	1,3300	16100				
Certificate	NL0013389117	NASDQ 7448TRSOPENH	EUR											
Certificate	NL0013388010	NASDQ 7450TRSOPENH	EUR											
Certificate	NL0013392400	NASDQ 7451TRLOPENH	EUR	1,0400	1,2800	1,0400	425,6500	5	1,2400	370				
Certificate	NL0013392392	NASDQ 7478TRSOPENH	EUR											
Certificate	NL0013389109	NASDQ 7478TRSOPENH	EUR											
Certificate	NL0013385891	NASDQ 7479TS OPENH	EUR											
Certificate	NL0013388002	NASDQ 7480TRSOPENH	EUR											
Certificate	DE000VF3RLK1	NASDQ 7480TS OPENV	EUR											
Certificate	DE000VF30C91	NASDQ 7488TS OPENV	EUR											
Certificate	NL0013370182	NASDQ 7490TS OPENB	EUR											
Certificate	NL0013385883	NASDQ 7499TS OPENH	EUR											
Certificate	NL0013244841	NASDQ 7512TRSOPENH	EUR											
Certificate	NL0013078157	NASDQ 7513TRSOPENH	EUR											
Certificate	NL0013080005	NASDQ 7521TS OPENH	EUR											
Certificate	DE000CJ3N6S2	NASDQ 7527TS OPENZ	EUR											
Certificate	NL0013245475	NASDQ 7533TRSOPENH	EUR											
Certificate	NL0013084536	NASDQ 7534TRSOPENH	EUR											
Certificate	DE000VF2XDY9	NASDQ 7540TS OPENV	EUR											
Certificate	NL0013370539	NASDQ 7552BS OPENB	EUR											
Certificate	DE000VA7TA68	NASDQ 7565TS OPENV	EUR											
Certificate	NL0013079130	NASDQ 7571TS OPENH	EUR											
Certificate	NL0013078140	NASDQ 7572TRSOPENH	EUR											
Certificate	NL0013370190	NASDQ 7590TS OPENB	EUR	0,9700	0,9700	0,8400	21130,0000	5	0,8650	23350				
Certificate	DE000VF2XD06	NASDQ 7590TS OPENV	EUR											
Certificate	NL0013383854	NASDQ 7595TRSOPENH	EUR	0,4100	0,4300	0,3400	5136,0000	4	0,3400	12600				
Certificate	NL0013246135	NASDQ 7597TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CP68KS7	NASDQ 7600TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68EZ5	NASDQ 7600TS OPENC	EUR	0,5500	0,5500	0,3500	55,0000	1	0,3500	100				
Certificate	DE000CP07BW6	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CP06YI7	NASDQ 7600TS OPENC	EUR											
Certificate	DE000VA7TA76	NASDQ 7615TS OPENV	EUR											
Certificate	NL0013384209	NASDQ 7618TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012890362	NASDQ 7634TRSOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013382443	NASDQ 7635TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013382765	NASDQ 7638TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VF2XLA2	NASDQ 7640TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0012980098	NASDQ 7652BS OPENB	EUR	1,0800	1,0850	0,8150	58957,5000	19	0,8450	63755				
Certificate	NL0012890354	NASDQ 7654TRSOPENH	EUR	1,0600	1,0600	0,8400	2985,0000	2	0,8400	3000				
Certificate	DE000CV429S6	NASDQ 7660TS OPENZ	EUR	0,9000	0,9800	0,8300	10640,0000	8	0,8550	12000				
Certificate	NL0012924377	NASDQ 7664TRSOPENH	EUR	1,1500	1,1500	0,9200	211,0000	2	0,9200	200				
Certificate	DE000VA7PWH4	NASDQ 7665TS OPENV	EUR	0,7500	0,7650	0,6350	211,4000	2	0,6350	280				
Certificate	NL0012924997	NASDQ 7670TS OPENH	EUR	2,3400	2,3400	2,2400	234,0000	1	2,2400	100				
Certificate	LU1840975244	NASDQ 7675TPIOPENS	EUR											
Certificate	DE000VF2XS33	NASDQ 7680TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012890347	NASDQ 7694TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	LU1876844553	NASDQ 7700TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013005416	NASDQ 7700TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012924989	NASDQ 7700TS OPENH	EUR	2,7000	2,7000	2,4700	517,0000	2	2,5100	200				
Certificate	NL0012892962	NASDQ 7716TRSOPENH	EUR	1,4500	1,4500	1,3300	5615,5000	4	1,3500	4050				
Certificate	DE000VF3A292	NASDQ 7730TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	NL0013392384	NASDQ 7738TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012924369	NASDQ 7739TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013393200	NASDQ 7739TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012900658	NASDQ 7749TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	DE000CJ3R8L9	NASDQ 7750TS 0619Z	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012983860	NASDQ 7752BS OPENB	EUR	1,7400	1,8200	1,6900	42390,6600	42	1,7350	24163				
Certificate	DE000CV4ZB19	NASDQ 7763TS OPENZ	EUR	1,8400	1,8400	1,7650	622,8000	2	1,7650	340				
Certificate	NL0012900856	NASDQ 7764TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0012924971	NASDQ 7776TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000VF3A3A0	NASDQ 7780TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950					
Certificate	DE000CV4YU90	NASDQ 7780TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR	1,7000	1,7250	1,4700	694,3400	5	1,5050	413				
Certificate	NL0012892954	NASDQ 7796TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1876970853	NASDQ 7800TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CQ58QE2	NASDQ 7800TS OPENC	EUR	1,3000	1,3000	1,2300	390,0000	1	1,2300	300				
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	DE000CQ58FU1	NASDQ 7800TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012894018	NASDQ 7805TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012984041	NASDQ 7810TS OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0012892947	NASDQ 7816TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000VF3Q8S3	NASDQ 7830TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012892939	NASDQ 7836TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0013396419	NASDQ 7840TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	NL0012894000	NASDQ 7845TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012892921	NASDQ 7856TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0012893994	NASDQ 7865TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000CV4ZJG7	NASDQ 7867TS OPENZ	EUR	2,9000	2,9000	2,6750	1450,0000	1	2,6750	500				
Certificate	DE000VF3RAX7	NASDQ 7880TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	DE000VA4RNH6	NASDQ 7885TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012924351	NASDQ 7888TRSOPENH	EUR	2,8800	2,8800	2,8200	5670,0000	2	2,8500	2000				
Certificate	NL0012924963	NASDQ 7901TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012676852	NASDQ 7910TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0012892913	NASDQ 7915TRSOPENH	EUR	3,3100	3,3100	3,0900	496,5000	1	3,0900	150				
Certificate	DE000VF3REQ3	NASDQ 7930TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	NL0012893457	NASDQ 7935TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012677405	NASDQ 79458S OPENB	EUR	3,6800	3,6850	3,4300	41689,9500	40	3,4650	11914				
Certificate	NL0012893986	NASDQ 7945TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012892905	NASDQ 7965TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0012893978	NASDQ 7965TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CUC1CKD8	NASDQ 7968TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VF3RHV6	NASDQ 7980TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0012894562	NASDQ 7986TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	DE000VF3RJQ2	NASDQ 7988TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000CP063E0	NASDQ 8000TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP68LS5	NASDQ 8000TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CP24HW8	NASDQ 8000TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000CQ58UG9	NASDQ 8000TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012992481	NASDQ 8010TS OPENB	EUR	6,2600	6,2650	6,0850	1565,0000	1	6,0850	250				
Certificate	NL0013079544	NASDQ 8011TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012892897	NASDQ 8015TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0012893960	NASDQ 8015TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	LU1790486127	NASDQ 8027TPIOPENS	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VF3RJ98	NASDQ 8030TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950					
Certificate	DE000CUC18VT3	NASDQ 8031TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	DE000VF3RKM9	NASDQ 8038TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0013368988	NASDQ 80458S OPENB	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012894554	NASDQ 8046TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CUC182B0	NASDQ 8050TS 0619Z	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0012892889	NASDQ 8065TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0012893952	NASDQ 8065TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	DE000CUC1CCH6	NASDQ 8067TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000VF3RKA4	NASDQ 8080TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012894547	NASDQ 8086TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200					
Certificate	DE000VF3RKP2	NASDQ 8088TS OPENV	EUR	4,5650	4,5650	4,5650			4,5650					
Certificate	LU1876971075	NASDQ 8100TPIOPENS	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012892871	NASDQ 8115TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012893945	NASDQ 8116TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000VF3RKB2	NASDQ 8130TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	DE000VF3RKQ0	NASDQ 8138TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013369861	NASDQ 81468S OPENB	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	NL0012894539	NASDQ 8146TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0012892863	NASDQ 8164TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012893937	NASDQ 8166TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000VF30NY0	NASDQ 8180TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0012894521	NASDQ 8186TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	DE000VF30PH0	NASDQ 8187TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013003189	NASDQ 8190TS OPENB	EUR	6,2450	6,2450	6,2450			6,2450					
Certificate	DE000CP061P0	NASDQ 8200TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CP063F7	NASDQ 8200TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012892855	NASDQ 8214TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	NL0012893929	NASDQ 8216TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000					

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	NL0012894513	NASDQ 8246TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012892848	NASDQ 8264TRSOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012893911	NASDQ 8266TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CU1CE34	NASDQ 8268TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VASRM43	NASDQ 8276TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CU1B421	NASDQ 8281TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012894505	NASDQ 8287TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	LU1910399044	NASDQ 8300TPIOPENS	EUR	6,2100	6,2100	6,2100			6,2100					
Certificate	LU1817097402	NASDQ 8308TPIOPENS	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	NL0012892830	NASDQ 8313TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012893903	NASDQ 8316TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012894497	NASDQ 8347TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900					
Certificate	DE000CJ3SA56	NASDQ 8350TS 0619Z	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012892822	NASDQ 8363TRSOPENH	EUR	7,0500	7,0500	7,0500			7,0500					
Certificate	NL0012893895	NASDQ 8366TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012894489	NASDQ 8387TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600					
Certificate	DE000CP061Q8	NASDQ 8400TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CP063G5	NASDQ 8400TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	NL0012892814	NASDQ 8413TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	DE000VAG04A3	NASDQ 8421TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	NL0012892806	NASDQ 8463TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012893887	NASDQ 8466TS OPENH	EUR	9,4700	9,4800	9,4700	94,7000	1		9,4800	10			
Certificate	DE000CU1CCJ2	NASDQ 8467TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CQ58AZ1	NASDQ 8500TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000					
Certificate	DE000CP23KE2	NASDQ 8500TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CQ58NR1	NASDQ 8500TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	NL0012892798	NASDQ 8513TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CU1B439	NASDQ 8532TS OPENZ	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	NL0012892780	NASDQ 8562TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200					
Certificate	NL0012893879	NASDQ 8566TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900					
Certificate	NL0012892772	NASDQ 8612TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	NL0012895635	NASDQ 8666TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	NL0012893861	NASDQ 8666TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0013003916	NASDQ 8680TS OPENB	EUR	10,6950	10,6950	10,6950			10,6950					
Certificate	NL0013385479	NASDQ 8745TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0013382757	NASDQ 8748TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500					
Certificate	NL0012895627	NASDQ 8765TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300					
Certificate	NL0012893853	NASDQ 8766TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0013391212	NASDQ 8848TRSOPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0013391535	NASDQ 8849TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600					
Certificate	NL0012895619	NASDQ 8865TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200					
Certificate	DE000CU1CE42	NASDQ 8868TS OPENZ	EUR	11,5900	11,5900	11,5900			11,5900					
Certificate	DE000CV87KA3	NASDQ 8892TS OPENZ	EUR	12,9050	12,9050	12,9050			12,9050					
Certificate	NL0013393192	NASDQ 8899TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0013384845	NASDQ 8945TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	NL0013393184	NASDQ 8949TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	DE000CJ3SA64	NASDQ 8950TS 0619Z	EUR	12,0900	12,0900	12,0900			12,0900					
Certificate	NL0012895601	NASDQ 8964TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012898225	NASDQ 8969TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600					
Certificate	DE000CP063H3	NASDQ 9000TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	DE000CP061R6	NASDQ 9000TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200					
Certificate	NL0013396831	NASDQ 9050TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700					
Certificate	NL0013396401	NASDQ 9050TS OPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0012895593	NASDQ 9064TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900					
Certificate	NL0012895585	NASDQ 9164TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012898217	NASDQ 9170TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800					
Certificate	NL0012898761	NASDQ 9216TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012905822	NASDQ 9222TS OPENH	EUR	16,3600	16,3600	16,3600			16,3600					
Certificate	NL0012895577	NASDQ 9263TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700					
Certificate	NL0012905814	NASDQ 9272TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100					
Certificate	NL0012901367	NASDQ 9319TRSOPENH	EUR	15,5600	15,5600	15,5600			15,5600					
Certificate	NL0012905806	NASDQ 9322TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700					
Certificate	NL0012895569	NASDQ 9363TRSOPENH	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0012905798	NASDQ 9372TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300					
Certificate	DE000CU1B355	NASDQ 9382TS OPENZ	EUR	16,1700	16,1700	16,1700			16,1700					
Certificate	DE000CV87YE6	NASDQ 9394TS OPENZ	EUR	17,4450	17,4450	17,4450			17,4450					
Certificate	NL0012905707	NASDQ 9422TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0012905780	NASDQ 9422TS OPENH	EUR	18,1800	18,1800	18,1800			18,1800					
Certificate	NL0012905772	NASDQ 9472TS OPENH	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	DE000CU1B2C8	NASDQ 9550TS 0619Z	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	DE000CU1B157	NASDQ 9896TS OPENZ	EUR	21,9800	21,9800	21,9800			21,9800					
Certificate	NL000936700	NAT INFL 0%28FEB20	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	29,7500	30,0050	29,7500	446,2500	1	30,0050		15			
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	0,2050	0,2050	0,2050			0,2050					
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VA23419	NDX SHROPENV	EUR	0,0100	0,0100	0,0100			0,0100					
Certificate	DE000VA23401	NDX SHROPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,0350	0,0350	0,0350			0,0350					
Certificate	NL0013296700	NDXG 108L OPENB	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0013364763	NDXG 118L OPENB	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0013366008	NDXG 128L OPENB	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013153745	NDXG 6.31L OPENB	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	NL0013156524	NDXG 7.31L OPENB	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	NL0013279425	NDXG 7.81L OPENB	EUR	7,8250	7,8250	7,8250			7,8250					
Certificate	NL0013365828	NDXG 11.58L OPENB	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	NL0013371180	NDXG 15.78S OPENB	EUR											
Certificate	NL0013374671	NDXG 15.78S OPENB	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0013154206	NDXG 5.79TL OPENB	EUR	9,6850	9,6850	9,6850			9,6850					
Certificate	NL0013153935	NDXG 5.948L OPENB	EUR	9,2950	9,2950	9,2950			9,2950					
Certificate	NL0013153000	NDXG 6.448L OPENB	EUR	8,7950	8,7950	8,7950			8,7950					
Certificate	NL0013152572	NDXG 6.79TL OPENB	EUR	8,6300	8,7550	8,6300	4349,5200	1	8,7550	504				
Certificate	NL0013152168	NDXG 6.958L OPENB	EUR	8,2850	8,2850	8,2850			8,2850					
Certificate	NL0013275860	NDXG 7.468L OPENB	EUR	7,7750	7,7750	7,7750			7,7750					
Certificate	NL0013279813	NDXG 7.968L OPENB	EUR	7,2750	7,2750	7,2750			7,2750					
Certificate	NL0013282585	NDXG 8.33TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	NL0013283815	NDXG 8.478L OPENB	EUR	6,7650	6,7650	6,7650			6,7650					
Certificate	NL0013285570	NDXG 8.81TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0013286255	NDXG 8.988L OPENB	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0013287378	NDXG 9.31TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050					
Certificate	NL0013293343	NDXG 9.498L OPENB	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0013296353	NDXG 9.81TL OPENB	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0013296916	NDXG 10.31TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	NL0013297104	NDXG 10.498L OPENB	EUR	4,7450	4,7450	4,7450			4,7450					
Certificate	NL0013363161	NDXG 10.81TL OPENB	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0013364912	NDXG 11.31TL OPENB	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	NL0013365745	NDXG 11.81TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850					
Certificate	NL0013368640	NDXG 12.31TL OPENB	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	NL0013371123	NDXG 12.518L OPENB	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	NL0013371032	NDXG 12.81TL OPENB	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	NL0013371396	NDXG 13.018L OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013371297	NDXG 13.31TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0013371735	NDXG 13.518L OPENB	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0013371610	NDXG 13.81TL OPENB	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	NL0013372717	NDXG 14.018L OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013372998	NDXG 14.31TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0013373251	NDXG 14.518L OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013373749	NDXG 14.81TL OPENB	EUR											
Certificate	NL0013368194	NDXG 14.92TS OPENB	EUR											
Certificate	NL0013371065	NDXG 15.92TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	NL0013371446	NDXG 16.698S OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013372261	NDXG 16.92TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0009179050	NESTL 30TL OPENB	EUR											
Certificate	NL0010130415	NESTL 52TL OPENB	EUR											
Certificate	NL0009071653	NESTL 20.8TL OPENB	EUR											
Certificate	NL0010044145	NESTL 43.6TL OPENB	EUR											
Certificate	NL0010112504	NESTL 46.9TL OPENB	EUR											
Certificate	NL0010894697	NESTL 55.6TL OPENB	EUR											
Certificate	NL0010520169	NESTL 58.3TL OPENB	EUR											
Certificate	NL0011426820	NESTL 64.6TL OPENB	EUR											
Certificate	NL0013288350	NESTL 66.8TL OPENB	EUR											
Certificate	NL0012118814	NESTL 71.4TL OPENB	EUR											
Certificate	NL0013288368	NESTL 74.3TL OPENB	EUR											
Certificate	NL0013281678	NESTL 78.6TL OPENB	EUR											
Certificate	NL0013296346	NESTL 86.5TL OPENB	EUR											
Certificate	NL0013288459	NESTL 98.1TS OPENB	EUR											
Certificate	NL0013366446	NESTL103.3TS OPENB	EUR											
Certificate	DE000CR1JPQ9	NESTL58.24TL OPENZ	EUR	3,3550	3,3600	3,3550			3,3600					
Certificate	DE000CR6XSG7	NESTL63.64TL OPENZ	EUR	2,8750	2,8800	2,8750			2,8800					
Certificate	DE000CB9YK73	NESTL68.13TL OPENZ	EUR	2,4750	2,4800	2,4750			2,4800					
Certificate	DE000CJ3RF52	NESTL75.02TL OPENZ	EUR	1,8550	1,8700	1,8550			1,8700					
Certificate	DE000CJ3SBV6	NESTL82.94TL OPENZ	EUR	1,1550	1,1700	1,1550			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	NL0013244551	NETEA 220TL OPENH	EUR											
Certificate	NL0013392061	NETEA 232TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	NL0013392053	NETEA 234TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013392046	NETEA 235TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700					
Certificate	NL0013393747	NETEA 238TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013393739	NETEA 240TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0013235047	NETEA 240TL OPENH	EUR											
Certificate	NL0013387129	NETEA 240TS OPENH	EUR											
Certificate	NL0013393721	NETEA 242TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0013393713	NETEA 248TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013393705	NETEA 250TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013395403	NETEA 252TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013396674	NETEA 254TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013396666	NETEA 258TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	NL0013396658	NETEA 260TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0013396641	NETEA 262TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0013393697	NETEA 264TS OPENH	EUR											
Certificate	NL0013393689	NETEA 274TS OPENH	EUR											
Certificate	NL0013395395	NETEA 280TS OPENH	EUR											
Certificate	NL0013396633	NETEA 300TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	NL0013393671	NETEA 315TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	NL0013393663	NETEA 320TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900					
Certificate	NL0013396625	NETEA 390TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0013126519	NETEA 196.TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	NL0013128499	NETEA 198.TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0013389471	NETEA 258.TS OPENH	EUR											
Certificate	NL0013124563	NETEA173.6TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400					
Certificate	DE000CV8AT71	NETEA175.3TL OPENZ	EUR	1,8950	2,0650	1,8950			2,0650					
Certificate	NL0013125719	NETEA183.8TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0012907786	NETEA189.6TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CJ3PWK1	NETEA201.7TL OPENZ	EUR	1,4450	1,6250	1,4450			1,6250					
Certificate	NL0013129760	NETEA206.1TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000					
Certificate	NL0013180656	NETEA211.9TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0013387145	NETEA214.2TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0013384613	NETEA218.4TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0013244791	NETEA220.8TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013380959	NETEA222.7TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0013245160	NETEA225.7TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	NL0013380942	NETEA228.7TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CJ3RQ83	NETEA229.2TL OPENZ	EUR											
Certificate	NL0013389489	NETEA230.2TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CU1CG54	NETEA231.7TL OPENZ	EUR	0,9250	1,1050	0,9250			1,1050					
Certificate	NL0013384605	NETEA241.9TS OPENH	EUR											
Certificate	NL0013380892	NETEA247.9TS OPENH	EUR											
Certificate	NL0013237118	NETEA251.1TS OPENH	EUR											
Certificate	NL0013380884	NETEA253.9TS OPENH	EUR											
Certificate	NL0013194582	NETEA258.7TS OPENH	EUR											
Certificate	NL0013380876	NETEA261.9TS OPENH	EUR											
Certificate	NL0012907703	NETEA267.5TS OPENH	EUR											
Certificate	NL0013194574	NETEA270.7TS OPENH	EUR											
Certificate	NL0013194566	NETEA276.6TS OPENH	EUR											
Certificate	NL0013132616	NETEA282.8TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013194558	NETEA288.6TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	NL0013225451	NETEA293.7TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013229446	NETEA308.8TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	NL0013218795	NETEA328.5TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000					
Certificate	NL0013235542	NETEA358.9TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	DE000CN6HEM9	NEWMG15.89TL OPENZ	EUR	9,5300	9,6400	9,5300			9,6400					
Certificate	DE000CN6GBE4	NEWMG17.82TL OPENZ	EUR	8,7300	8,8300	8,7300			8,8300					
Certificate	DE000CN6J0I9	NEWMG19.52TL OPENZ	EUR	8,0200	8,1300	8,0200			8,1300					
Certificate	DE000CN6JAR2	NEWMG23.48TL OPENZ	EUR	6,3800	6,4800	6,3800			6,4800					
Certificate	DE000CN6KTU4	NEWMG29.09TL OPENZ	EUR	4,0500	4,1500	4,0500			4,1500					
Certificate	NL0012507388	NGAS 2TL OPENB	EUR	1,5100	1,5550	1,5050	377,5000	1	1,5550	250				
Certificate	DE000CJ3RYA4	NGAS 3.7TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0013290406	NGAS 2.26TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012676597	NGAS 2.51TL OPENB	EUR	0,7100	0,7450	0,7050	11360,0000	2	0,7450	16000				
Certificate	DE000CU1CDT9	NGAS 2.85TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013289747	NGAS 2.94TS OPENB	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0013288087	NGAS 3.19TS OPENB	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	NL0013283922	NGAS 3.43TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013275951	NGAS 3.69TS OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013168024	NGAS 3.94TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013166747	NGAS 4.45TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CV4Z5N4	NGAS 2.083TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	DE000CE6BRE2	NGAS 2.414TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	DE000CJ3RAH6	NGAS 3.246TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CJ3Q7F4	NGAS 4.199TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CJ3QB65	NGAS 4.804TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	DE000CJ3QB73	NGAS 5.497TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000CR1JPX5	NGRID6.788TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	DE000CV88608	NIBC 5.33TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 5.97TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 6.72TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.25TL OPENZ	EUR											
Certificate	DE000CJ3QN61	NIBC 7.86TL OPENZ	EUR											
Certificate	DE000CR6YBF0	NIKE 51.4TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CR6YBE3	NIKE 47.55TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011900832	NIKE 48.94TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0006467656	NIKEI 4820TL OPENB	EUR	137,8700	137,8700	137,8700			137,8700					
Certificate	NL0009067875	NIKEI 6020TL OPENB	EUR	129,3900	129,3900	129,3900			129,3900					
Certificate	DE000CM3ZVH3	NIKEI 6480TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0009071216	NIKEI 6730TL OPENB	EUR	123,9800	123,9800	123,9800			123,9800					
Certificate	NL0009702828	NIKEI 7240TL OPENB	EUR	120,0300	120,0300	120,0300			120,0300					
Certificate	DE000CM74HE8	NIKEI 8610TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0010376992	NIKEI11160TL OPENB	EUR	89,9500	89,9500	89,9500			89,9500					
Certificate	NL0010376976	NIKEI11720TL OPENB	EUR	85,6300	85,6300	85,6300			85,6300					
Certificate	DE000CZ2GBV3	NIKEI12268TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0010898698	NIKEI12700TL OPENB	EUR	78,1150	78,1150	78,1150			78,1150					
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	DE000CZ2GBY7	NIKEI13991TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200					
Certificate	NL0011805031	NIKEI14460TL OPENB	EUR	64,6350	64,6350	64,6350			64,6350					
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	DE000CR6XNO4	NIKEI15604TL OPENZ	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	NL0012262158	NIKEI17480TL OPENB	EUR	41,3850	41,3850	41,3850			41,3850					
Certificate	NL0012262166	NIKEI18000TL OPENB	EUR	37,4050	37,4050	37,4050			37,4050					
Certificate	DE000CP24LJ7	NIKEI18000TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CP24LS8	NIKEI18000TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012262174	NIKEI18520TL OPENB	EUR	33,4350	33,4350	33,4350			33,4350					
Certificate	DE000CP24LT6	NIKEI19000TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	DE000CP24LK5	NIKEI19000TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0012262182	NIKEI19040TL OPENB	EUR	29,4550	29,4550	29,4550			29,4550					
Certificate	DE000CP24LL3	NIKEI19500TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000CP24LU4	NIKEI19500TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CP24LM1	NIKEI20000TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CP24LV2	NIKEI20000TL OPENC	EUR	1,9100	1,9400	1,9100	762,0900	1	1,9400	399				
Certificate	DE000CP24LP4	NIKEI22000TS OPENC	EUR											
Certificate	NL0013157282	NIKEI22430TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000CP24LY6	NIKEI22500TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CP24LQ2	NIKEI22500TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0013157290	NIKEI22930TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000CP24LR0	NIKEI23000TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000CP24LZ3	NIKEI23000TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013157308	NIKEI23420TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0013157316	NIKEI23920TS OPENB	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012700371	NIKEI24590TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013157324	NIKEI24910TS OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	5,5000	5,5600	5,4800	38,5000	1	5,5600	7				
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	DE000VA54505	NIKKE SHROPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VA54513	NIKKE SHROPENV	EUR	0,3050	0,3050	0,3050			0,3050					
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,3500	17,4000	17,3500			17,4000					
Certificate	DE000CJ38KW7	NINTE18226TL OPENZ	EUR	2,6050	2,6150	2,6050			2,6150					
Certificate	DE000CJ3QC98	NINTE21688TL OPENZ	EUR	2,0850	2,1050	2,0850			2,1050					
Certificate	DE000CV8A5R1	NINTE25667TL OPENZ	EUR	1,4950	1,5050	1,4950			1,5050					
Certificate	DE000CU1CCS3	NINTE29697TL OPENZ	EUR	0,8950	0,9050	0,8950			0,9050					
Certificate	DE000CJ3NMU6	NINTE38564TL OPENZ	EUR											
Certificate	DE000CV886B2	NINTE38703TL 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	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR	1,3400	1,3550	1,3400	7420,0000	2	1,3550	5500				
Certificate	NL0013275449	NKOYJ 4.9TL OPENB	EUR											
Certificate	NL0012681613	NKOYJ 5.9TS OPENB	EUR											
Certificate	NL0012979363	NKOYJ 6.8TS OPENB	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CV4ZU59	NKOYJ 4.08TL OPENZ	EUR	1,2000	1,2000	1,1900	595,0000	1	1,1900	500				
Certificate	NL0012984298	NKOYJ 4.128L OPENB	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	1,0000	1,0000	1,0000	1000,0000	1	1,0000	1000				
Certificate	DE000CJ3RSF5	NKOYJ 6.82TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000CD63FT2	NKOYJ3.074TL OPENZ	EUR	2,2100	2,2100	2,2000			2,2000					
Certificate	DE000CN6LF81	NKOYJ3.429TL OPENZ	EUR	1,8500	1,8500	1,8400	9200,0000	1	1,8400	5000				
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CD63U29	NKOYJ3.779TL OPENZ	EUR	1,5000	1,5000	1,4900			1,4900					
Certificate	DE000CJ3N8L3	NKOYJ4.374TL OPENZ	EUR	0,9100	0,9100	0,9000	1287,0000	1	0,9000	1430				
Certificate	NL0012977631	NKOYJ4.3758L OPENB	EUR											
Certificate	NL0013017593	NKOYJ4.6278L OPENB	EUR	0,7500	0,7550	0,7450	225,0000	3	0,7550	300				
Certificate	DE000CJ3PQX6	NKOYJ4.719TL OPENZ	EUR	0,5600	0,5600	0,5600	784,0000	2	0,5600	1400				
Certificate	NL0013277957	NKOYJ4.8798L OPENB	EUR	0,5000	0,5000	0,4950	975,0000	1	0,4950	1950				
Certificate	NL0013369978	NKOYJ5.4428S OPENB	EUR											
Certificate	NL0013147556	NKOYJ5.9418S OPENB	EUR											
Certificate	DE000CU1BXF8	NKOYJ6.118TS OPENZ	EUR	0,8700	0,8800	0,8700			0,8800					
Certificate	NL0013287865	NKOYJ6.4388S OPENB	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100					
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600					
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400					
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500					
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,5400	4,5400	4,4800	227,0000	1	4,4800	50				
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	DE000CP24H61	NNGRP 34TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CP680G6	NNGRP 35TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CP24H79	NNGRP 35TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013389455	NNGRP 37TS OPENH	EUR											
Certificate	DE000CP68E87	NNGRP 38TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013384571	NNGRP 39TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP06U74	NNGRP 40TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CQ5B3N7	NNGRP 44TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CP064Z3	NNGRP 45TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	DE000CE6CHX1	NNGRP 28.8TL OPENZ	EUR	1,7700	1,7700	1,6650			1,6650					
Certificate	NL0012276000	NNGRP 29.4TL OPENB	EUR	9,7550	9,7550	9,7550			9,7550					
Certificate	NL0012494249	NNGRP 32.28L OPENB	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	NL0013282577	NNGRP 35.5TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012795751	NNGRP 40.58OC0919Z	EUR	39,0600	39,0600	38,7300			38,7300					
Certificate	NL0012849442	NNGRP 40.7TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013282494	NNGRP 40.88S OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013283450	NNGRP 42.6TS OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0013283898	NNGRP 42.88S OPENB	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0013369218	NNGRP 44.88S OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	NL0011228390	NNGRP13.72TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0011228382	NNGRP15.85TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0011904743	NNGRP16.96TL OPENB	EUR	21,3450	21,3450	21,3450			21,3450					
Certificate	NL0011228374	NNGRP17.99TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011228366	NNGRP19.05TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100					
Certificate	NL0011086947	NNGRP19.11TL OPENB	EUR	19,3350	19,3350	19,3350			19,3350					
Certificate	NL0011926969	NNGRP19.86TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CR4HHV4	NNGRP20.23TL OPENZ	EUR	3,4900	3,4900	3,3850			3,3850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011907548	NNGRP20.598L OPENB	EUR	16,7350	16,7350	16,7350			16,7350					
Certificate	NL0011934807	NNGRP20.887L OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011971262	NNGRP22.387L OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011918453	NNGRP22.738L OPENB	EUR	14,6350	14,6350	14,6350			14,6350					
Certificate	NL0011971254	NNGRP22.927L OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	NL0011919253	NNGRP23.267L OPENB	EUR	15,4750	15,4750	15,4750			15,4750					
Certificate	DE000CD62QM6	NNGRP23.327L OPENZ	EUR	2,8700	2,8700	2,7650			2,7650					
Certificate	NL0011971783	NNGRP23.447L OPENH	EUR	1,5900	1,6100	1,5900	79,5000	1	1,6100	50				
Certificate	NL0012030563	NNGRP24.277L OPENB	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	NL0011994132	NNGRP24.477L OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0011994124	NNGRP24.987L OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012030571	NNGRP25.297L OPENB	EUR	13,5750	13,5750	13,5750			13,5750					
Certificate	NL0011994116	NNGRP25.517L OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012033633	NNGRP25.938L OPENB	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0011994108	NNGRP26.037L OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012259634	NNGRP26.337L OPENB	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000CD63PY1	NNGRP26.797L OPENZ	EUR	2,1800	2,1800	2,0750			2,0750					
Certificate	NL0012258958	NNGRP26.988L OPENB	EUR	10,3850	10,3850	10,3850			10,3850					
Certificate	NL0012259642	NNGRP27.367L OPENB	EUR	11,6450	11,6450	11,6450			11,6450					
Certificate	NL0012330658	NNGRP28.047L OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012275135	NNGRP29.078L OPENB	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0012365423	NNGRP30.127L OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CE6DTT2	NNGRP30.767L OPENZ	EUR	1,3900	1,3900	1,2750			1,2750					
Certificate	NL0012438295	NNGRP31.157L OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012276653	NNGRP31.168L OPENB	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012277685	NNGRP31.457L OPENB	EUR	7,8450	7,8450	7,8450			7,8450					
Certificate	NL0012517734	NNGRP32.177L OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013285554	NNGRP32.337L OPENB	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0013285885	NNGRP32.678L OPENB	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	DE000CE6E275	NNGRP32.757L OPENZ	EUR	0,9900	0,9900	0,8850			0,8850					
Certificate	NL0012522403	NNGRP33.167L OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012497168	NNGRP33.248L OPENB	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	NL0012689327	NNGRP33.497L OPENB	EUR	6,0700	6,0700	5,9450	2428,0000	1	5,9450	400				
Certificate	LU1612062452	NNGRP33.667C10PENS	EUR	4,6000	4,6000	4,2400			4,2400					
Certificate	NL0013285893	NNGRP33.688L OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013277940	NNGRP34.248L OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013285562	NNGRP34.497L OPENB	EUR	1,0100	1,0400	1,0050	8200,0000	2	1,0050	8000				
Certificate	DE000CJ3RTE6	NNGRP34.737L OPENZ	EUR	0,6000	0,6000	0,4950	135,0000	1	0,4950	250				
Certificate	NL0013384589	NNGRP35.057L OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013282882	NNGRP35.258L OPENB	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0013372709	NNGRP36.248L OPENB	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	NL0013390115	NNGRP38.017S OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013369622	NNGRP38.818S OPENB	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	NL0013282213	NNGRP39.617S OPENB	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CE6F5G7	NNGRP39.947S OPENZ	EUR	0,4900	0,5950	0,4900	106,0200	1	0,5950	186				
Certificate	NL0012900799	NNGRP40.327S OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012369847	NNGRP40.537S OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012374235	NNGRP40.597S OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012610216	NNGRP40.727S OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1840349051	NNGRP40.977P10PENS	EUR	3,1300	3,5100	3,1300			3,5100					
Certificate	LU1859714732	NNGRP41.547P10PENS	EUR	3,7900	4,1600	3,7900			4,1600					
Certificate	NL0013383466	NNGRP42.797S OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012615629	NNGRP43.627S OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012606735	NNGRP43.637S OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CJ1CC28	NNGRP44.457S OPENZ	EUR	1,3800	1,4850	1,3800			1,4850					
Certificate	NL0012545677	NNGRP44.947S OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ3NSC1	NNGRP49.427S OPENZ	EUR	2,3800	2,4850	2,3800			2,4850					
Certificate	NL0010131355	NOKIA 0.77L OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.17L OPENB	EUR											
Certificate	DE000CNGYB6	NORSK 32.27L OPENZ	EUR											
Certificate	DE000CJ3QX10	NORSK26.147L OPENZ	EUR											
Certificate	DE000CJ3PF05	NOVAR108.37S OPENZ	EUR	2,5550	2,6000	2,5550			2,6000					
Certificate	DE000CJ18Y49	NOVAR118.37S OPENZ	EUR	4,3450	4,4000	4,3450			4,4000					
Certificate	DE000CD63HV4	NOVAR52.337L OPENZ	EUR	7,5100	7,5100	7,4800			7,4800					
Certificate	DE000CNGJ869	NOVAR58.347L OPENZ	EUR	6,4250	6,4250	6,3900			6,3900					
Certificate	DE000CNGGLB9	NOVAR64.427L OPENZ	EUR	5,3400	5,3400	5,3100			5,3100					
Certificate	DE000CV8A5E9	NOVAR76.217L OPENZ	EUR	3,2650	3,2650	3,2300			3,2300					
Certificate	DE000CJ3R808	NOVAR82.127L OPENZ	EUR	2,2250	2,2250	2,1800			2,1800					
Certificate	DE000CJ18Y31	NOVAR88.077L OPENZ	EUR	1,1650	1,1650	1,1200	2280,0000	1	1,1200	2000				
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012608582	NOVON Z96.TS OPENH	EUR											
Certificate	NL0011989132	NOVON167.97L OPENH	EUR	25,0400	25,0400	25,0400			25,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CMJ1	NOVON204.5TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0011997929	NOVON207.7TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900					
Certificate	NL0012201354	NOVON217.9TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500					
Certificate	DE000CJ3P4M8	NOVON274.5TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013390974	NOVON280.5TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0013390966	NOVON290.5TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0013390958	NOVON300.5TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900					
Certificate	DE000CJ3SHQ3	NOVON304.4TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	NL0013390941	NOVON310.5TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0013390933	NOVON320.5TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0013390925	NOVON325.5TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0013390917	NOVON330.5TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400					
Certificate	NL0013390909	NOVON335.5TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	NL0013396617	NOVON350.4TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0013390891	NOVON355.4TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013390883	NOVON360.4TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013390875	NOVON365.4TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0013390867	NOVON370.4TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0013390859	NOVON375.4TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000					
Certificate	NL0013390842	NOVON380.4TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0013390834	NOVON390.4TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	NL0013390826	NOVON400.4TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200					
Certificate	NL0013390818	NOVON410.4TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0013390800	NOVON420.4TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000					
Certificate	DE000CE6CQR4	NSTec20.73TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec23.24TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec28.32TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec30.99TL OPENZ	EUR											
Certificate	DE000CV8B2W7	NSTec33.13TL OPENZ	EUR											
Certificate	DE000CJ3R6Q2	NSTec35.65TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 39TL OPENB	EUR	207,5300	207,5300	207,5300			207,5300					
Certificate	NL0010516274	NTFLX 45TL OPENB	EUR	204,0600	204,0600	204,0600			204,0600					
Certificate	NL0012020796	NTFLX 106TL OPENB	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	17,1100	17,1100	17,1100			17,1100					
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900					
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CY52Z97	NTFLX 220TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200					
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	DE000CP24AA9	NTFLX 240TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400					
Certificate	DE000CP24AB7	NTFLX 260TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CU1BV18	NTFLX 265TL 0619Z	EUR	4,7950	4,7950	4,7350			4,7350					
Certificate	DE000CP24D40	NTFLX 280TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300					
Certificate	DE000CP24KD2	NTFLX 280TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CP24KE0	NTFLX 300TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	DE000CP24D57	NTFLX 300TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	DE000CJ3SLH4	NTFLX 305TL 0619Z	EUR	3,0350	3,0350	2,9650			2,9650					
Certificate	DE000CP24S92	NTFLX 320TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	DE000CP24Q29	NTFLX 320TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000CJ3SLJ0	NTFLX 325TL 0619Z	EUR	2,1550	2,1550	2,0850			2,0850					
Certificate	DE000CP680S1	NTFLX 340TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CP683B1	NTFLX 340TL OPENC	EUR	2,5000	2,5000	2,3500	1000,0000	1	2,3500	400				
Certificate	DE000CU1B2E4	NTFLX 345TL 0619Z	EUR	1,2900	1,2900	1,2150			1,2150					
Certificate	DE000CP24HP2	NTFLX 380TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP68KN8	NTFLX 380TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	DE000CQ5BQ76	NTFLX 400TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CP06362	NTFLX 400TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000CP686Z3	NTFLX 420TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CQ5BQ84	NTFLX 420TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	DE000CJ3PSW4	NTFLX 186.TL OPENZ	EUR	8,1500	8,1500	8,1100			8,1100					
Certificate	DE000VF1RSK0	NTFLX 316.TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VF30EL6	NTFLX 350.TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	NL0010913513	NTFLX 48.8TL OPENB	EUR	202,0200	202,0200	202,0200			202,0200					
Certificate	NL0011092440	NTFLX 83.3TL OPENB	EUR	182,8200	182,8200	182,8200			182,8200					
Certificate	NL0011247630	NTFLX 87.4TL OPENB	EUR	180,5500	180,5500	180,5500			180,5500					
Certificate	NL0011915574	NTFLX104.28L OPENB	EUR	23,5300	23,5300	23,5300			23,5300					
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CJ3RB23	NTFLX155.3TL OPENZ	EUR	9,5200	9,5200	9,4900			9,4900					
Certificate	DE000VA9C340	NTFLX204.3TL OPENV	EUR	14,2650	14,2650	14,2650			14,2650					
Certificate	DE000VA9CZB4	NTFLX224.1TL OPENV	EUR	12,4450	12,4450	12,4450			12,4450					
Certificate	DE000VN99E22	NTFLX235.5TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450					
Certificate	DE000CJ3RDS0	NTFLX236.7TL OPENZ	EUR	5,9000	5,9000	5,8600			5,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN99E30	NTFLX245.5TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000CJ3RG28	NTFLX251.6TL OPENZ	EUR	5,2300	5,2300	5,2000			5,2000					
Certificate	DE000VN99WK9	NTFLX255.8TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000VF1HRJ5	NTFLX265.8TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CJ3RKGO	NTFLX266.6TL OPENZ	EUR	4,5750	4,5750	4,5350			4,5350					
Certificate	DE000VF1HUR2	NTFLX275.8TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000VF1HUS0	NTFLX285.8TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350					
Certificate	DE000CJ3RLV7	NTFLX286.7TL OPENZ	EUR	3,6850	3,6850	3,6450			3,6450					
Certificate	DE000VF1RLT6	NTFLX295.8TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350					
Certificate	DE000CV89A96	NTFLX304.6TL OPENZ	EUR											
Certificate	DE000VF1RLU4	NTFLX305.8TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000CJ3RP27	NTFLX306.8TL OPENZ	EUR	2,8050	2,8050	2,7650			2,7650					
Certificate	DE000VF2C5D8	NTFLX326.7TL OPENV	EUR	3,3300	3,4150	3,3300	1332,0000	1	3,4150	400				
Certificate	DE000CJ3RGF5	NTFLX326.7TL OPENZ	EUR	1,9450	1,9450	1,9050			1,9050					
Certificate	DE000VF2MAZ5	NTFLX337.1TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000CJ1CH88	NTFLX346.6TL OPENZ	EUR	1,0950	1,0950	1,0550			1,0550					
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.6BS OPENB	EUR											
Certificate	DE000VF4HUR6	NTFLX360.2TL OPENV	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF329H3	NTFLX368.7TS OPENV	EUR											
Certificate	NL0013371438	NTFLX369.1BS OPENB	EUR											
Certificate	NL0013371339	NTFLX369.4TS OPENB	EUR											
Certificate	DE000VF329K7	NTFLX378.7TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012982201	NTFLX387.5BS OPENB	EUR	2,7000	2,7000	2,6550	1350,0000	1	2,6550	500				
Certificate	NL0013282791	NTFLX387.9TS OPENB	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	DE000VA5ENT6	NTFLX391.9TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000VA5ENV2	NTFLX396.9TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CV8A7J4	NTFLX398.3TS OPENZ	EUR	1,4550	1,4950	1,4550			1,4950					
Certificate	DE000VA5ENW0	NTFLX401.9TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012980643	NTFLX406.9BS OPENB	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VF16FX7	NTFLX419.6TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	NL0012972236	NTFLX427.2BS OPENB	EUR	5,4850	5,4850	5,4850			5,4850					
Certificate	NL0012971949	NTFLX427.8TS OPENB	EUR	10,8650	10,8650	10,8650			10,8650					
Certificate	DE000VF16FY5	NTFLX429.6TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VF16FZ2	NTFLX439.6TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000CJ3RVR4	NTFLX443.4TS OPENZ	EUR	3,4150	3,4650	3,4150			3,4650					
Certificate	NL0012973838	NTFLX448.6BS OPENB	EUR	7,3850	7,3850	7,3850			7,3850					
Certificate	DE000CV89GT7	NTFLX500.1TS OPENZ	EUR	5,9200	5,9700	5,9200			5,9700					
Certificate	NL0011910500	NTFLX85.72BL OPENB	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	DE000CN6GJ84	NTR 37.9TL OPENZ	EUR	1,1800	1,1800	1,1700			1,1700					
Certificate	NL0012016869	NVDA 66.7BL OPENB	EUR	111,4100	111,4100	111,4100			111,4100					
Certificate	NL0012018964	NVDA 67.7TL OPENB	EUR	115,5200	115,5200	115,5200			115,5200					
Certificate	NL0012037444	NVDA 90.7TL OPENB	EUR	96,8600	96,8600	96,8600			96,8600					
Certificate	NL0013156755	NVDA 152.6BS OPENB	EUR											
Certificate	NL0013369630	NVDA 184.9BS OPENB	EUR											
Certificate	NL0013369226	NVDA 194.1BS OPENB	EUR	0,1650	0,1650	0,1650			0,1650					
Certificate	NL0013154644	NVDA 196.1TS OPENB	EUR	26,0000	26,0450	23,7650	1300,0000	1	23,7650	50				
Certificate	NL0013298037	NVDA 235.2TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0013009020	NVDA 260.2BS OPENB	EUR	61,7650	61,7650	61,7650			61,7650					
Certificate	NL0012992333	NVDA 301.2BS OPENB	EUR	98,3650	98,3650	98,3650			98,3650					
Certificate	NL0012024525	NVDA 70.12BL OPENB	EUR	108,3600	108,3600	108,3600			108,3600					
Certificate	NL0012032270	NVDA 81.44BL OPENB	EUR	98,2700	98,2700	98,2700			98,2700					
Certificate	NL0012032296	NVDA 89.95BL OPENB	EUR	90,6800	90,6800	90,6800			90,6800					
Certificate	NL0013018070	NXPI 59.8TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0013146509	NXPI 61.9BL OPENB	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0013009731	NXPI 64.9TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0013275464	NXPI 69.8TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0013280928	NXPI 74.8TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650					
Certificate	NL0013287386	NXPI 79.8TL OPENB	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0013290059	NXPI 84.7TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013373004	NXPI 89.7TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0013363229	NXPI 97.2TS OPENB	EUR											
Certificate	NL0013160963	NXPI 104.9BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013001985	NXPI 107.2TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	NL0013297815	NXPI 114.9BS OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013298045	NXPI 117.2TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750					
Certificate	DE000CJ3Q735	NXPI 47.33TL OPENZ	EUR	4,4250	4,5450	4,4250			4,5450					
Certificate	DE000CJ3PB7	NXPI 55.49TL OPENZ	EUR	3,6950	3,8150	3,6950			3,8150					
Certificate	NL0013273519	NXPI 56.81BL OPENB	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CJ3PBK5	NXPI 64.61TL OPENZ	EUR	2,8850	3,0050	2,8850			3,0050					
Certificate	NL0013007610	NXPI 67.03BL OPENB	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013276751	NXPI 72.09BL OPENB	EUR	2,4950	2,4950	2,4950			2,4950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RS08	NXPI 73.63TL OPENZ	EUR	2,0850	2,2050	2,0850			2,2050					
Certificate	NL0013280589	NXPI 77.13BL OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0013287758	NXPI 82.15BL OPENB	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CJ3SCC4	NXPI 83.63TL OPENZ	EUR	1,1950	1,3150	1,1950			1,3150					
Certificate	NL0013373269	NXPI 87.14BL OPENB	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	NL0013374614	NXPI 92.13BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0013369648	NXPI 94.92BS OPENB	EUR											
Certificate	NL0011232475	NYM 12187TRL OPENH	EUR	7,7100	7,7100	7,7100			7,7100					
Certificate	NL0011232467	NYM 14435TRL OPENH	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0011231865	NYM 24410TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011231857	NYM 26260TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3NSP3	NYRST 3.03TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.17TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0011440763	NYRST13.82TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3NWW1	OAT 150.4TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CU1BUM0	OAT 158.6TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CU1B5N8	OAT 164.7TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000CJ3SNM0	OAT 172.5TS OPENZ	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	NL0012100614	OCI 15TL OPENB	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	NL0013275472	OCI 16TL OPENB	EUR	10,7350	10,7350	10,7350			10,7350					
Certificate	NL0013276942	OCI 17TL OPENB	EUR	9,8050	9,8050	9,8050			9,8050					
Certificate	NL0011637327	OCI 9.5TL OPENB	EUR	16,7650	16,7650	16,7650			16,7650					
Certificate	NL0011809793	OCI 10.6TL OPENB	EUR	15,7450	15,7450	15,7450			15,7450					
Certificate	NL0012036057	OCI 13.9TL OPENB	EUR	12,7350	12,7350	12,7350			12,7350					
Certificate	NL0012053086	OCI 15.2TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013295363	OCI 18.1TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150					
Certificate	NL0013296361	OCI 19.1TL OPENB	EUR	7,8850	7,8850	7,8850			7,8850					
Certificate	NL0013297989	OCI 20.1TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650					
Certificate	NL0013380983	OCI 21.7TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013364276	OCI 22.1TL OPENB	EUR	5,1000	5,1050	5,1000	510,0000	1	5,1050	100				
Certificate	NL0013245178	OCI 22.2TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CU1BTH2	OCI 22.9TL OPENZ	EUR											
Certificate	NL0013368657	OCI 23.1TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013373012	OCI 24.1TL OPENB	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	NL0013297450	OCI 26.2TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013364342	OCI 28.2TS OPENB	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013364359	OCI 30.2TS OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0012796536	OCI 32.5BOC1219Z	EUR											
Certificate	NL0011735576	OCI 10.97TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000CN6LHQ5	OCI 12.13TL OPENZ	EUR											
Certificate	DE000CJ3QTP4	OCI 12.26TL OPENZ	EUR											
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 13.14BL OPENB	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	NL0012049332	OCI 13.73TL OPENH	EUR	1,3200	1,3200	1,3100	1442,0000	2	1,3100	1100				
Certificate	NL0013273527	OCI 14.25BL OPENB	EUR	11,7150	11,7150	11,7150			11,7150					
Certificate	DE000CD63RU5	OCI 14.25TL OPENZ	EUR											
Certificate	DE000CD646B2	OCI 14.78TL OPENZ	EUR											
Certificate	NL0012100952	OCI 15.26BL OPENB	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	DE000CD646L1	OCI 15.31TL OPENZ	EUR											
Certificate	NL0012437743	OCI 15.78TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CD64722	OCI 15.79TL OPENZ	EUR											
Certificate	NL0012438311	OCI 16.28TL OPENH	EUR	1,0900	1,0900	1,0800	649,0000	2	1,0800	600				
Certificate	NL0013165814	OCI 16.38BL OPENB	EUR	9,5850	9,5850	9,5850			9,5850					
Certificate	DE000CE6EKG6	OCI 16.79TL OPENZ	EUR											
Certificate	DE000CJ3RM20	OCI 17.35TL OPENZ	EUR											
Certificate	NL0013277965	OCI 17.39BL OPENB	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000CJ3SQN1	OCI 18.28TL OPENZ	EUR											
Certificate	NL0013296163	OCI 18.39BL OPENB	EUR	7,4000	7,5750	7,4000	2590,0000	1	7,5750	350				
Certificate	NL0013297112	OCI 19.39BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750					
Certificate	NL0013240187	OCI 19.42TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	DE000CJ3SSW8	OCI 19.78TL OPENZ	EUR											
Certificate	DE000CJ3SSQ0	OCI 19.86TL OPENZ	EUR											
Certificate	NL0013380991	OCI 20.02TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600					
Certificate	NL0013362692	OCI 20.39BL OPENB	EUR	5,5200	5,6050	5,5200	915,3500	2	5,5750	165				
Certificate	DE000CU1BS21	OCI 21.27TL OPENZ	EUR											
Certificate	NL0013364466	OCI 22.39BL OPENB	EUR	3,7200	3,7200	3,5750	1041,6000	1	3,5750	280				
Certificate	NL0013242605	OCI 22.71TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CU1BS39	OCI 22.77TL OPENZ	EUR	3,0300	3,0300	3,0300	1515,0000	1	3,0300	500				
Certificate	NL0013369895	OCI 23.39BL OPENB	EUR	2,6600	2,6600	2,5550	95,7600	1	2,5550	36				
Certificate	NL0013390149	OCI 23.69TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0013374622	OCI 24.39BL OPENB	EUR	1,6100	1,7600	1,5850	21430,0000	3	1,5850	13000				
Certificate	NL0013395411	OCI 24.66TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400					

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	NL0013380967	OCI 24.68TS OPENH	EUR											
Certificate	NL0013155559	OCI 25.04BS OPENB	EUR											
Certificate	NL0013387178	OCI 25.66TS OPENH	EUR											
Certificate	DE000CJ3QDE2	OCI 25.94TS OPENZ	EUR											
Certificate	NL0013387160	OCI 26.16TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	NL0013297823	OCI 27.03BS OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013387152	OCI 27.16TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0013383490	OCI 27.97TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300					
Certificate	DE000CJ1B547	OCI 28.93TS OPENZ	EUR											
Certificate	NL0013390131	OCI 28.99TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0013364532	OCI 29.03BS OPENB	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	NL0013390123	OCI 29.99TS OPENH	EUR	7,9700	7,9700	7,9700			7,9700					
Certificate	NL0013374382	OCI 31.03BS OPENB	EUR	5,8550	5,8550	5,8550			5,8550					
Certificate	DE000CJ1BTL4	OCI 31.93TS OPENZ	EUR											
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	0,0650	0,0650	0,0650			0,0650					
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013110745	OILCR LEVOPENZ	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	11,5100	11,5100	11,5100			11,5100					
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	DE000VN610W9	OILCR SHROPEMV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012796734	OILCR SHROPENZ	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	0,2970	0,2970	0,2970			0,2970					
Certificate	LU1790449604	OILCR 80TPIOPENS	EUR	14,7700	14,7700	14,2500			14,2500					
Certificate	LU1790449869	OILCR 83TPIOPENS	EUR	17,3800	17,3800	16,8600			16,8600					
Certificate	DE000CJ3P638	OILCR 63.TS OPENZ	EUR	0,6800	0,7000	0,5550	528,0000	5	0,5550	800				
Certificate	NL0012312730	OILCR 17.8TL OPENH	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	NL0011636956	OILCR 27.2TL OPENB	EUR	33,3800	33,3800	33,3800			33,3800					
Certificate	NL0011535539	OILCR 36.3TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100					
Certificate	NL0012274302	OILCR 40.6TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200					
Certificate	NL0011528021	OILCR 42.7TL OPENB	EUR	20,6000	20,6000	20,6000			20,6000					
Certificate	NL0013274830	OILCR 44.7TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500					
Certificate	DE000CJ3RD54	OILCR 44.8TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000					
Certificate	DE000VF1HUK7	OILCR 45.2TL OPENV	EUR	14,5150	14,5150	14,5150			14,5150					
Certificate	NL0013276835	OILCR 45.7TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000					
Certificate	DE000VF1HUM3	OILCR 46.2TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	NL0013277296	OILCR 46.7TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300					
Certificate	DE000VF1HUN1	OILCR 47.2TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250					
Certificate	NL0013277304	OILCR 47.7TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600					
Certificate	DE000VF1RM38	OILCR 48.2TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	NL0013278070	OILCR 48.7TL OPENB	EUR	13,7000	13,7000	13,7000			13,7000					
Certificate	DE000VF1RM46	OILCR 49.2TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250					
Certificate	NL0013279896	OILCR 49.7TL OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	DE000VF1RP68	OILCR 50.2TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350					
Certificate	NL0013281504	OILCR 50.7TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0013282973	OILCR 51.8TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0013293749	OILCR 52.7TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100					
Certificate	NL0013294960	OILCR 53.8TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0013239551	OILCR 54.5TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013295504	OILCR 54.7TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0013365471	OILCR 55.7TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200					
Certificate	NL0013366073	OILCR 56.7TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013366685	OILCR 57.7TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0013372519	OILCR 58.7TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013372824	OILCR 59.7TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0013373335	OILCR 60.7TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013152366	OILCR 61.4TS OPENB	EUR											
Certificate	NL0013151749	OILCR 63.4TS OPENB	EUR	2,8600	2,8700	2,4000	4272,0000	3	2,4300	1700				
Certificate	NL0013151400	OILCR 63.9BS OPENB	EUR	1,9900	1,9900	1,1800	586,2000	4	1,3200	360				
Certificate	NL0013149149	OILCR 65.4TS OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	NL0013147663	OILCR 67.4TS OPENB	EUR	6,0500	6,0500	6,0500			6,0500					
Certificate	LU1859833235	OILCR 68.5TPIOPENS	EUR	7,0300	7,0300	6,5100			6,5100					
Certificate	LU1859833318	OILCR 71.5TPIOPENS	EUR	9,6700	9,6700	9,1400			9,1400					
Certificate	LU1859833409	OILCR 74.5TPIOPENS	EUR	12,3000	12,3000	11,7800			11,7800					
Certificate	DE000CJ3NOK2	OILCR 76.9TS OPENZ	EUR	12,9500	12,9500	12,9500			12,9500					
Certificate	NL0012861231	OILCR 77.1TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500					
Certificate	NL0012787238	OILCR 77.7BS OPENB	EUR	14,2000	14,2000	13,6300	213,0000	1	13,6300	15				
Certificate	LU1817317610	OILCR 84.5TPIOPENS	EUR	20,6500	20,6500	20,1400			20,1400					
Certificate	NL0012565105	OILCR 84.6TS OPENH	EUR	21,9500	21,9500	21,9500			21,9500					
Certificate	NL0012926414	OILCR105.7TS OPENH	EUR	41,3700	41,3700	41,3700			41,3700					
Certificate	NL0012312748	OILCR14.63TL OPENH	EUR	43,2000	43,2000	43,2000			43,2000					
Certificate	NL0012312722	OILCR20.97TL OPENH	EUR	37,7100	37,7100	37,7100			37,7100					

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	NL0011598222	OILCR26.06TL OPENH	EUR	33,5200	33,5200	33,5200			33,5200					
Certificate	NL0012312714	OILCR27.72TL OPENH	EUR	31,8600	31,8600	31,8600			31,8600					
Certificate	NL0011727649	OILCR28.26TL OPENH	EUR	31,6300	31,6300	31,6300			31,6300					
Certificate	NL0011422308	OILCR29.25TL OPENH	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE000CJ3Q9V7	OILCR31.24TL OPENZ	EUR	28,2000	28,2000	28,2000			28,2000					
Certificate	NL0011422290	OILCR32.47TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200					
Certificate	DE000CJ3Q4W6	OILCR33.74TL OPENZ	EUR	25,9600	25,9600	25,9600			25,9600					
Certificate	NL0011727565	OILCR36.75TL OPENH	EUR	24,3500	24,3500	24,3500			24,3500					
Certificate	DE000CJ3QJP5	OILCR36.77TL OPENZ	EUR	23,2600	23,2600	23,2600			23,2600					
Certificate	DE000VN99V62	OILCR37.19TL OPENV	EUR	21,6850	21,6850	21,6850			21,6850					
Certificate	NL0011244322	OILCR37.63TL OPENH	EUR	23,5900	23,5900	23,5900			23,5900					
Certificate	DE000VN99V70	OILCR38.19TL OPENV	EUR	20,7850	20,7850	20,7850			20,7850					
Certificate	NL0011727540	OILCR38.87TL OPENH	EUR	22,5400	22,5400	22,5400			22,5400					
Certificate	DE000VN99ET8	OILCR39.18TL OPENV	EUR	19,8850	19,8850	19,8850			19,8850					
Certificate	DE000CE6CP71	OILCR39.81TL OPENZ	EUR	20,5500	20,5500	20,5500			20,5500					
Certificate	DE000VN92K69	OILCR40.16TL OPENV	EUR	18,9850	18,9850	18,9850			18,9850					
Certificate	NL0011244314	OILCR40.32TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900					
Certificate	NL0012312706	OILCR40.69TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300					
Certificate	NL0013274483	OILCR40.91BL OPENB	EUR	19,5400	19,5400	19,5400			19,5400					
Certificate	NL0011727524	OILCR40.99TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100					
Certificate	DE000VN92K77	OILCR41.16TL OPENV	EUR	18,0850	18,0850	18,0850			18,0850					
Certificate	NL0012312698	OILCR41.56TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800					
Certificate	DE000CJ3Q9W5	OILCR41.78TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900					
Certificate	NL0013169824	OILCR41.92BL OPENB	EUR	18,6400	18,6400	18,6400			18,6400					
Certificate	NL0011727516	OILCR42.06TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012310304	OILCR42.11TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000					
Certificate	DE000VN9WOF7	OILCR42.16TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950					
Certificate	NL0012312680	OILCR42.64TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400					
Certificate	NL0011531124	OILCR42.92BL OPENB	EUR	17,9700	17,9700	17,9700			17,9700					
Certificate	NL0013169444	OILCR43.06BL OPENB	EUR											
Certificate	NL0012310296	OILCR43.17TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800					
Certificate	DE000VN99EU6	OILCR43.18TL OPENV	EUR	16,2950	16,2950	16,2950			16,2950					
Certificate	DE000CJ3P0D5	OILCR43.32TL OPENZ	EUR	17,4100	17,4100	17,4100			17,4100					
Certificate	NL0013274491	OILCR43.93BL OPENB	EUR	16,8500	16,8500	16,8500			16,8500					
Certificate	NL0013169451	OILCR44.06BL OPENB	EUR											
Certificate	DE000VN99EV4	OILCR44.18TL OPENV	EUR	15,4050	15,4050	15,4050			15,4050					
Certificate	NL0013274509	OILCR44.94BL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	NL0013224223	OILCR45.52TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400					
Certificate	NL0013277023	OILCR45.94BL OPENB	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	DE000CJ3RUX7	OILCR46.27TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0013277031	OILCR46.95BL OPENB	EUR	14,1600	14,1600	14,1600			14,1600					
Certificate	DE000CJ3RNX6	OILCR47.76TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600					
Certificate	NL0013277593	OILCR47.95BL OPENB	EUR	13,2700	13,2700	13,2700			13,2700					
Certificate	NL0013227143	OILCR48.54TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300					
Certificate	NL0013279508	OILCR48.96BL OPENB	EUR	12,3700	12,3700	12,3700			12,3700					
Certificate	DE000CJ3RQY0	OILCR49.26TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200					
Certificate	NL0013280415	OILCR49.96BL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	DE000CJ3RSX8	OILCR50.76TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0013280423	OILCR50.97BL OPENB	EUR	10,5800	10,5800	10,5800			10,5800					
Certificate	NL0013229032	OILCR51.56TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200					
Certificate	DE000VF2XKL1	OILCR51.59TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450					
Certificate	NL0013284516	OILCR51.97BL OPENB	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	DE000CJ3SL04	OILCR52.25TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000VF2XMS2	OILCR52.59TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0013294986	OILCR52.97BL OPENB	EUR	8,7900	8,7900	8,7900			8,7900					
Certificate	NL0013247125	OILCR53.31TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	DE000CJ3SL12	OILCR53.74TL OPENZ	EUR	8,0100	8,1300	8,0100	801,0000	1	8,1300	100				
Certificate	NL0013295835	OILCR53.97BL OPENB	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VF2XP85	OILCR53.98TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	NL0013365794	OILCR54.98BL OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000VF3Q6N8	OILCR55.04TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750					
Certificate	NL0013157639	OILCR55.37BS OPENB	EUR											
Certificate	DE000CJ180Y6	OILCR55.73TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0013366479	OILCR55.98BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VF3Q868	OILCR56.05TL OPENV	EUR	5,5750	5,5750	5,5750			5,5750					
Certificate	NL0013247117	OILCR56.31TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000					
Certificate	NL0013368251	OILCR56.98BL OPENB	EUR	5,2200	5,2200	5,2200			5,2200					
Certificate	DE000VF3Q876	OILCR57.05TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	NL0013247109	OILCR57.31TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CJ1CDS1	OILCR57.71TL OPENZ	EUR	4,0300	4,5950	4,0300	17064,0000	4	4,5950	4000				
Certificate	NL0013371958	OILCR57.98BL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VF30DP9	OILCR58.37TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013373087	OILCR58.97BL OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013391667	OILCR59.22TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000VF30EJ0	OILCR59.37TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CU1CJ58	OILCR59.71TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0013373921	OILCR59.97BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	DE000VA9CZE8	OILCR60.26TS OPENV	EUR											
Certificate	DE000VF30MD6	OILCR60.37TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	NL0013134265	OILCR61.21TS OPENH	EUR											
Certificate	DE000VA9CZG3	OILCR61.26TS OPENV	EUR											
Certificate	NL0013395015	OILCR61.31TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VF30N72	OILCR61.37TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CJ3QDN3	OILCR61.51TS OPENZ	EUR											
Certificate	NL0013152978	OILCR61.77BS OPENB	EUR											
Certificate	DE000VA9CZH1	OILCR62.26TS OPENV	EUR	0,9000	0,9050	0,3450	1734,0000	8	0,4050	4050				
Certificate	NL0013247091	OILCR63.12TS OPENH	EUR	2,7900	2,7900	2,2100	904,7400	3	2,2100	366				
Certificate	DE000VA9CV78	OILCR63.27TS OPENV	EUR	1,8200	1,9800	1,2750	7440,0000	2	1,2750	4000				
Certificate	NL0013247083	OILCR64.12TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000VA9CRW7	OILCR64.29TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000CJ3P4Q9	OILCR64.98TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0013130495	OILCR65.08TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	DE000VA87FA7	OILCR65.29TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0013149776	OILCR65.87BS OPENB	EUR	3,6000	3,6000	3,0800	485,4000	2	3,0800	149				
Certificate	DE000VA87DP0	OILCR66.29TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000CJ3PWZ9	OILCR66.98TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	NL0013247075	OILCR67.11TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA87DO8	OILCR67.29TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0013146681	OILCR67.85BS OPENB	EUR	5,4200	5,4200	4,8500	522,2500	3	4,8500	100				
Certificate	DE000VA8FXP4	OILCR68.32TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	NL0013127301	OILCR68.57TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200					
Certificate	DE000CJ3PW04	OILCR68.97TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000VA8FXQ2	OILCR69.32TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	NL0013124399	OILCR69.52TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0013146194	OILCR69.81BS OPENB	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VA711G3	OILCR70.33TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000CJ3PK9	OILCR70.93TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0013393366	OILCR71.31TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400					
Certificate	DE000VA710G5	OILCR71.33TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150					
Certificate	DE000VA710H3	OILCR72.33TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0013086101	OILCR72.47TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	DE000CJ3PEC6	OILCR72.93TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000VA77F71	OILCR73.73TS OPENV	EUR	10,2650	10,2650	10,2650			10,2650					
Certificate	NL0013081631	OILCR74.38TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500					
Certificate	DE000CJ3N7L5	OILCR74.92TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900					
Certificate	NL0012894182	OILCR78.81TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300					
Certificate	NL0012565113	OILCR79.78TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200					
Certificate	DE000CV4ZR55	OILCR80.87TS OPENZ	EUR	16,4800	16,4800	16,4800			16,4800					
Certificate	NL0012902217	OILCR80.97TS OPENH	EUR	18,6100	18,6100	18,6100			18,6100					
Certificate	DE000CJ3NXL2	OILCR83.38TS OPENZ	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0012861223	OILCR90.73TS OPENH	EUR	27,5800	27,5800	27,5800			27,5800					
Certificate	DE000CJ3NXM0	OILCR95.35TS OPENZ	EUR	29,4000	29,4000	29,4000			29,4000					
Certificate	NL0012613467	OILCR95.46TS OPENH	EUR	31,9300	31,9300	31,9300			31,9300					
Certificate	NL0012861215	OILCR95.59TS OPENH	EUR	32,0500	32,0500	32,0500			32,0500					
Certificate	DE000CJ3NXN8	OILCR99.84TS OPENZ	EUR	33,4100	33,4100	33,4100			33,4100					
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,1800	7,3000	7,1800			7,3000					
Certificate	DE000CV4ZH96	OJ 1.137TL OPENZ	EUR	0,8700	0,8800	0,7150	480,0000	2	0,7150	550				
Certificate	DE000CV508F3	OJ 1.394TL OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.849TS OPENZ	EUR	6,8350	6,8350	6,8350			6,8350					
Certificate	DE000CE6C8U5	OMXS 1115TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1234TL OPENZ	EUR											
Certificate	DE000CE6C8T7	OMXS 1354TL OPENZ	EUR											
Certificate	DE000CJ3SGV5	OMXS 1453TL OPENZ	EUR											
Certificate	DE000CJ3N6P8	OMXS 1594TS OPENZ	EUR											
Certificate	DE000CU1BW66	OMXS 1691TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1848TS OPENZ	EUR											
Certificate	DE000CU1B6P1	OMXS 2048TS OPENZ	EUR											
Certificate	DE000CJ3RAC0	OMXS 913.9TL OPENZ	EUR											
Certificate	DE000CU1CEU5	ONTEX 18.5TL OPENZ	EUR											
Certificate	NL0012998223	ONTEX 20.6BS OPENB	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	DE000CJ3N3Q3	ONTEX10.19TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX11.17TL OPENZ	EUR											
Certificate	NL0013006927	ONTEX11.18BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CV888J1	ONTEX12.84TL 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	NL001298033	ONTEX13.19BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CV4ZRW7	ONTEX13.94TL OPENZ	EUR	0,6800	0,6800	0,6800	1971,3200	1	0,6800	2899				
Certificate	NL001298041	ONTEX15.22BL OPENB	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CV8B8K9	ONTEX15.55TL OPENZ	EUR											
Certificate	DE000CJ3R4X3	ONTEX17.06TL OPENZ	EUR											
Certificate	NL0013289408	ONTEX17.23BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013372725	ONTEX19.24BL OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL001298231	ONTEX24.52BS OPENB	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	DE000CV502H2	ORABL13.13TL OPENZ	EUR	7,7400	7,7400	7,7400	139,3200	1	7,7400	18				
Certificate	DE000CJ3NUW8	ORABL13.12TL OPENZ	EUR											
Certificate	DE000CJ3PL56	ORABL14.62TL OPENZ	EUR											
Certificate	NL0011425848	ORANG 11TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	NL0010251781	ORANG 3.2TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0010899738	ORANG 8.8TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0010899746	ORANG 9.9TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012017222	ORANG 12.1TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011972815	ORANG 12.1TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012780761	ORANG 13.2TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0013373756	ORANG 14.2TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0011445770	ORANG 16.4TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013158355	ORANG 18.3TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000					
Certificate	NL0011418033	ORANG 6.39TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012056394	ORANG 9.33TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CU1BXG6	ORANG10.14TL OPENZ	EUR	4,7150	4,7550	4,7150			4,7550					
Certificate	NL0011418009	ORANG10.62TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011979844	ORANG11.56TL OPENH	EUR	4,3000	4,3000	4,3000	12900,0000	1	4,6200	3000				
Certificate	DE000CR9NK23	ORANG11.64TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000CD64730	ORANG13.13TL OPENZ	EUR	1,7350	1,7650	1,7350			1,7650					
Certificate	NL0011417951	ORANG16.08TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0011417944	ORANG16.54TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0011417936	ORANG18.38TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012437941	ORANG20.38TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	NL0012531511	ORANG20.43TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	NL0012523930	ORANG20.52TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	NL0012314033	ORANG22.27TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400					
Certificate	DE000CJ3SG43	ORANG8.641TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000CJ3RD21	ORPEA57.83TL OPENZ	EUR	5,0100	5,0200	5,0100			5,0200					
Certificate	DE000CV50962	ORPEA72.86TL OPENZ	EUR	3,5100	3,5250	3,5100			3,5250					
Certificate	DE000CV50970	ORPEA82.83TL OPENZ	EUR	2,5100	2,5250	2,5100			2,5250					
Certificate	DE000CU1CK85	ORPEA97.82TL OPENZ	EUR	1,0200	1,0350	1,0200			1,0350					
Certificate	DE000CJ3P539	PAAS 9.71TL OPENZ	EUR	3,8300	3,8900	3,8300			3,8900					
Certificate	DE000CU1BYU5	PAAS 11.24TL OPENZ	EUR	2,5700	2,6200	2,5700			2,6200					
Certificate	DE000CU1B9X9	PAAS 12.73TL OPENZ	EUR	1,3500	1,4000	1,3500			1,4000					
Certificate	NL0012796759	PALLA LEVOPENZ	EUR	83,9600	83,9600	83,9600			83,9600					
Certificate	NL0000451896	PALLA PI OPENN	EUR	12,1700	12,2700	12,1700			12,2700					
Certificate	NL0012796775	PALLA SHROPENZ	EUR	13,3900	13,3900	13,3900			13,3900					
Certificate	NL0000451599	PALLA 160TL OPENB	EUR	110,0500	110,0500	109,5800	1100,5000	1	109,5800	10				
Certificate	NL0009064393	PALLA 228TL OPENB	EUR	104,0900	104,0900	104,0900			104,0900					
Certificate	NL0011537394	PALLA 486TL OPENB	EUR	83,1850	83,1850	83,1850			83,1850					
Certificate	DE000CN6HPN3	PALLA 490TL OPENZ	EUR	82,3200	82,3200	82,3200			82,3200					
Certificate	NL0011601307	PALLA 533TL OPENH	EUR	80,0700	80,0700	80,0700			80,0700					
Certificate	NL0011813241	PALLA 541TL OPENB	EUR	78,6650	78,6650	78,6650			78,6650					
Certificate	NL0011730999	PALLA 574TL OPENH	EUR	76,7600	76,7600	76,7600			76,7600					
Certificate	NL0012102347	PALLA 704TL OPENB	EUR	65,4650	65,4650	65,4650			65,4650					
Certificate	NL0012103642	PALLA 757TL OPENB	EUR	61,0950	61,0950	61,0950			61,0950					
Certificate	NL0013394067	PALLA 770TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0013394059	PALLA 840TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013394042	PALLA 910TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0013394034	PALLA 980TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000					
Certificate	NL0013394026	PALLA 1050TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	NL0013392764	PALLA 1050TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	NL0013394018	PALLA 1085TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013392756	PALLA 1085TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	NL0013394000	PALLA 1120TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	NL0013392749	PALLA 1120TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	NL0013393994	PALLA 1155TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	NL0013392731	PALLA 1155TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013292618	PALLA 1157TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0013393986	PALLA 1190TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013392723	PALLA 1190TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013393978	PALLA 1225TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0013392715	PALLA 1225TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					

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	NL0013292626	PALLA 1257TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0013393960	PALLA 1260TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013392707	PALLA 1260TRLOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013393952	PALLA 1295TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013392699	PALLA 1295TRLOPENH	EUR	0,8600	0,8600	0,7800	40,4200	1	0,7800	47				
Certificate	NL0013292634	PALLA 1307TL OPENB	EUR	1,7000	2,3500	1,7000	476,0000	1	2,3500	280				
Certificate	NL0013393945	PALLA 1330TL OPENH	EUR											
Certificate	NL0013392681	PALLA 1330TRLOPENH	EUR											
Certificate	NL0013372808	PALLA 1357TL OPENB	EUR											
Certificate	NL0013393937	PALLA 1365TL OPENH	EUR											
Certificate	NL0013392673	PALLA 1365TRLOPENH	EUR											
Certificate	NL0013392665	PALLA 1435TRLOPENH	EUR											
Certificate	NL0013393929	PALLA 1435TS OPENH	EUR											
Certificate	NL0013392657	PALLA 1470TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013393911	PALLA 1470TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0013392640	PALLA 1540TRLOPENH	EUR	1,6600	1,6600	1,4500	166,0000	1	1,4500	100				
Certificate	NL0013393903	PALLA 1540TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0013388135	PALLA 1600TRLOPENH	EUR											
Certificate	NL0013392632	PALLA 1610TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013393895	PALLA 1610TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013392624	PALLA 1680TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	NL0013393887	PALLA 1680TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0013388127	PALLA 1700TRLOPENH	EUR											
Certificate	NL0013392616	PALLA 1750TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	NL0013393879	PALLA 1750TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013392608	PALLA 1820TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013393861	PALLA 1820TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0013394596	PALLA 1890TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013395510	PALLA 1890TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500					
Certificate	NL0013392590	PALLA 2070TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0013393853	PALLA 2070TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	NL0013392582	PALLA 2300TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	NL0013393846	PALLA 2300TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000					
Certificate	NL0013392574	PALLA 2760TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0013393838	PALLA 2760TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200					
Certificate	NL0013392806	PALLA770.2TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	NL0013392798	PALLA840.3TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0013392780	PALLA910.3TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013392772	PALLA980.3TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3Q7X7	PANDO 159.TL OPENZ	EUR											
Certificate	DE000CJ3Q495	PANDO185.1TL OPENZ	EUR											
Certificate	DE000CV8AQ09	PANDO214.3TL OPENZ	EUR											
Certificate	DE000CJ3QAT6	PANDO225.4TL OPENZ	EUR											
Certificate	DE000CJ3Q024	PANDO239.7TL OPENZ	EUR											
Certificate	DE000CJ3RAU2	PANDO245.5TL OPENZ	EUR											
Certificate	DE000CJ3R006	PANDO265.7TL OPENZ	EUR											
Certificate	DE000CJ3R972	PANDO269.7TL OPENZ	EUR											
Certificate	DE000CJ1CKB2	PANDO285.7TL OPENZ	EUR											
Certificate	DE000CJ3SAA2	PANDO291.8TL OPENZ	EUR											
Certificate	DE000CJ1CEY7	PANDO299.7TL OPENZ	EUR											
Certificate	DE000CJ1BWFO	PANDO331.2TS OPENZ	EUR											
Certificate	DE000CJ3P489	PANDO376.9TS OPENZ	EUR											
Certificate	DE000CJ3QXY8	PARGE44.13TL OPENZ	EUR	3,2550	3,2550	3,2000			3,2000					
Certificate	DE000CR6XDU7	PARGE54.22TL OPENZ	EUR	2,3650	2,3650	2,3000			2,3000					
Certificate	DE000CJ3RW78	PARGE71.01TL OPENZ	EUR	0,8650	0,8650	0,8100			0,8100					
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100					
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300					
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	DE000CP24K41	PAYPL 80TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CP23ZV4	PAYPL 80TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SL16	PAYPL 84TL 0619Z	EUR	1,9600	2,0250	1,9600			2,0250					
Certificate	DE000CP680J0	PAYPL 90TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP68347	PAYPL 90TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CP68KA5	PAYPL 100TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CP68HR5	PAYPL 100TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CP680K8	PAYPL 110TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800					

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	DE000CP68354	PAYPL 110TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CP68EH3	PAYPL 120TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP68KB3	PAYPL 120TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CJ3SLK8	PAYPL 78.5TL 0619Z	EUR	2,4500	2,5150	2,4500			2,5150					
Certificate	DE000CJ3SMV3	PAYPL 89.5TL 0619Z	EUR	1,4700	1,5350	1,4700			1,5350					
Certificate	DE000CJ1B462	PAYPL 95.5TL 0619Z	EUR	0,9400	0,9950	0,9400			0,9950					
Certificate	DE000CV8AH50	PAYPL52.96TL OPENZ	EUR	4,6300	4,7150	4,6300			4,7150					
Certificate	DE000CV89UB6	PAYPL73.52TL OPENZ	EUR	2,8000	2,8750	2,8000			2,8750					
Certificate	DE000CJ3RLW5	PAYPL81.51TL OPENZ	EUR	2,0900	2,1650	2,0900			2,1650					
Certificate	DE000CJ3SL51	PAYPL90.52TL OPENZ	EUR	1,2900	1,3650	1,2900			1,3650					
Certificate	DE000CJ1CHC6	PAYPL99.51TL OPENZ	EUR	0,5000	0,5750	0,5000			0,5750					
Certificate	DE000CE6CF32	PBR 8.27TL OPENZ	EUR	7,5700	7,7950	7,5700			7,7950					
Certificate	DE000CJ3NLZ7	PBR 11.14TL OPENZ	EUR	5,1700	5,3900	5,1700			5,3900					
Certificate	DE000CJ3RUW9	PBR 12.68TL OPENZ	EUR	3,8800	4,1050	3,8800			4,1050					
Certificate	DE000CJ1BW25	PBR 14.72TL OPENZ	EUR	2,1600	2,3850	2,1600			2,3850					
Certificate	DE000CV4YXN7	PERNO108.5TL OPENZ	EUR	2,0950	2,0950	2,0850			2,0850					
Certificate	DE000CV4YYZ9	PERNO122.4TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000CJ35B11	PERNO137.3TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	DE000CJ3NMH3	PERNO88.45TL OPENZ	EUR	2,8950	2,8950	2,8850			2,8850					
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500					
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800					
Certificate	NL0013278641	PEUGO 18TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0013279433	PEUGO 19TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300					
Certificate	NL0010607305	PEUGO 5.4TL OPENB	EUR	18,2400	18,2400	18,2400			18,2400					
Certificate	NL0010905493	PEUGO 8.8TL OPENB	EUR	15,1100	15,1100	15,1100			15,1100					
Certificate	NL0013162191	PEUGO 14.9TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400					
Certificate	NL0013162209	PEUGO 15.9TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0013162217	PEUGO 16.9TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0013282718	PEUGO 20.1TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013372154	PEUGO 21.1TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013373764	PEUGO 22.1TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	NL0013370406	PEUGO 22.3TS OPENB	EUR											
Certificate	NL0013002553	PEUGO 24.3TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	NL0013290158	PEUGO 26.3TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300					
Certificate	NL0012057681	PEUGO15.57TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	DE000CD64D60	PEUGO16.42TL OPENZ	EUR	6,9900	6,9900	6,9100			6,9100					
Certificate	DE000CJ3RVQ6	PEUGO19.42TL OPENZ	EUR	4,0250	4,0250	3,9400			3,9400					
Certificate	NL00099563881	PFIZR 9.9TL OPENB	EUR	30,3900	30,3900	30,3900			30,3900					
Certificate	NL0011425921	PFIZR 25.8TL OPENB	EUR	17,5400	17,5400	17,5400			17,5400					
Certificate	DE000CR9RV59	PGMBLS8.94TL OPENZ	EUR	3,9800	3,9800	3,9700			3,9700					
Certificate	DE000CJ3NLS2	PHARM 0.5TL OPENZ	EUR											
Certificate	DE000CJ3NM57	PHARM 0.38TL OPENZ	EUR											
Certificate	DE000CJ3QAZ3	PHARM 0.57TL OPENZ	EUR	0,3600	0,3900	0,3600	4141,5000	3	0,3900	10644				
Certificate	DE000CV89291	PHARM 0.62TL OPENZ	EUR	0,3100	0,3300	0,3100	3901,9500	3	0,3300	11845				
Certificate	DE000CJ3RHS1	PHARM 0.68TL OPENZ	EUR	0,2800	0,2800	0,2800	2800,0000	1	0,2800	10000				
Certificate	DE000CJ3RHT9	PHARM 0.73TL OPENZ	EUR	0,2400	0,2400	0,2400	864,0000	1	0,2400	3600				
Certificate	DE000CJ1CLW6	PHARM 0.79TL OPENZ	EUR	0,1700	0,2000	0,1700	1055,0000	4	0,1900	5500				
Certificate	NL0013154214	PHARM0.315TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013007875	PHARM0.415TL OPENB	EUR	0,4700	0,5000	0,4700	4700,0000	1	0,5000	10000				
Certificate	NL0013000086	PHARM0.515TL OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012999551	PHARM0.616TL OPENB	EUR	0,3300	0,3300	0,3000	2870,0000	3	0,3200	9000				
Certificate	NL0013276579	PHARM0.718TL OPENB	EUR	0,1950	0,2400	0,1920	10894,5800	14	0,2270	52022				
Certificate	NL0013373772	PHARM0.818TL OPENB	EUR	0,1000	0,1400	0,1000	850,0000	3	0,1400	7000				
Certificate	NL0013369804	PHARM0.829TS OPENB	EUR											
Certificate	NL0012999676	PHARM1.079TS OPENB	EUR	0,3200	0,3200	0,3150	320,0000	1	0,3200	1000				
Certificate	NL0012986020	PHARM1.326TS OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CR9NY50	PHIL 70.75TL OPENZ	EUR	2,3200	2,4200	2,3200			2,4200					
Certificate	NL0013110471	PHILP LEVOPENZ	EUR	56,3200	56,3200	54,0100			54,0100					
Certificate	NL0010175774	PHILP 15TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400					
Certificate	NL0010380390	PHILP 17TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700					
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800					
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400					
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500					
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000					
Certificate	NL0012017628	PHILP 25TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900					

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	DE000CY16C65	PHILP 28TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200					
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400					
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000					
Certificate	DE000CP24PD1	PHILP 30TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP24RC9	PHILP 30TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300					
Certificate	DE000CP68008	PHILP 32TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000CP682H0	PHILP 32TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	DE000CP68016	PHILP 34TL OPENC	EUR	2,9800	3,2500	2,8800	733,6000	10	2,8800	240				
Certificate	DE000CP682J6	PHILP 34TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013169386	PHILP 36B0C12198	EUR	34,7900	34,8500	34,7900			34,8500					
Certificate	DE000CP68JUS	PHILP 36TL OPENC	EUR											
Certificate	DE000CP06U58	PHILP 38TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000CP07A28	PHILP 38TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	NL0013287014	PHILP 42TS OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300					
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900					
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700					
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	DE000CP062M5	PHILP 46TS OPENC	EUR	12,1100	12,1100	12,1100			12,1100					
Certificate	DE000CP06L83	PHILP 48TS OPENC	EUR	14,2100	14,2100	14,2100			14,2100					
Certificate	DE000CP060Q0	PHILP 48TS OPENC	EUR	12,4100	12,4100	12,4100			12,4100					
Certificate	DE000CP06KM0	PHILP 50TS OPENC	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0010282224	PHILP 15.9TL OPENB	EUR	20,6900	20,6900	20,6900			20,6900					
Certificate	NL0010887592	PHILP 16.5TL OPENB	EUR	20,1600	20,1600	20,1600			20,1600					
Certificate	NL0010514444	PHILP 18.2TL OPENB	EUR	18,5700	18,5700	18,5700			18,5700					
Certificate	NL0011906664	PHILP 21.7TL OPENB	EUR	15,2800	15,2800	15,2800			15,2800					
Certificate	NL0011916341	PHILP 23.8BL OPENB	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011916630	PHILP 23.9TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	DE000CD62LD6	PHILP 24.8TL OPENZ	EUR	10,9500	10,9500	10,6500			10,6500					
Certificate	NL0012106827	PHILP 26.1TL OPENB	EUR	11,2100	11,2100	11,2100			11,2100					
Certificate	NL0012114060	PHILP 27.1TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000					
Certificate	NL0012120232	PHILP 28.2TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012121669	PHILP 29.1BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	NL0013280241	PHILP 29.7TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0013286891	PHILP 31.3TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	35,3600	35,3600	35,1000			35,1000					
Certificate	NL0013289192	PHILP 32.8TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0013111131	PHILP 33.6B0C0919Z	EUR	33,3300	33,3300	33,3100			33,3100					
Certificate	NL0013294077	PHILP 34.3TL OPENB	EUR	3,8800	3,8800	3,5400	776,0000	1	3,5400	200				
Certificate	NL0013111149	PHILP 35.2B0C1219Z	EUR	34,5300	34,5300	34,4500			34,4500					
Certificate	NL0013372162	PHILP 35.8TL OPENB	EUR											
Certificate	NL0013005986	PHILP 37.1TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0013148828	PHILP 37.2B0C1219B	EUR	35,8600	35,8600	35,8400			35,8400					
Certificate	NL0013111636	PHILP 37.5B0C1219Z	EUR	35,2600	35,2600	35,1000			35,1000					
Certificate	NL0013004286	PHILP 39.5TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700					
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR	4,3300	4,4700	4,3300			4,4700					
Certificate	NL0013294200	PHILP 44.6TS OPENB	EUR	12,8200	12,8200	12,8200			12,8200					
Certificate	NL0011230495	PHILP17.49TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900					
Certificate	DE000CJ3RA81	PHILP18.79TL OPENZ	EUR	3,3950	3,3950	3,3300			3,3300					
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800					
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300					
Certificate	NL0011650874	PHILP20.59BL OPENB	EUR	15,0400	15,0400	15,0400			15,0400					
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CZ79W64	PHILP21.82TL OPENZ	EUR	13,9300	13,9300	13,6300			13,6300					
Certificate	DE000CD62N86	PHILP24.37TL OPENZ	EUR	12,5500	12,5500	12,2500			12,2500					
Certificate	NL0011989389	PHILP24.77TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0011918941	PHILP24.87BL OPENB	EUR	10,7600	10,7600	10,7600			10,7600					
Certificate	NL0012113070	PHILP26.99BL OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000CE6BR47	PHILP27.78TL OPENZ	EUR	7,9800	7,9800	7,6700			7,6700					
Certificate	NL0012118061	PHILP28.05BL OPENB	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	LU1840981135	PHILP28.15TCIOPENS	EUR	7,3200	7,3200	7,1800			7,1800					
Certificate	NL0012203046	PHILP28.37TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	DE000CE6C2C6	PHILP29.25TL OPENZ	EUR	6,5100	6,5100	6,2100			6,2100					
Certificate	NL0013282890	PHILP30.11BL OPENB	EUR	5,6100	5,6100	5,5400	841,5000	1	5,5400	150				
Certificate	DE000CJ3RXK5	PHILP30.74TL OPENZ	EUR	1,0050	1,0400	0,9500	2977,5000	3	0,9500	3000				
Certificate	NL0013288673	PHILP31.11BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	DE000CJ3SMY7	PHILP31.99TL OPENZ	EUR	1,0550	1,0600	1,0000	151,5800	1	1,0000	143				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013288681	PHILP32.11BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	DE000CJ3R378	PHILP32.23TL OPENZ	EUR	0,7150	0,7300	0,6500	365,0000	1	0,6500	500				
Certificate	NL0013289846	PHILP33.11BL OPENB	EUR	2,7200	2,8300	2,5300	13560,0000	3	2,5300	5000				
Certificate	NL0013239049	PHILP33.15TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000CJ3SMG4	PHILP33.72TL OPENZ	EUR	0,4150	0,4400	0,3500	6352,5000	6	0,3500	15250				
Certificate	NL0013294556	PHILP34.11BL OPENB	EUR	1,7100	1,7200	1,5300	8550,0000	1	1,5300	5000				
Certificate	NL0013372733	PHILP35.11BL OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013389497	PHILP35.11TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0013007024	PHILP36.68BS OPENB	EUR											
Certificate	NL0013381023	PHILP37.37TS OPENH	EUR	0,5000	0,5100	0,5000	500,0000	1	0,5100	1000				
Certificate	LU1840912320	PHILP37.76TPIOPENS	EUR	1,8900	2,0400	1,8900			2,0400					
Certificate	DE000CJ3N492	PHILP38.05TS OPENZ	EUR	0,4950	0,5500	0,4950			0,5500					
Certificate	NL0013372782	PHILP38.59BS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0013387228	PHILP39.08TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	NL0013387210	PHILP40.08TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012784938	PHILP40.59BS OPENB	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CJ1B9A7	PHILP41.56TS OPENZ	EUR	1,1950	1,2500	1,1950			1,2500					
Certificate	NL0013387202	PHILP42.07TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	LU1817099101	PHILP42.28TPIOPENS	EUR	6,2000	6,3500	6,2000			6,3500					
Certificate	NL0013288749	PHILP42.58BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0013387194	PHILP44.07TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0013294671	PHILP44.57BS OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9400	7,9700	7,9400			7,9700					
Certificate	NL0013394190	PLATI 504TL OPENH	EUR	3,8000	3,8000	3,7400	1900,0000	1	3,7400	500				
Certificate	DE000CJ3QUF3	PLATI 537TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0013394182	PLATI 546TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0013394174	PLATI 588TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013394166	PLATI 630TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0012989800	PLATI 634TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	DE000CV8A7N6	PLATI 635TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0013394158	PLATI 672TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VAGD4M8	PLATI 684TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	NL0012977946	PLATI 685TL OPENB	EUR	2,1700	2,2400	2,1600	4340,1200	5	2,1800	1962				
Certificate	DE000CJ3QXG5	PLATI 690TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0013394141	PLATI 693TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VASRJU4	PLATI 708TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013394133	PLATI 714TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VAG32583	PLATI 732TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013394125	PLATI 735TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0011540257	PLATI 738TL OPENB	EUR	1,7500	1,8100	1,7300	615,5000	2	1,7300	350				
Certificate	DE000CN6HPP8	PLATI 738TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VASRJV2	PLATI 758TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0012888895	PLATI 761TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012888887	PLATI 771TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CN6HAR6	PLATI 780TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012888879	PLATI 782TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013298060	PLATI 788TL OPENB	EUR	1,3800	1,3800	1,3200	96,6000	1	1,3200	70				
Certificate	DE000VF2XP51	PLATI 790TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF3Q850	PLATI 816TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	NL0013394117	PLATI 819TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	DE000CJ1B2M7	PLATI 831TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013395528	PLATI 840TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000VF30N64	PLATI 842TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0013396773	PLATI 861TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013396856	PLATI 861TLROPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000VF3Z9A8	PLATI 870TS OPENV	EUR											
Certificate	NL0013388150	PLATI 880TRSOPENH	EUR											
Certificate	NL0012923429	PLATI 880TS OPENH	EUR											
Certificate	DE000CJ1CDC5	PLATI 891TS OPENZ	EUR											
Certificate	NL0012977953	PLATI 895TS OPENB	EUR											
Certificate	NL0012923411	PLATI 900TS OPENH	EUR											
Certificate	DE000VAG3KSK6	PLATI 908TS OPENV	EUR											
Certificate	NL0013388143	PLATI 920TRSOPENH	EUR											
Certificate	NL0012923403	PLATI 920TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	DE000VAG2T9P6	PLATI 933TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250					
Certificate	NL0012786511	PLATI 947TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000VAG2T9Q4	PLATI 958TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013394109	PLATI 966TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VAG87DJ3	PLATI 977TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CJ3STE4	PLATI 992TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VF3ADU4	PLATI 997TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	NL0013392863	PLATI 1008TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013394091	PLATI 1008TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0012021257	PLATI 1048TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013392855	PLATI 1050TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013394083	PLATI 1050TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0013392848	PLATI 1120TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CU1CM00	PLATI 1192TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0013392830	PLATI 1260TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0013392822	PLATI 1400TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	NL0013392814	PLATI 1680TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0013394075	PLATI 1680TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000VA4Y82	PLATI 719.TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CV8B558	PLATI 800.TL OPENZ	EUR											
Certificate	DE000VF3RHA0	PLATI 829.TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013392897	PLATI 882.TRSOPENH	EUR											
Certificate	NL0013392889	PLATI 924.TRSOPENH	EUR	0,2200	0,2500	0,2200	83,2600	2	0,2500	362				
Certificate	NL0013392871	PLATI 966.TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0013393010	PLATI504.2TRLOPENH	EUR	3,4900	3,5300	3,4900	1047,0000	1	3,5300	300				
Certificate	NL0013393002	PLATI546.2TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013392996	PLATI588.2TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0013392988	PLATI630.2TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000VAGD4N6	PLATI670.6TL OPENV	EUR	2,0000	2,0450	2,0000	2000,0000	1	2,0450	1000				
Certificate	NL0013392970	PLATI672.2TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0013392962	PLATI693.2TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0013392954	PLATI714.2TRLOPENH	EUR	1,6900	1,6900	1,6600	845,0000	1	1,6600	500				
Certificate	NL0013392947	PLATI735.2TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	1,4100	1,4150	1,3650	564,0000	1	1,3650	400				
Certificate	NL0013392939	PLATI756.2TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000VAGEBS1	PLATI770.9TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013392921	PLATI777.2TRLOPENH	EUR	1,1000	1,1200	1,0900	208,7600	2	1,0900	188				
Certificate	NL0013392913	PLATI798.2TRLOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VF2XR67	PLATI802.8TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013392905	PLATI819.2TRLOPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0013394604	PLATI840.1TRLOPENH	EUR	0,5500	0,5500	0,4800	115,1400	2	0,5300	232				
Certificate	DE000VF4HUL9	PLATI854.7TL OPENV	EUR	0,5000	0,5100	0,4500	292,2200	4	0,4750	592				
Certificate	DE000VF3Z893	PLATI873.7TS OPENV	EUR											
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR											
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	DE000VA87DH7	PLATI981.3TS OPENV	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF3A1Z1	PLATI999.9TS OPENV	EUR	0,9550	0,9550	0,9550			0,9550					
Certificate	NL0012796742	PLATN LEVOPENZ	EUR	54,9700	54,9700	54,9700			54,9700					
Certificate	NL0012796767	PLATN SHROPENZ	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	NL0009067156	PORSC 20TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0009992999	PORSC 29TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0011438312	PORSC 33.1TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0012998579	PORSC 41.6BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012020812	PORSC 42.6TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012038780	PORSC 45.7TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012494421	PORSC 48.7TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013277981	PORSC 51.7BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013280258	PORSC 51.7TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013372170	PORSC 54.7TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013374275	PORSC 56.7BL OPENB	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0013370844	PORSC 58.2TS OPENB	EUR											
Certificate	NL0012973168	PORSC 63.2TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0012697221	PORSC 77.8TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013016504	PORSC36.54BL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CN6KAM1	PORSC41.64TL OPENZ	EUR	1,8300	1,8300	1,7700			1,7700					
Certificate	NL0012998587	PORSC46.67BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CD63V44	PORSC47.09TL OPENZ	EUR	1,2900	1,2900	1,2100	1210,0000	1	1,2250	1000				
Certificate	DE000CJ3RSG3	PORSC52.07TL OPENZ	EUR	0,7900	0,7900	0,7300			0,7300					
Certificate	NL0013370950	PORSC56.85BS OPENB	EUR											
Certificate	NL0012998603	PORSC61.82BS OPENB	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0012998611	PORSC66.73BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012795900	POST LEVOPENZ	EUR											
Certificate	NL0012795942	POST SHROPENZ	EUR											
Certificate	NL0010010567	POST 0.7TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0010009080	POST 0.9TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					

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	DE000VF1HVZ3	POST 1.9TL 0619V	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013111156	POST 2.580C0919Z	EUR											
Certificate	NL0013111164	POST 2.680C1219Z	EUR											
Certificate	NL0013111594	POST 2.780C0919Z	EUR											
Certificate	NL0013110901	POST 2.780N0919Z	EUR											
Certificate	NL0013110919	POST 2.880N1219Z	EUR											
Certificate	NL0012796445	POST 3.380C1219Z	EUR											
Certificate	NL0010376455	POST 1.19TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CJ3Q4C8	POST 1.35TL OPENZ	EUR											
Certificate	NL0010438750	POST 1.51TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000CJ3QWA0	POST 1.61TL OPENZ	EUR											
Certificate	DE000CJ3Q4L9	POST 1.71TL OPENZ	EUR											
Certificate	NL0013164023	POST 1.73BL OPENB	EUR	0,7500	0,7600	0,7500	7500,0000	1	0,7600	10000				
Certificate	NL0010443503	POST 1.73TL OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0010887642	POST 1.73TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3P2E9	POST 1.85TL OPENZ	EUR											
Certificate	NL0013279441	POST 1.94TL OPENB	EUR	0,6500	0,6600	0,6500	3250,0000	1	0,6600	5000				
Certificate	DE000CJ3R2D9	POST 2.11TL OPENZ	EUR											
Certificate	NL0013292931	POST 2.15TL OPENB	EUR	0,4800	0,4800	0,4800	480,0000	1	0,4800	1000				
Certificate	DE000CJ35FQ7	POST 2.17TL OPENZ	EUR	0,3200	0,3200	0,3200	320,0000	1	0,3200	1000				
Certificate	DE000CJ1CFW8	POST 2.27TL OPENZ	EUR	0,1700	0,1700	0,1700	477,8700	1	0,1700	2811				
Certificate	NL0013373780	POST 2.35TL OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013363237	POST 2.43TS OPENB	EUR											
Certificate	NL0013149255	POST 2.69TS OPENB	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VA7TGB2	POST 2.77TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	NL0013111305	POST 2.868OC0919Z	EUR											
Certificate	DE000VA7TGC0	POST 2.87TS OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0013110281	POST 2.888OC0619Z	EUR											
Certificate	NL0013110695	POST 2.888OC0919Z	EUR											
Certificate	NL0013297468	POST 2.93TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA7TGD8	POST 2.97TS OPENV	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0013111313	POST 3.038OC1219Z	EUR											
Certificate	NL0013110299	POST 3.068OC0919Z	EUR											
Certificate	DE000VA7TGE6	POST 3.07TS OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	NL0013110307	POST 3.248OC1219Z	EUR											
Certificate	LU1790493339	POST 3.85TPIOPENS	EUR	1,3600	1,3700	1,3600			1,3700					
Certificate	NL0011089560	POST 4.64TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000CJ3Q7R9	POST 1.198TL OPENZ	EUR											
Certificate	NL0013273535	POST 1.327BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CJ3QVD6	POST 1.401TL OPENZ	EUR											
Certificate	NL0013165822	POST 1.529BL OPENB	EUR	0,9600	0,9600	0,9600	3120,0000	1	0,9600	3250				
Certificate	DE000CJ3PFU5	POST 1.604TL OPENZ	EUR	0,8200	0,8400	0,8200	1194,0000	2	0,8400	1450				
Certificate	DE000VN9W0C4	POST 1.729TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VN9W0E0	POST 1.779TL OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000CV8AWU5	POST 1.801TL OPENZ	EUR											
Certificate	DE000VN9HH02	POST 1.829TL OPENV	EUR	0,6150	0,6150	0,6150			0,6150					
Certificate	DE000VN9V88	POST 1.881TL OPENV	EUR	0,5650	0,5650	0,5650			0,5650					
Certificate	DE000CJ3RFN6	POST 1.888TL OPENZ	EUR	0,5300	0,5300	0,5300	1245,5000	1	0,5300	2350				
Certificate	DE000VF1HUJ9	POST 1.931TL OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013277999	POST 1.932BL OPENB	EUR	0,5600	0,5600	0,5500	1110,0000	2	0,5500	2000				
Certificate	DE000CJ3RMD3	POST 1.976TL OPENZ	EUR											
Certificate	DE000VF16G53	POST 2.032TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150					
Certificate	DE000CJ3RWE0	POST 2.075TL OPENZ	EUR											
Certificate	DE000VF16HW5	POST 2.132TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	NL0013283831	POST 2.133BL OPENB	EUR	0,3500	0,3500	0,3500	26250,0000	4	0,3500	75000				
Certificate	DE000VF30EK8	POST 2.239TL OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013374283	POST 2.334BL OPENB	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000VF30ME4	POST 2.339TL OPENV	EUR	0,1150	0,1150	0,1150			0,1150					
Certificate	DE000VF3RH58	POST 2.343TS OPENV	EUR											
Certificate	DE000VF3A0X8	POST 2.446TS OPENV	EUR											
Certificate	DE000CJ18U01	POST 2.455TS OPENZ	EUR	0,0420	0,0420	0,0420	42,0400	1	0,0420	1001				
Certificate	DE000VF3A0Y6	POST 2.546TS OPENV	EUR	0,1750	0,1750	0,1750			0,1750					
Certificate	NL0013163413	POST 2.547BS OPENB	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	DE000CJ3QRZ7	POST 2.652TS OPENZ	EUR											
Certificate	DE000VN9G5W1	POST 2.661TS OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000CJ3N5B0	POST 2.846TS OPENZ	EUR											
Certificate	DE000CJ3NZS2	POST 3.093TS OPENZ	EUR											
Certificate	NL0013003692	POST 3.139BS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000CV8AUK0	POST 3.534TS OPENZ	EUR											
Certificate	NL0013007883	PROX 20TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	NL0012976492	PROX 15.5TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	NL0012971253	PROX 16.9TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012790505	PROX 18.4TL OPENB	EUR	9,6350	9,6350	9,6350			9,6350					
Certificate	NL0013296387	PROX 21.6TL OPENB	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	NL0013368665	PROX 23.1TL OPENB	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0013373020	PROX 24.6TL OPENB	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012695548	PROX 26.4TS OPENB	EUR											
Certificate	NL0013158702	PROX 27.9TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013368822	PROX 29.4TS OPENB	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	NL0013374523	PROX 30.9TS OPENB	EUR	6,7350	6,7350	6,7350			6,7350					
Certificate	DE000CJ3NS69	PROX 12.45TL OPENZ	EUR	14,4100	14,4100	14,3200				14,3200				
Certificate	DE000CD63765	PROX 18.49TL OPENZ	EUR	8,3700	8,3700	8,2800				8,2800				
Certificate	DE000CJ3N229	PROX 20.48TL OPENZ	EUR	6,3800	6,3800	6,3000				6,3000				
Certificate	DE000CU1B2W8	PROX 22.47TL OPENZ	EUR	4,3900	4,3900	4,3100				4,3100				
Certificate	DE000CU1CK93	PROX 24.97TL OPENZ	EUR	1,9100	1,9100	1,8300				1,8300				
Certificate	DE000CJ3QUCO	PRU 9.12TL OPENZ	EUR	1,7100	1,8100	1,7100				1,8100				
Certificate	DE000CJ3N4M0	PRU 10.65TL OPENZ	EUR	1,3500	1,4500	1,3500				1,4500				
Certificate	DE000CU1BX99	PRU 12.64TL OPENZ	EUR	0,8900	0,9900	0,8900				0,9900				
Certificate	DE000CJ3SBY0	PRU 14.16TL OPENZ	EUR	0,5300	0,6400	0,5300				0,6400				
Certificate	DE000CR6XM14	PSI20 4154TL OPENZ	EUR	11,6500	11,6500	11,6500				11,6500				
Certificate	DE000CE6BFN8	PSI20 4455TL OPENZ	EUR	8,6400	8,6400	8,6400				8,6400				
Certificate	DE000CJ3RW51	PSI20 4853TL OPENZ	EUR	4,6650	4,6650	4,6650				4,6650				
Certificate	DE000CU1CFM9	PSI20 5999TS OPENZ	EUR	6,9500	6,9500	6,9500				6,9500				
Certificate	NL0012685705	PSMG 31.4TS OPENB	EUR	2,0650	2,0650	2,0650				2,0650				
Certificate	NL0013370760	PSMG 10.53TL OPENB	EUR	0,4750	0,4750	0,4750				0,4750				
Certificate	DE000CJ3P7P4	PSMG 11.28TL OPENZ	EUR	0,2850	0,3050	0,2850				0,3050				
Certificate	NL0013276959	PSMG 12.03TL OPENB	EUR	0,3350	0,3350	0,3350				0,3350				
Certificate	DE000CU1CMZ7	PSMG 12.78TL OPENZ	EUR	0,1550	0,1550	0,1550				0,1550				
Certificate	NL0013374481	PSMG 13.53TL OPENB	EUR	0,2050	0,2050	0,2050				0,2050				
Certificate	NL0013370851	PSMG 13.77TS OPENB	EUR											
Certificate	NL0013288608	PSMG 16.77TS OPENB	EUR	0,4350	0,4350	0,4350				0,4350				
Certificate	DE000CJ3QMK0	PSMG 17.14TL OPENZ	EUR											
Certificate	NL0013150899	PSMG 19.74TS OPENB	EUR	0,7650	0,7650	0,7650				0,7650				
Certificate	DE000CJ3RKR7	PSMG 9.764TL OPENZ	EUR	0,4350	0,4550	0,4350				0,4550				
Certificate	DE000CJ3N815	PST 4.54TL OPENZ	EUR	4,4200	4,4550	4,4200				4,4550				
Certificate	DE000CJ3PWD6	PST 6.14TL OPENZ	EUR	2,8800	2,9150	2,8800				2,9150				
Certificate	DE000CJ3R1M2	PST 7.03TL OPENZ	EUR	2,0200	2,0550	2,0200				2,0550				
Certificate	DE000CU1CAD9	PST 8.03TL OPENZ	EUR	1,0600	1,0950	1,0600				1,0950				
Certificate	DE000CJ3QTQ2	PUBLI33.39TL OPENZ	EUR	1,3650	1,3650	1,3350				1,3350				
Certificate	DE000CV87W35	PUBLI40.44TL OPENZ	EUR	0,6750	0,6750	0,6350	132,0000	1		0,6350	200			
Certificate	DE000CV4YXP2	PUBLI45.47TL OPENZ	EUR											
Certificate	NL0009863422	QUALC 34.1TL OPENB	EUR	2,3300	2,3300	2,3300				2,3300				
Certificate	NL0013288475	QUALC 59.4TS OPENB	EUR	0,6050	0,6050	0,6050				0,6050				
Certificate	NL0013288483	QUALC 64.4TS OPENB	EUR	1,0850	1,0850	1,0850				1,0850				
Certificate	NL0012020440	QUALC 84.5TS OPENB	EUR	3,0250	3,0250	3,0250				3,0250				
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	10,3000	11,0650	10,3000				11,0650				
Certificate	NL0012796049	RANDS SHROPENZ	EUR	25,3700	25,3700	23,4500				23,4500				
Certificate	XS1961842520	RANDS STN0322B	EUR	100,7000	100,7000	100,7000				100,7000				
Certificate	NL0010887717	RANDS 21TL OPENB	EUR	26,5850	26,5850	26,5850				26,5850				
Certificate	NL0010901682	RANDS 25TL OPENB	EUR	23,0500	23,0500	22,9350	11525,0000	1		22,9350	500			
Certificate	DE000CP07A36	RANDS 32TL OPENC	EUR	1,7400	1,7400	1,7400				1,7400				
Certificate	DE000CP06WZ7	RANDS 32TL OPENC	EUR	1,5700	1,5700	1,5700				1,5700				
Certificate	LU1876931871	RANDS 36TCIOPENS	EUR	11,4100	11,7700	11,4100				11,7700				
Certificate	DE000CP232J0	RANDS 36TL OPENC	EUR	1,1700	1,1700	1,1700				1,1700				
Certificate	DE000CP23532	RANDS 36TL OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CP24JK9	RANDS 36TL OPENC	EUR	1,3700	1,3700	1,3700				1,3700				
Certificate	DE000CP68JV3	RANDS 40TL OPENC	EUR	0,8100	0,8100	0,8100				0,8100				
Certificate	DE000CP24H04	RANDS 40TL OPENC	EUR	0,7800	0,7800	0,7800				0,7800				
Certificate	DE000CP24RD7	RANDS 40TL OPENC	EUR	1,0000	1,0000	1,0000				1,0000				
Certificate	NL0013110927	RANDS 44BON0919Z	EUR	46,5000	47,0200	46,5000				47,0200				
Certificate	NL0013110935	RANDS 44BON1219Z	EUR	46,5900	47,1300	46,5900				47,1300				
Certificate	NL0013111321	RANDS 45BON0919Z	EUR	44,2200	44,3800	44,2200				44,3800				
Certificate	NL0013169394	RANDS 46BON1219B	EUR	44,7800	44,9100	44,7800				44,9100				
Certificate	NL0013111339	RANDS 46BON1219Z	EUR	44,6800	44,8900	44,6800				44,8900				
Certificate	DE000CP689F9	RANDS 48TS OPENC	EUR											
Certificate	DE000CP68867	RANDS 48TS OPENC	EUR											
Certificate	NL0013111610	RANDS 50BON1219Z	EUR	46,7400	47,1500	46,7400				47,1500				
Certificate	NL0012796239	RANDS 50BON0619Z	EUR	49,3500	49,3500	49,3500				49,3500				
Certificate	NL0012796247	RANDS 50BON0919Z	EUR	48,0100	48,5700	48,0100				48,5700				
Certificate	NL0012796254	RANDS 50BON1219Z	EUR	47,6000	48,1500	47,6000				48,1500				
Certificate	NL0013003262	RANDS 51BON0919B	EUR	48,4700	48,7000	48,4700				48,7000				
Certificate	NL0012796312	RANDS 51BON1219Z	EUR	48,2600	48,6100	48,2600				48,6100				
Certificate	DE000CP682L2	RANDS 52TS OPENC	EUR	0,4600	0,4600	0,4600				0,4600				
Certificate	DE000CP68032	RANDS 52TS OPENC	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	NL0013392079	RANDS 52TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP24RE5	RANDS 56TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ58ZA1	RANDS 56TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0010011979	RANDS 8.4TL OPENB	EUR	37,9950	37,9950	37,9950			37,9950					
Certificate	NL0010283974	RANDS 17.3TL OPENB	EUR	29,9350	29,9350	29,9350			29,9350					
Certificate	NL0010379558	RANDS 20.3TL OPENB	EUR	27,2350	27,2350	27,2350			27,2350					
Certificate	DE000CJ3RQ1	RANDS 22.6TL OPENZ	EUR	4,7700	4,9050	4,7700			4,9050					
Certificate	NL0010893673	RANDS 23.9TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950					
Certificate	NL0011905336	RANDS 26.6TL OPENB	EUR	21,4450	21,4450	21,4450			21,4450					
Certificate	NL0011906706	RANDS 29.7TL OPENB	EUR	18,6050	18,6050	18,6050			18,6050					
Certificate	NL0011912175	RANDS 31.4TL OPENB	EUR	17,1050	17,1050	17,1050			17,1050					
Certificate	NL0011916085	RANDS 32.9TL OPENB	EUR	15,4600	15,7050	15,4600	1035,8200	1	15,7050	67				
Certificate	DE000VN9G7G0	RANDS 34.8TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	NL0013278658	RANDS 34.9TL OPENB	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000CJ3RME1	RANDS 35.1TL OPENZ	EUR	1,9700	2,1050	1,9700			2,1050					
Certificate	NL0013285588	RANDS 36.5TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	NL0013280274	RANDS 37.9TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250					
Certificate	NL0013285596	RANDS 39.4TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013292949	RANDS 40.9TL OPENB	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013372188	RANDS 42.4TL OPENB	EUR	1,3800	1,4150	1,3750	558,0000	2	1,4150	400				
Certificate	NL0013373798	RANDS 43.9TL OPENB	EUR	1,1800	1,1800	1,1450	1180,0000	1	1,1450	1000				
Certificate	NL0013369812	RANDS 44.8TS OPENB	EUR											
Certificate	NL0013293905	RANDS 46.2BS OPENB	EUR	0,2300	0,2650	0,2300	12,6500	1	0,2650	55				
Certificate	NL0013293251	RANDS 46.8TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	NL0013295801	RANDS 47.2BS OPENB	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0013297476	RANDS 48.7TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000VF2XKP2	RANDS 51.8TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0012697015	RANDS 52.3BS OPENB	EUR	7,3550	7,3550	7,3550			7,3550					
Certificate	NL0012696876	RANDS 54.1TS OPENB	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	NL0013387376	RANDS18.89TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CJ3RJB3	RANDS21.54TL OPENZ	EUR	4,6800	4,8150	4,6800			4,8150					
Certificate	NL0011904297	RANDS23.49BL OPENB	EUR	22,6450	22,6450	22,6450			22,6450					
Certificate	NL0011230503	RANDS23.64TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	NL0010901500	RANDS24.57BL OPENB	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	NL0010901518	RANDS26.26BL OPENB	EUR	19,8250	19,8250	19,8250			19,8250					
Certificate	DE000CJ3NUG8	RANDS26.63TL OPENZ	EUR	3,6600	3,7950	3,6600			3,7950					
Certificate	DE000CJ3QCX4	RANDS27.08TL OPENZ	EUR	3,9300	4,0650	3,9300			4,0650					
Certificate	NL0013387368	RANDS27.89TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ3RCM5	RANDS30.11TL OPENZ	EUR	2,9700	3,1050	2,9700			3,1050					
Certificate	NL0013387350	RANDS30.89TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ1B942	RANDS31.76TL OPENZ	EUR	3,0500	3,2200	3,0500	99,8200	1	3,1850	31				
Certificate	DE000VN99WC6	RANDS31.84TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	DE000CD625J9	RANDS32.62TL OPENZ	EUR	12,3300	13,0000	12,3300			13,0000					
Certificate	NL0013278005	RANDS32.63BL OPENB	EUR	13,5050	13,5050	13,5050			13,5050					
Certificate	DE000CJ3SEZ1	RANDS32.88TL 0619Z	EUR	2,4900	2,6250	2,4900			2,6250					
Certificate	NL0013278013	RANDS33.64BL OPENB	EUR	12,5050	12,5050	12,5050			12,5050					
Certificate	DE000VN9HEV1	RANDS33.77TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013278021	RANDS34.64BL OPENB	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	LU1840981648	RANDS34.71TCIOPENS	EUR	12,6100	12,9700	12,6100			12,9700					
Certificate	NL0013381072	RANDS34.91TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013285901	RANDS35.06BL OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0013279011	RANDS35.65BL OPENB	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	NL0013285919	RANDS35.77BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN99WD4	RANDS35.84TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000CJ3SE03	RANDS35.88TL 0619Z	EUR	1,8900	2,0250	1,8900			2,0250					
Certificate	NL0013387343	RANDS35.89TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	NL0013279029	RANDS36.65BL OPENB	EUR	9,5150	9,5150	9,4850	951,0000	1	9,4850	100				
Certificate	DE000VF1HUL5	RANDS36.84TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013387335	RANDS36.89TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CJ3RZT1	RANDS37.25TL OPENZ	EUR	2,0300	2,1650	2,0300			2,1650					
Certificate	NL0013281124	RANDS37.66BL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VF1RLR0	RANDS37.84TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013387327	RANDS37.89TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CJ3RZF0	RANDS38.09TL OPENZ	EUR	1,3800	1,5150	1,3800	290,0000	1	1,5150	200				
Certificate	NL0013284821	RANDS38.66BL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000VF1RLS8	RANDS38.84TL OPENV	EUR	0,8750	0,8750	0,8750			0,8750					
Certificate	DE000CJ3SDF5	RANDS38.88TL 0619Z	EUR	1,3000	1,4250	1,3000			1,4250					
Certificate	NL0013387319	RANDS38.89TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013287766	RANDS39.66BL OPENB	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VF1RM61	RANDS39.84TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VF2XG78	RANDS39.87TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0013381064	RANDS39.95TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013293350	RANDS40.66BL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VF16K08	RANDS40.86TL OPENV	EUR	0,6750	0,6750	0,6750			0,6750					
Certificate	DE000VF2XGD6	RANDS40.87TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000CJ3SGM4	RANDS41.08TL OPENZ	EUR	0,7900	0,9250	0,7900			0,9250					
Certificate	NL0013238124	RANDS41.46TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0013371743	RANDS41.65BL OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VF2XGE4	RANDS41.87TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750					
Certificate	DE000VFL2994	RANDS41.88TL OPENV	EUR	0,5700	0,5750	0,5700	114,0000	1	0,5750	200				
Certificate	DE000VF30DT1	RANDS41.94TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000VF30DQ7	RANDS42.05TL OPENV	EUR	0,3900	0,3950	0,3850	39,0000	1	0,3850	100				
Certificate	NL0013372741	RANDS42.65BL OPENB	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VF2XG86	RANDS42.87TL OPENV	EUR	0,7000	0,7000	0,6750	210,0000	1	0,6750	300				
Certificate	NL0013392087	RANDS42.89TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	DE000VF2XKQ0	RANDS42.89TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF30ES1	RANDS42.94TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	DE000VF30MF1	RANDS43.05TL OPENV	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	NL0013374630	RANDS43.64BL OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0013396682	RANDS43.89TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	DE000VF4HUW6	RANDS43.94TL OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	NL0013387301	RANDS43.95TS OPENH	EUR											
Certificate	DE000VF4HUN5	RANDS44.05TL OPENV	EUR	0,2000	0,2000	0,1850	20,0000	1	0,1850	100				
Certificate	NL0013370679	RANDS44.24BS OPENB	EUR											
Certificate	NL0013387293	RANDS44.93TS OPENH	EUR											
Certificate	NL0013365448	RANDS45.23BS OPENB	EUR											
Certificate	DE000VF329X0	RANDS45.77TS OPENV	EUR											
Certificate	NL0013381049	RANDS45.93TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000CJ3N5C8	RANDS45.99TS OPENZ	EUR	0,2700	0,2700	0,0800	93,0000	2	0,1450	1100				
Certificate	DE000VF329G5	RANDS46.64TS OPENV	EUR											
Certificate	DE000VF329Y8	RANDS46.77TS OPENV	EUR											
Certificate	DE000VF3NUL2	RANDS47.68TS OPENV	EUR											
Certificate	DE000VF3NHF8	RANDS47.77TS OPENV	EUR											
Certificate	NL0013387285	RANDS47.93TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013364540	RANDS48.21BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VF2XGA2	RANDS48.84TS OPENV	EUR	0,3450	0,3450	0,3450			0,3450					
Certificate	NL0012901177	RANDS49.09TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0013367196	RANDS49.25B0C0919B	EUR	47,0200	47,2200	47,0200			47,2200					
Certificate	DE000VF2XGB0	RANDS49.84TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					
Certificate	DE000VAG1XY1	RANDS49.91TS OPENV	EUR	0,1000	0,1150	0,1000	10,0000	1	0,1150	100				
Certificate	LU1817382788	RANDS50.16TPIOPENS	EUR	2,4500	2,4500	2,0800			2,0800					
Certificate	DE000VF2XGC8	RANDS50.84TS OPENV	EUR	0,5550	0,5550	0,5550			0,5550					
Certificate	DE000VAGEEY3	RANDS50.91TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	NL0013387277	RANDS50.93TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF4HUM7	RANDS51.32TS OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CJ3NMJ9	RANDS51.47TS OPENZ	EUR	1,3400	1,3400	1,2150			1,2150					
Certificate	DE000VF3A300	RANDS51.77TS OPENV	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE000VAGEE20	RANDS51.91TS OPENV	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	LU1817291633	RANDS52.54TPIOPENS	EUR	4,7800	4,7800	4,4200			4,4200					
Certificate	NL0013381031	RANDS52.92TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0011241484	RANDS53.46TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0012976658	RANDS54.25B0C0619B	EUR	45,7500	46,1000	45,7500			46,1000					
Certificate	LU1790569179	RANDS54.46TPIOPENS	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	DE000VF3A136	RANDS54.71TS OPENV	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	DE000CE6BKYS	RANDS56.45TS OPENZ	EUR	2,3400	2,3400	2,2050			2,2050					
Certificate	NL0012648455	RANDS57.17B0C0619Z	EUR	56,6400	56,9400	56,6400			56,9400					
Certificate	NL0013387269	RANDS57.92TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0013387251	RANDS60.92TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000CY16C73	RANDS62.59TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0013387244	RANDS63.92TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013387236	RANDS66.92TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ1CCP9	RB 45.87TL OPENZ	EUR	2,1950	2,1950	2,1150			2,1150					
Certificate	DE000CV4YXY4	RB 52.88TL OPENZ	EUR	1,3750	1,3750	1,3050			1,3050					
Certificate	DE000CJ1CEA7	RB 59.85TL OPENZ	EUR	0,5750	0,5750	0,5050			0,5050					
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	102,6800	102,6800	102,6800			102,6800					
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0000459816	RB5BI PI OPENN	EUR	26,7000	26,7200	26,7000			26,7200					
Certificate	NL0009067883	RDX 314TL OPENB	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300					
Certificate	DE000CP68E46	RELX 14TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	DE000CP23ZB6	RELX 15TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP06X48	RELX 16TL OPENC	EUR											
Certificate	DE000CP68JW1	RELX 16TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	DE000CP24PE9	RELX 18TL OPENC	EUR	1,6000	1,6000	1,6000				1,6000				
Certificate	DE000CP24RF2	RELX 18TL OPENC	EUR	2,5600	2,5600	2,5600				2,5600				
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	1,5300	1,5300	1,5300				1,5300				
Certificate	DE000CP24H12	RELX 22TS OPENC	EUR	2,5800	2,5800	2,5800				2,5800				
Certificate	DE000CP24JL7	RELX 22TS OPENC	EUR	3,7800	3,7800	3,7800				3,7800				
Certificate	DE000CP24RG0	RELX 24TS OPENC	EUR	5,9200	5,9200	5,9200				5,9200				
Certificate	DE000CP24PF6	RELX 24TS OPENC	EUR	4,6000	4,6000	4,6000				4,6000				
Certificate	DE000CP68E53	RELX 26TS OPENC	EUR	6,6500	6,6500	6,6500				6,6500				
Certificate	NL0009988807	RELX 3.2TL OPENB	EUR	25,4600	25,4600	25,4600				25,4600				
Certificate	NL0010516969	RELX 7.7TL OPENB	EUR	19,1100	19,1100	19,1100				19,1100				
Certificate	NL0010904165	RELX 10.9TL OPENB	EUR											
Certificate	NL0011742101	RELX 12.7TL OPENH	EUR											
Certificate	NL0012033872	RELX 14.3TL OPENB	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR	5,1800	5,1800	5,1800	1554,0000	1	5,1800	300				
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR	4,1900	4,1900	4,1900	838,0000	1	4,1900	200				
Certificate	NL0013396690	RELX 19.2TL OPENH	EUR											
Certificate	NL0013384639	RELX 20.7TS OPENH	EUR											
Certificate	NL0012788855	RELX 21.5TS OPENB	EUR											
Certificate	NL0013384621	RELX 22.2TS OPENH	EUR											
Certificate	NL0012980585	RELX 22.9TS OPENB	EUR											
Certificate	DE000CR4HQ7	RELX 10.96TL OPENZ	EUR	8,6000	8,6000	8,4800				8,4800				
Certificate	DE000CR6X8J5	RELX 12.67TL OPENZ	EUR	6,9050	6,9050	6,7800				6,7800				
Certificate	NL0011996368	RELX 13.74TL OPENH	EUR											
Certificate	NL0012051171	RELX 14.74TL OPENH	EUR											
Certificate	NL0012098925	RELX 15.02BL OPENB	EUR											
Certificate	NL0012565550	RELX 15.05TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 15.14TL OPENZ	EUR	4,4350	4,4350	4,3100				4,3100				
Certificate	NL0012565543	RELX 15.56TL OPENH	EUR											
Certificate	NL0012689988	RELX 16.07BL OPENB	EUR											
Certificate	NL0012602825	RELX 16.58TL OPENH	EUR	4,0200	4,0200	4,0200	10050,0000	2	4,0200	2500				
Certificate	DE000CJ3NSD9	RELX 16.63TL OPENZ	EUR	2,9650	2,9650	2,8300				2,8300				
Certificate	NL0013130651	RELX 17.08TL OPENH	EUR											
Certificate	NL0013381171	RELX 18.24TL OPENH	EUR											
Certificate	DE000CJ3SBK9	RELX 18.62TL OPENZ	EUR	0,9850	0,9850	0,8600				0,8600				
Certificate	NL0013381155	RELX 19.69TS OPENH	EUR											
Certificate	NL0013238132	RELX 20.63TS OPENH	EUR											
Certificate	NL0012792725	RELX 20.85BS OPENB	EUR											
Certificate	NL0012993802	RELX 21.83BS OPENB	EUR											
Certificate	NL0013381148	RELX 22.69TS OPENH	EUR											
Certificate	NL0012890826	RELX 23.65TS OPENH	EUR											
Certificate	DE000CJ3QH51	RENAU 48.2TL OPENZ	EUR	1,4400	1,4400	1,4200				1,4200				
Certificate	NL0013387483	RENAU24.21TL OPENH	EUR	4,0000	4,0000	4,0000				4,0000				
Certificate	DE000CJ3Q545	RENAU33.64TL OPENZ	EUR	2,8900	2,8900	2,8800				2,8800				
Certificate	NL0011415229	RENAU42.21TL OPENH	EUR	23,2700	23,2700	23,2700				23,2700				
Certificate	DE000CJ3PHW7	RENAU43.69TL OPENZ	EUR	18,9000	18,9000	18,7200				18,7200				
Certificate	NL0013381205	RENAU48.24TL OPENH	EUR	1,7600	1,7600	1,7600				1,7600				
Certificate	NL0013243249	RENAU52.26TL OPENZ	EUR	1,4200	1,4200	1,3900	4089,0000	2		1,3900	2900			
Certificate	DE000CJ3RSK5	RENAU53.18TL OPENZ	EUR	0,9500	0,9500	0,9300				0,9300				
Certificate	DE000CJ1CLA2	RENAU58.67TL OPENZ	EUR	0,4100	0,4100	0,3900				0,3900				
Certificate	NL0013395437	RENAU60.12TL OPENH	EUR	0,6600	0,6600	0,6600				0,6600				
Certificate	NL0013381197	RENAU64.12TS OPENH	EUR	0,7500	0,7500	0,7500				0,7500				
Certificate	NL0013381189	RENAU65.91TS OPENH	EUR	0,9400	0,9400	0,9400				0,9400				
Certificate	NL0013237746	RENAU68.22TS OPENH	EUR	1,1900	1,1900	1,1900				1,1900				
Certificate	NL0013387475	RENAU84.15TS OPENH	EUR	2,9100	2,9100	2,9100				2,9100				
Certificate	DE000CD639L6	REPSO10.83TL OPENZ	EUR	4,4900	4,5700	4,4900	4935,6000	1	4,5700	1080				
Certificate	DE000CE6CC84	REPSO12.82TL OPENZ	EUR	2,5100	2,5100	2,5100				2,5100				
Certificate	DE000CD61L14	REPSO9.336TL OPENZ	EUR	5,9900	5,9900	5,9900				5,9900				
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,9100	5,9600	5,9100				5,9600				
Certificate	NL0006066193	RICEN PI OPENN	EUR	6,0800	6,1200	6,0800				6,1200				
Certificate	DE000CJ3QAR0	RICHE45.12TL OPENZ	EUR	1,3650	1,3650	1,3250				1,3250				
Certificate	DE000CJ3N4N8	RICHE53.13TL OPENZ	EUR	1,0250	1,0250	0,9750				0,9750				
Certificate	DE000CJ3RPS4	RICHE61.26TL OPENZ	EUR	0,6750	0,6750	0,6250				0,6250				
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,8100	10,8100	10,7500				10,7500				
Certificate	NL0006066219	RIEHN PI OPENN	EUR	12,2200	12,2200	12,2000				12,2000				
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,8200	1,8200	1,8200				1,8200				
Certificate	NL0006343865	RIEHP PI OPENN	EUR	18,1800	18,2600	18,1800				18,2600				
Certificate	NL0010523932	RIM 4.8TL OPENB	EUR	4,3350	4,3350	4,3350				4,3350				
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,9650	0,9650	0,9650				0,9650				
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,2500	0,2500	0,2500				0,2500				
Certificate	DE000CE6E390	RIOTI 29.TL OPENZ	EUR	20,6100	20,6100	20,6100				20,6100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3RNV3	RIOTI32.99TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CJ3SKH6	RIOTI37.98TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CJ1CKG1	RIOTI42.97TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3POV7	RMG 2.3TL OPENZ	EUR	0,5400	0,5400	0,4700			0,4700					
Certificate	DE000CJ1BW7C	RMG 1.67TL OPENZ	EUR	1,2300	1,2300	1,1500			1,1500					
Certificate	DE000CJ3Q5E1	RMG 1.95TL OPENZ	EUR	0,9200	0,9200	0,8400			0,8400					
Certificate	XS0239558819	RO PRIV EQ 0%20	EUR	14,4800	14,4800	14,4800	5068,0000	2	14,4800	35000				
Certificate	NL0012970636	ROCHE 192.TL OPENB	EUR											
Certificate	NL0010125696	ROCHE113.2TL OPENB	EUR											
Certificate	NL0010289013	ROCHE173.7TL OPENB	EUR											
Certificate	NL0012974091	ROCHE201.9TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE203.4TL OPENZ	EUR	6,4000	6,4000	6,3600			6,3600					
Certificate	NL0012980494	ROCHE210.7TL OPENB	EUR											
Certificate	NL0012984546	ROCHE221.6TL OPENB	EUR											
Certificate	DE000CV8ADG4	ROCHE223.2TL OPENZ	EUR	4,6350	4,6350	4,5950			4,5950					
Certificate	NL0013280936	ROCHE232.9TL OPENB	EUR											
Certificate	NL0013290554	ROCHE244.7TL OPENB	EUR											
Certificate	DE000CJ3SPH5	ROCHE253.1TL OPENZ	EUR	1,9850	1,9850	1,9450			1,9450					
Certificate	NL0013364920	ROCHE256.9TL OPENB	EUR											
Certificate	NL0013160765	ROCHE303.6TS OPENB	EUR											
Certificate	NL0013366909	ROCHE333.9TS OPENB	EUR											
Certificate	NL0009592245	ROCHE65.83TL OPENB	EUR											
Certificate	NL0012201784	ROCKT 12.7TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0012206981	ROCKT 15.3TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012212062	ROCKT 16.2TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012433478	ROCKT 17.2TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012433460	ROCKT 17.7TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0012433924	ROCKT 18.7TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012516199	ROCKT 19.2TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012922413	ROCKT 33.4TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300					
Certificate	DE000CJ3QZ59	ROCKT14.01TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000CJ3N5D6	ROCKT17.04TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CJ3RZG8	ROCKT20.03TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850					
Certificate	DE000CN6IYA8	RR 6.491TL OPENZ	EUR	0,5950	0,6450	0,5950			0,6450					
Certificate	DE000CJ3RRK7	RR 7.994TL OPENZ	EUR	1,2500	1,5100	1,2500			1,5100					
Certificate	DE000CJ3QWB8	RTL 33.46TL OPENZ	EUR	1,9100	1,9400	1,9100	592,0000	1	1,9400	400				
Certificate	DE000CJ3PR43	RTL 37.94TL OPENZ	EUR	1,4800	1,5100	1,4800			1,5100					
Certificate	DE000CJ1B6V9	RTL 42.99TL OPENZ	EUR	1,0000	1,0300	1,0000			1,0300					
Certificate	DE000CJ3SUZ7	RTL 47.56TL OPENZ	EUR	0,5600	0,5900	0,5600			0,5900					
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	150,2000	151,5000	150,2000			151,5000					
Certificate	NL0013273311	RUSSL 1050BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0013164627	RUSSL 1152BL OPENB	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0013170194	RUSSL 1164TL OPENB	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	NL0013011190	RUSSL 1254BL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013164304	RUSSL 1265TL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	NL0013277734	RUSSL 1355BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0013279227	RUSSL 1366TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013284649	RUSSL 1456BL OPENB	EUR	1,1000	1,1950	1,0950	2995,0000	2	1,1950	2700				
Certificate	NL0013289697	RUSSL 1467TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	NL0013006471	RUSSL 1658TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013004344	RUSSL 1683BS OPENB	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013006489	RUSSL 1858TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012971576	RUSSL 1882BS OPENB	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	NL0012979405	RUSSL 2081BS OPENB	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	NL0011798988	RWE 10TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600					
Certificate	NL0012611982	RWE 31TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0011426051	RWE 7.6TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200					
Certificate	NL0011416623	RWE 7.8TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011416615	RWE 8.7TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CD64E36	RWE 11.6TL OPENZ	EUR	12,2100	12,3600	12,2100			12,3600					
Certificate	NL0012175541	RWE 12.8TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012201792	RWE 13.7TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0012687685	RWE 14.1TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100					
Certificate	NL0012611826	RWE 14.1TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012611818	RWE 15.1TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	NL0013005846	RWE 15.2TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100					
Certificate	NL0012611800	RWE 16.1TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013005853	RWE 16.2TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800					
Certificate	NL0013228133	RWE 16.8TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013149214	RWE 17.2TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	DE000CJ3QDY0	RWE 18.1TL OPENZ	EUR	5,7100	5,8600	5,7100			5,8600					
Certificate	NL0013275498	RWE 18.3TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013233802	RWE 18.8TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0013278666	RWE 19.3TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	NL0013286917	RWE 20.4TL OPENB	EUR	4,9400	4,9400	4,9400			4,9400					
Certificate	DE000CJ3SGN2	RWE 20.6TL OPENZ	EUR	3,2300	3,3850	3,2300			3,3850					
Certificate	NL0013366834	RWE 21.4TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013369721	RWE 22.4TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0013371305	RWE 23.4TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012611750	RWE 24.7TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012611743	RWE 25.2TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	NL0013287501	RWE 25.5TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0012611735	RWE 27.1TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013369820	RWE 27.5TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate	NL0012611727	RWE 29.1TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012928758	RWE 32.9TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CE6C3K7	RWE 14.12TL OPENZ	EUR	9,6900	9,8450	9,6900			9,8450					
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	17,9550	17,9550	17,9550			17,9550					
Certificate	DE000VN6M5H7	RX10S SHROPEV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000VN6M5J3	RX15S SHROPEV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	DE000CV8BC61	RYANR14.08TS OPENZ	EUR	0,6250	0,6650	0,6250			0,6650					
Certificate	DE000CV8A4W4	RYANR15.28TL OPENZ	EUR											
Certificate	DE000CJ3QZA3	RYANR6.712TL OPENZ	EUR	1,2450	1,2450	1,2050			1,2050					
Certificate	DE000CJ3NS85	RYANR8.228TL OPENZ	EUR	0,8650	0,8650	0,8250			0,8250					
Certificate	DE000CJ3QZB1	RYANR9.025TL OPENZ	EUR	0,6650	0,6650	0,6000	31900,0000	9	0,6250	50000				
Certificate	DE000CJ3NWA7	S92G 12.48TL OPENZ	EUR	1,5450	1,7700	1,5450			1,7700					
Certificate	DE000CJ1CDQ5	S92G 13.14TL OPENZ	EUR	1,6450	1,8700	1,6450			1,8700					
Certificate	DE000CJ3R4Y1	S92G 15.14TL OPENZ	EUR	1,2850	1,5100	1,2850	452,0000	2	1,5100	300				
Certificate	DE000CJ1CF74	S92G 17.14TL OPENZ	EUR	0,9150	1,1300	0,9150			1,1300					
Certificate	DE000CJ3R4Z8	S92G 17.59TL OPENZ	EUR											
Certificate	DE000CJ3SBL7	SAFRN109.2TL OPENZ	EUR	0,7750	0,8250	0,7750			0,8250					
Certificate	DE000CV4YXQ0	SAFRN74.39TL OPENZ	EUR	2,5150	2,5550	2,5150			2,5550					
Certificate	DE000CV889U6	SAFRN84.32TL OPENZ	EUR	2,0150	2,0650	2,0150			2,0650					
Certificate	DE000CV88U02	SAFRN94.23TL OPENZ	EUR	1,5250	1,5650	1,5250			1,5650					
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400					
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	4,9900	5,0600	4,9800	204,5900	1	5,0600	41				
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CP23R29	SALES 110TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	DE000CP23ZR2	SALES 120TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CP23Z21	SALES 120TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CP24CX7	SALES 130TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP24JZ7	SALES 130TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP24HB2	SALES 140TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP24K09	SALES 140TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000CP68B31	SALES 150TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	DE000CP24RQ9	SALES 150TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CQ58VN3	SALES 170TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CP06149	SALES 170TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000CP064F5	SALES 180TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CP06529	SALES 180TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000CP68651	SALES 190TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CP686X8	SALES 190TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CJ3RHG6	SALES125.2TL OPENZ	EUR	1,7900	1,8150	1,7900			1,8150					
Certificate	DE000CJ3RV37	SALES140.1TL OPENZ	EUR	1,1600	1,1850	1,1600			1,1850					
Certificate	DE000CJ3PS26	SALES94.79TL OPENZ	EUR	3,0800	3,1050	3,0800			3,1050					
Certificate	DE000CJ3SMP5	SAMSU 795TL 0619Z	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CJ3SMQ3	SAMSU 885TL 0619Z	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	DE000CJ3SKQ7	SAMSU 945TL 0619Z	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0009175975	SAMSU254.4TL OPENB	EUR	70,7400	70,7400	70,7400			70,7400					
Certificate	NL0009991991	SAMSU376.9TL OPENB	EUR	60,5500	60,5500	60,5500			60,5500					
Certificate	NL0011426994	SAMSU460.3TL OPENB	EUR	53,6200	53,6200	53,6200			53,6200					
Certificate	NL0011806336	SAMSU508.8TL OPENB	EUR	49,5900	49,5900	49,5900			49,5900					
Certificate	NL0011806344	SAMSU535.2TL OPENB	EUR	47,3900	47,3900	47,3900			47,3900					
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0010286399	SANOF 58TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0IA51	SANOF 60TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0009437045	SANOF 26.4TL OPENB	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	NL0009999465	SANOF 37.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0010127585	SANOF 47.1TL OPENB	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0010130126	SANOF 53.6TL OPENB	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	DE000CN6HHQ3	SANOF 55.6TL OPENZ	EUR	4,6600	4,6600	4,6150			4,6150					
Certificate	NL0012790976	SANOF 63.1TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012978555	SANOF 68.1TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0013365133	SANOF 73.1TL OPENB	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0012986434	SANOF 83.5TS OPENB	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0011413216	SANOF102.3TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012890842	SANOF102.9TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012267215	SANOF103.1TS OPENB	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012330591	SANOF125.9TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	NL0012374797	SANOF34.09TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0011413299	SANOF55.09TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0011890629	SANOF59.21TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CR1K641	SANOF61.72TL OPENZ	EUR	1,7200	1,7200	1,7000			1,7000					
Certificate	NL0012862585	SANOF62.42TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	NL0012927586	SANOF69.39TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CU1BZX6	SANOF71.69TL OPENZ	EUR	1,4600	1,4600	1,4150			1,4150					
Certificate	NL0013390156	SANOF77.33TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0011413232	SANOF87.64TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0011413224	SANOF91.31TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0011927058	SAP 67TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013395544	SAP 115TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0013387525	SAP 104.TS OPENH	EUR											
Certificate	NL0011052634	SAP 110.TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0011721931	SAP 65.2TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	33,0600	33,0600	33,0600			33,0600					
Certificate	NL0013281686	SAP 80.3TL OPENB	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	NL0012780803	SAP 84.3TL OPENB	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0013284243	SAP 88.7TL OPENB	EUR	2,1800	2,1850	2,1650	436,0000	1	2,1650	200				
Certificate	NL0013366370	SAP 93.1TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	NL0013371313	SAP 97.8TL OPENB	EUR	1,2800	1,3350	1,2800	142,0800	1	1,3350	111				
Certificate	NL0013288491	SAP 103.6TS OPENB	EUR											
Certificate	NL0013387517	SAP 105.9TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013368830	SAP 108.7TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0013372279	SAP 114.1TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	NL0013387509	SAP 114.9TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013387491	SAP 119.9TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011052717	SAP 37.74TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400					
Certificate	NL0011052709	SAP 46.28TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011721956	SAP 58.91TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011721949	SAP 63.11TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0011929393	SAP 70.81TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0011930599	SAP 74.96TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CD62FB2	SAP 78.99TL OPENZ	EUR	25,1400	25,1400	23,5500			23,5500					
Certificate	NL0012051189	SAP 79.08TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012847230	SAP 84.26TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013387566	SAP 92.03TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	DE000CU1CH23	SAP 93.98TL OPENZ	EUR	1,0250	1,0250	0,8600			0,8600					
Certificate	NL0013387558	SAP 94.03TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013387541	SAP 96.03TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400					
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500					
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000CP23V72	SBMOF 11TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	DE000CP23TP9	SBMOF 11TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	DE000CP24JN3	SBMOF 12TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CP24CS7	SBMOF 13TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000CP24JP8	SBMOF 13TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CP68065	SBMOF 14TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000CP24PJ8	SBMOF 14TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CP682P3	SBMOF 15TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500					
Certificate	DE000CP68073	SBMOF 15TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000CJ3SK54	SBMOF 15TL OPENZ	EUR	2,6400	3,0100	2,6400			3,0100					
Certificate	NL0012648471	SBMOF 1680C0619Z	EUR	15,9400	15,9500	15,9400			15,9500					
Certificate	DE000CP682Q1	SBMOF 16TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP68081	SBMOF 16TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013148836	SBMOF 188OC1219B	EUR	15,6300	15,8500	15,6300			15,8500					
Certificate	DE000CP68JY7	SBMOF 18TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000CP06NZ6	SBMOF 18TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000CP68487	SBMOF 19TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600					
Certificate	DE000CP684Y1	SBMOF 19TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013369838	SBMOF 20TS OPENB	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CP680A9	SBMOF 20TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP682R9	SBMOF 20TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000VA4YP59	SBMOF 11.TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	NL0010920583	SBMOF 5.1TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600					
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0010909297	SBMOF 6.7TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600					
Certificate	NL0010654844	SBMOF 7.2TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100					
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400					
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100					
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	NL0012982425	SBMOF 10.8TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0012983407	SBMOF 11.3TL OPENB	EUR	6,4700	6,8000	6,4700	284,6800	1	6,8000		44			
Certificate	DE000VA4YTP2	SBMOF 11.5TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	NL0013169725	SBMOF 11.8TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013277494	SBMOF 12.3TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	NL0013278674	SBMOF 12.8TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0013280282	SBMOF 13.3TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0013110943	SBMOF 13.8BON1219Z	EUR	16,5800	16,9200	16,5800			16,9200					
Certificate	NL0013283427	SBMOF 13.8TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VF2MAA8	SBMOF 14.1TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	NL0013293608	SBMOF 14.3TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012987317	SBMOF 14.8BOC0619B	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	NL0013294085	SBMOF 14.8TL OPENB	EUR	3,6800	3,6850	3,6200	1840,0000	1	3,6200		500			
Certificate	NL0013294861	SBMOF 15.3TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0012987283	SBMOF 15.4BOC0619B	EUR	15,3400	15,3500	15,3400			15,3500					
Certificate	NL0012795777	SBMOF 15.4BOC0919Z	EUR	15,3000	15,3100	15,3000			15,3100					
Certificate	NL0013294879	SBMOF 15.8TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0013296395	SBMOF 16.3TL OPENB	EUR	2,1800	2,2600	2,1800	104,6400	1	2,2600		48			
Certificate	NL0013370414	SBMOF 17.7TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000					
Certificate	NL0013111669	SBMOF 17.8BOC1219Z	EUR	16,8100	16,9500	16,8100			16,9500					
Certificate	NL0013294929	SBMOF 18.5TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013366453	SBMOF 19.3TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0011231782	SBMOF 7.31TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	NL0011907613	SBMOF10.03BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0013165830	SBMOF10.55BL OPENB	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0013157795	SBMOF11.05BL OPENB	EUR	6,3800	6,3800	6,3800			6,3800					
Certificate	NL0012931265	SBMOF11.13TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000CJ3Q6X9	SBMOF11.46TL OPENZ	EUR	5,9400	6,3100	5,9400			6,3100					
Certificate	NL0012983944	SBMOF11.56BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012932537	SBMOF11.63TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	DE000CV8ADZ4	SBMOF11.78TL OPENZ	EUR	4,8800	5,2500	4,8800			5,2500					
Certificate	NL0013169527	SBMOF12.06BL OPENB	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000VN9ZK10	SBMOF12.08TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0013277213	SBMOF12.56BL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000CJ3RKT3	SBMOF12.57TL OPENZ	EUR	4,0900	4,4600	4,0900			4,4600					
Certificate	DE000VF1HUP6	SBMOF12.59TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	DE000CJ3RQM5	SBMOF12.99TL OPENZ	EUR	4,5200	4,8900	4,5200			4,8900					
Certificate	NL0013278039	SBMOF13.06BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	DE000VF1HUQ4	SBMOF13.09TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000CJ3RPH7	SBMOF13.37TL OPENZ	EUR	3,2900	3,6600	3,2900			3,6600					
Certificate	NL0013280613	SBMOF13.56BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF1RM79	SBMOF13.59TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0013230816	SBMOF13.83TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0013290323	SBMOF14.06BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CJ3SGP7	SBMOF14.27TL OPENZ	EUR	2,4000	2,7700	2,4000	180,0000	1	2,7700		75			
Certificate	NL0013294572	SBMOF14.57BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF2XLN5	SBMOF14.61TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013294580	SBMOF15.07BL OPENB	EUR	2,3500	2,3600	2,3500	1410,0000	1	2,3600		600			
Certificate	DE000VF2XMU8	SBMOF15.11TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					

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	DE000CJ3SIW7	SBMOF15.27TL OPENZ	EUR	1,4200	1,7800	1,4200			1,7800					
Certificate	NL0012895163	SBMOF15.44TS OPENH	EUR											
Certificate	NL0013295025	SBMOF15.57BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2XNY8	SBMOF15.61TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0013238587	SBMOF15.64TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0013295033	SBMOF16.07BL OPENB	EUR	1,2000	1,3600	1,2000	300,0000	1		250				
Certificate	DE000VF2XNZ5	SBMOF16.11TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CU1BTM2	SBMOF16.25TL OPENZ	EUR	0,4600	0,8100	0,4600			0,8100					
Certificate	NL0013366016	SBMOF16.57BL OPENB	EUR											
Certificate	DE000VF3Q8U9	SBMOF16.63TL OPENV	EUR											
Certificate	NL0013381262	SBMOF16.72TL OPENH	EUR											
Certificate	NL0013003270	SBMOF16.85BOCD919B	EUR	16,5400	16,5600	16,5400			16,5600					
Certificate	NL0013396708	SBMOF17.17TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VF4HUP0	SBMOF17.24TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013370687	SBMOF17.67BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013387582	SBMOF17.69TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VF3Z9I9	SBMOF17.75TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0013383565	SBMOF18.18TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	DE000VF3RH66	SBMOF18.25TS OPENV	EUR	1,4000	1,4000	1,3750	896,0000	1	1,3750	640				
Certificate	NL0013294689	SBMOF18.67BS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	NL0013381247	SBMOF18.67TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	DE000VF2XNW2	SBMOF18.79TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012525216	SBMOF19.16TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	NL0012536809	SBMOF19.17TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0012521082	SBMOF19.17TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	DE000VF2XNX0	SBMOF19.29TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	NL0013295066	SBMOF19.67BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000VF3Q9F8	SBMOF19.77TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CJ3SIX5	SBMOF19.95TS OPENZ	EUR	3,3800	3,3800	3,0200			3,0200					
Certificate	NL0013369655	SBMOF20.67BS OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0013383557	SBMOF21.18TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	DE000CU1BTN0	SBMOF21.95TS OPENZ	EUR	5,3800	5,3800	5,0100			5,0100					
Certificate	DE000CJ9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CJ3Q4M7	SBMOF7.443TL OPENZ	EUR	9,2100	9,5800	9,2100			9,5800					
Certificate	NL0013168487	SBMOF9.525BL OPENB	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000CR6X379	SBMOF9.779TL OPENZ	EUR	6,8700	7,2400	6,8700			7,2400					
Certificate	DE000CU1BUH0	SCHAT101.6TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800					
Certificate	DE000CU1BUJ6	SCHAT121.6TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	DE000CU1BUK4	SCHAT127.1TS OPENZ	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CJ3PTM3	SCHAT132.5TS OPENZ	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE000CU1BUG2	SCHAT91.63TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000					
Certificate	DE000CJ3Q594	SCHLM 32.1TL OPENZ	EUR	2,1750	2,3650	2,1750			2,3650					
Certificate	DE000CJ3Q800	SCHLM23.45TL OPENZ	EUR	3,7150	3,9050	3,7150			3,9050					
Certificate	DE000CJ3QPE6	SCHLM28.52TL OPENZ	EUR	2,8050	3,0050	2,8050			3,0050					
Certificate	DE000CJ3PRK1	SCHLM34.65TL OPENZ	EUR	1,7150	1,9050	1,7150			1,9050					
Certificate	DE000CJ3RLY1	SCHLM37.64TL OPENZ	EUR	1,1850	1,3850	1,1850			1,3850					
Certificate	DE000CU1BYG4	SCHLM40.63TL OPENZ	EUR	0,6650	0,8550	0,6650			0,8550					
Certificate	DE000CJ3QPF3	SCHLM48.92TS OPENZ	EUR	0,8750	0,8750	0,6850			0,6850					
Certificate	DE000CJ3P661	SCHLM54.97TS OPENZ	EUR	1,9450	1,9450	1,7550			1,7550					
Certificate	DE000CJ3PRL9	SCHLM62.03TS OPENZ	EUR	3,2050	3,2050	3,0150			3,0150					
Certificate	NL0013387590	SCHND108.4TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013387657	SCHND36.51TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000CJ3PLK4	SCHND39.38TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CU1B9C3	SCHND47.45TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	NL0013387640	SCHND48.51TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0013387632	SCHND52.51TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CE6CCC6	SCHND55.47TL OPENZ	EUR	1,7400	1,7650	1,7400	121,8000	1	1,7650	70				
Certificate	NL0013387624	SCHND56.51TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000CJ3SIY3	SCHND62.45TL OPENZ	EUR	1,0600	1,0650	1,0600	84,8000	1	1,0650	80				
Certificate	NL0013239478	SCHND64.05TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0013390164	SCHND68.51TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013384654	SCHND72.43TS OPENH	EUR											
Certificate	NL0013395445	SCHND76.51TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387616	SCHND80.45TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013387608	SCHND96.44TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0010733622	SCXP STN0820V	EUR	129,5500	129,5500	129,5500			129,5500					
Certificate	NL0012250211	SCXP STN1124V	EUR	102,2000	102,2000	102,2000			102,2000					
Certificate	XS144044082	SDGP STN1122K	EUR											
Certificate	DE000CJ3N823	SFER 13.02TL OPENZ	EUR	7,3100	7,3100	7,2600			7,2600					
Certificate	DE000CU1CDP7	SFER 15.03TL OPENZ	EUR	5,4000	5,4000	5,3500			5,3500					
Certificate	DE000CJ3SHD1	SFER 17.02TL OPENZ	EUR	3,5000	3,5000	3,4550			3,4550					
Certificate	DE000CJ3Q267	SGL 5.054TL OPENZ	EUR	0,6300	0,6300	0,6100			0,6100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QVH7	SGE 5.606TL OPENZ	EUR	0,5200	0,5200	0,5000			0,5000					
Certificate	DE000CJ3R790	SGRE 11.13TL OPENZ	EUR	4,5350	4,5800	4,5350	458,0000	1	4,5350	100				
Certificate	DE000CJ3SNF4	SGRE 12.62TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CJ3NOF2	SGRE 7.678TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	DE000CJ3NKM7	SGRE 8.668TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	DE000CJ3QVG9	SHA 4.913TL OPENZ	EUR	0,5850	0,6050	0,5850			0,6050					
Certificate	DE000CJ3PPT6	SHA 5.719TL OPENZ	EUR	0,4250	0,4450	0,4250			0,4450					
Certificate	DE000CJ3N189	SHA 6.618TL OPENZ	EUR	0,2450	0,2700	0,2450	405,0000	1	0,2650	1500				
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	86,8600	91,3250	86,8600			91,3250					
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	4,5160	4,5160	4,2820			4,2820					
Certificate	NL0011635982	SHELL 6TL OPENB	EUR	23,2700	23,2700	23,2700			23,2700					
Certificate	NL0009258607	SHELL 8TL OPENB	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	NL0012020382	SHELL 18TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300					
Certificate	NL0012030654	SHELL 19TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200					
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700					
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500					
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900					
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000VF1HS34	SHELL 23TL 0619V	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900					
Certificate	DE000CU1BUA5	SHELL 24SWT0619Z	EUR	8,8400	8,9500	8,8400			8,9500					
Certificate	LU1876932333	SHELL 24TCIOPENS	EUR	4,8800	5,0700	4,8800			5,0700					
Certificate	DE000VF1HS42	SHELL 24TL 0619V	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000VF1HS59	SHELL 25TL 0619V	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	DE000CJ3SDH1	SHELL 25TL 0619Z	EUR	3,3350	3,6000	3,3350			3,6000					
Certificate	DE000VF30IW2	SHELL 25TL 0919V	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CP682M0	SHELL 25TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CQ5BHP7	SHELL 25TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900					
Certificate	DE000CP24CR9	SHELL 25TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	DE000VF2L721	SHELL 26TL 0619V	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	DE000VF30IZ5	SHELL 26TL 0919V	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CP24PG4	SHELL 26TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	DE000CP68040	SHELL 26TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000CU1B3F9	SHELL 27SWT0619Z	EUR	4,5400	5,2500	4,5400			5,2500					
Certificate	DE000CU1B3G7	SHELL 27SWT0619Z	EUR	5,4300	6,2800	5,4300			6,2800					
Certificate	DE000VF3RAU3	SHELL 27TL 0619V	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000VF30J37	SHELL 27TL 0919V	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	DE000CP68AY6	SHELL 27TL OPENC	EUR	1,7000	1,9100	1,6100	118,8100	2	1,9100	71				
Certificate	DE000VF1HS91	SHELL 29TS 0619V	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000VF30J60	SHELL 29TS 0919V	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	30,1300	30,1950	30,1300			30,1950					
Certificate	DE000VF2MAJ9	SHELL 30TS 0619V	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	DE000VF30J94	SHELL 30TS 0919V	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	DE000CP07A77	SHELL 30TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CP68JX9	SHELL 30TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VF30KC2	SHELL 31TS 0919V	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CQ5BON3	SHELL 31TS OPENC	EUR	0,8200	0,8900	0,7200	2105,0000	5	0,7200	2500				
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	31,9150	31,9400	31,9150			31,9400					
Certificate	NL0013003312	SHELL 32BOC0919B	EUR	30,5800	30,7200	30,5800			30,7200					
Certificate	LU1910404497	SHELL 32TPIOPENS	EUR	3,0700	3,0700	2,8800			2,8800					
Certificate	DE000CQ5AF57	SHELL 32TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300					
Certificate	DE000CJ3SDJ7	SHELL 33TS 0619Z	EUR	5,1700	5,1700	4,8450			4,8450					
Certificate	DE000CQ5BFI4	SHELL 34TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	DE000CP24PH2	SHELL 34TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CQ5BTE6	SHELL 34TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100					
Certificate	NL0013395429	SHELL 34TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP24RH8	SHELL 35TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	DE000CQ5BHQ5	SHELL 35TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58V61	SHELL 35TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300					
Certificate	DE000CP07A85	SHELL 35TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400					
Certificate	DE000CP689G7	SHELL 35TS OPENC	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	DE000CP68057	SHELL 35TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CP064U4	SHELL 35TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	DE000CU1B132	SHELL 37TS 0619Z	EUR	9,1700	9,1700	8,8500			8,8500					
Certificate	NL0013392095	SHELL 45TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0011635974	SHELL 4.9TL OPENB	EUR	24,2800	24,2800	24,2800			24,2800					
Certificate	NL0011413950	SHELL 8.9TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500					
Certificate	NL0009514223	SHELL 9.2TL OPENB	EUR	20,2100	20,2100	20,2100			20,2100					
Certificate	NL0009558519	SHELL 10.3TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900					
Certificate	NL0009875251	SHELL 11.5TL OPENB	EUR	18,1300	18,1300	18,1300			18,1300					
Certificate	NL0011638549	SHELL 12.6TL OPENB	EUR	17,0900	17,0900	17,0900			17,0900					
Certificate	NL0011648712	SHELL 13.6TL OPENB	EUR	16,0000	16,1300	16,0000	48,0000	1	16,1300	3				
Certificate	NL0011649967	SHELL 14.7TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600					
Certificate	NL0011654546	SHELL 15.8TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400					
Certificate	NL0011800081	SHELL 16.9TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CN6WE4	SHELL 17.3TL OPENZ	EUR	11,2200	11,5100	11,2200			11,5100					
Certificate	DE000CX0KH8	SHELL 17.5TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100					
Certificate	NL0012036321	SHELL 20.1TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800					
Certificate	NL0012494926	SHELL 21.2TL OPENB	EUR	8,9200	9,0700	8,9200	1338,0000	1	9,0700	150				
Certificate	DE000CJ3SDG3	SHELL 21.5TL 0619Z	EUR	6,8200	7,0800	6,8200			7,0800					
Certificate	NL0012496830	SHELL 22.2TL OPENB	EUR	8,0000	8,1300	8,0000	800,0000	1	8,1300	100				
Certificate	DE000V12FTH9	SHELL 22.9TL OPENV	EUR	7,4200	7,4200	7,4200			7,4200					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	8,5400	8,5400	8,5400			8,5400					
Certificate	NL0012685077	SHELL 23.2TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	8,0500	8,0500	8,0500			8,0500					
Certificate	DE000CJ3SE11	SHELL 23.5TL 0619Z	EUR	4,8300	5,0900	4,8300			5,0900					
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012779888	SHELL 24.3TL OPENB	EUR	5,9600	6,2100	5,9600	14240,1000	5	6,2100	2374				
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	7,0300	7,0700	7,0300	1406,0000	1	7,0700	200				
Certificate	NL0013289200	SHELL 25.4TL OPENB	EUR	5,0100	5,1500	5,0100	31667,0000	2	5,1500	6300				
Certificate	DE000VF3Q6A5	SHELL 25.5TL 0619V	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000VF30IX0	SHELL 25.5TL 0919V	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0013290562	SHELL 26.4TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VF3Q6B3	SHELL 26.5TL 0619V	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CU1CJ88	SHELL 26.5TL 0619Z	EUR	1,9250	2,1450	1,9250			2,1450					
Certificate	DE000VF30J11	SHELL 26.5TL 0919V	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	DE000CU1B0L3	SHELL 27.1TL OPENZ	EUR	2,7300	3,0250	2,7300			3,0250					
Certificate	NL0013368152	SHELL 27.4TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF3RENO	SHELL 27.5TL 0619V	EUR	1,0600	1,2400	1,0600	1198,7200	2	1,2400	1092				
Certificate	DE000VF30J52	SHELL 27.5TL 0919V	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000VF30C55	SHELL 28.5TS 0619V	EUR											
Certificate	NL0013010242	SHELL 28.9TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VF3Q6D9	SHELL 29.5TS 0619V	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	DE000VF30J78	SHELL 29.5TS 0919V	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012792410	SHELL 29.9TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	LU1840912676	SHELL 30.1TPIOPENS	EUR	0,5000	0,5000	0,4000			0,4000					
Certificate	DE000VF3REP5	SHELL 30.5TS 0619V	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VF30KB4	SHELL 30.5TS 0919V	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012788863	SHELL 30.9TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000VF30NN3	SHELL 31.5TS 0919V	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012790570	SHELL 31.8TS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0013001761	SHELL 32.3BS OPENB	EUR	3,8400	3,8400	3,8400			3,8400					
Certificate	NL0013369234	SHELL 33.3BS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	DE000CM3YY01	SHELL 5.09TL OPENZ	EUR	2,3650	2,3950	2,3650			2,3950					
Certificate	DE000CM3YLV8	SHELL 5.75TL OPENZ	EUR	23,0400	23,3350	23,0400			23,3350					
Certificate	NL0011529086	SHELL10.64BL OPENB	EUR	18,3700	18,3700	18,3700			18,3700					
Certificate	NL0011434089	SHELL11.73BL OPENB	EUR	17,2800	17,2800	17,2800			17,2800					
Certificate	DE000CN6ESP9	SHELL13.12TL OPENZ	EUR	15,4000	15,6900	15,4000			15,6900					
Certificate	NL0013387467	SHELL13.42TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CR9S2Y1	SHELL14.22TL OPENZ	EUR	14,2900	14,5800	14,2900			14,5800					
Certificate	NL0011649090	SHELL14.98BL OPENB	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	19,6000	19,6000	19,6000			19,6000					
Certificate	NL0011719968	SHELL15.72TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100					
Certificate	NL0011654223	SHELL16.07BL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	DE000CN6K1A3	SHELL16.78TL OPENZ	EUR	12,5600	12,8450	12,5600			12,8450					
Certificate	NL0011799093	SHELL17.15BL OPENB	EUR	11,8600	11,8600	11,8600			11,8600					
Certificate	NL0011729322	SHELL17.27TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600					

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	NL0012019632	SHELL18.21BL OPENB	EUR	10,8000	10,8000	10,8000			10,8000					
Certificate	NL0012021000	SHELL19.28BL OPENB	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CN6L1V8	SHELL19.28TL OPENZ	EUR	9,2400	9,5350	9,1600	1163,3200	1	9,5350	127				
Certificate	NL0011980107	SHELL19.35TL OPENH	EUR	10,6300	10,9200	10,6300	21260,0000	1	10,9200	2000				
Certificate	NL0012034284	SHELL20.34BL OPENB	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011998158	SHELL20.37TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800					
Certificate	NL0011998232	SHELL20.89TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000					
Certificate	NL0012492813	SHELL21.39BL OPENB	EUR	7,6600	7,6600	7,6600			7,6600					
Certificate	DE000CD63WY7	SHELL21.44TL OPENZ	EUR	8,1200	8,4150	8,1200			8,4150					
Certificate	DE000CD63SQ1	SHELL21.65TL OPENZ	EUR	6,8500	7,1450	6,8500			7,1450					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012518138	SHELL21.91TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500					
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	8,2600	8,4500	8,2600	99,1200	1	8,4500	12				
Certificate	DE000CE6ESY2	SHELL22.39TL OPENZ	EUR	6,1200	6,4200	6,1200	21840,0000	7	6,4200	3500				
Certificate	NL0012495816	SHELL22.43BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200					
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	9,0300	9,0300	9,0300			9,0300					
Certificate	NL0012565501	SHELL22.92TL OPENH	EUR	7,3700	7,6000	7,3700	73700,0000	1	7,6000	10000				
Certificate	DE000CE6EWZ1	SHELL23.39TL OPENZ	EUR	5,1200	5,4100	5,1200			5,4100					
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0012565493	SHELL23.43TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0012684500	SHELL23.46BL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,4000	6,5800	6,4000			6,5800					
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	NL0013381130	SHELL23.93TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CJ3RBH7	SHELL24.07TL OPENZ	EUR	5,6100	5,9000	5,6100			5,9000					
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CV501E1	SHELL24.38TL OPENZ	EUR	4,1400	4,4350	4,1400	4300,0000	1	4,4350	1000				
Certificate	NL0013381122	SHELL24.43TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000VF3A466	SHELL24.48TL OPENV	EUR	4,3700	4,3700	4,3700			4,3700					
Certificate	NL0013276769	SHELL24.52BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100					
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0013387459	SHELL24.92TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	DE000VF3A474	SHELL24.98TL OPENV	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	DE000VF2XEB5	SHELL25.12TL OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VL9S488	SHELL25.33TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000CJ3R5P6	SHELL25.36TL OPENZ	EUR	3,1600	3,4550	3,1600			3,4550					
Certificate	NL0013387442	SHELL25.42TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000VF3A482	SHELL25.48TL OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	NL0013289416	SHELL25.53BL OPENB	EUR	3,2500	3,2500	3,2500	3250,0000	1	3,2500	1000				
Certificate	DE000CJ3R6R0	SHELL25.58TL OPENZ	EUR	4,1700	4,4650	4,1700			4,4650					
Certificate	DE000VF2XED1	SHELL25.62TL OPENV	EUR	4,7000	4,7000	4,7000			4,7000					
Certificate	DE000VF3A490	SHELL25.98TL OPENV	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000VF2XEE9	SHELL26.12TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3R988	SHELL26.37TL OPENZ	EUR	2,1700	2,4550	2,1700	4510,1900	2	2,4550	2021				
Certificate	NL0013381114	SHELL26.44TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000VF3A5A5	SHELL26.48TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0013290786	SHELL26.53BL OPENB	EUR	2,2600	2,4900	2,2600	45700,0000	4	2,4900	20000				
Certificate	DE000VF2XEG4	SHELL26.62TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	NL0013381106	SHELL26.94TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000VF3Q9P7	SHELL26.99TL OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2XEJ8	SHELL27.12TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VF3RAV1	SHELL27.29TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0013383532	SHELL27.43TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	DE000VF3RE85	SHELL27.49TL OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013368350	SHELL27.53BL OPENB	EUR	1,2000	1,4700	1,2000	24100,0000	4	1,4700	20000				
Certificate	DE000VF30L25	SHELL27.82TL OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VF3RLI9	SHELL28.38TS OPENV	EUR											
Certificate	NL0013381098	SHELL28.87TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	DE000VF3A458	SHELL28.95TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000CE6FHC8	SHELL29.25TS OPENZ	EUR	0,8500	0,8500	0,5650			0,5650					
Certificate	DE000VF2XEA7	SHELL29.31TS OPENV	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012695597	SHELL29.38BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0013385222	SHELL29.39TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013387434	SHELL29.89TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012783617	SHELL30.35BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013387426	SHELL30.39TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013387418	SHELL30.89TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CU1CDN2	SHELL31.23TS OPENZ	EUR	4,4800	4,4800	4,1850			4,1850					
Certificate	NL0012784961	SHELL31.32BS OPENB	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0013387400	SHELL31.39TS OPENH	EUR	0,5300	0,5300	0,5300								
Certificate	DE000CU1B4R2	SHELL31.75TS OPENZ	EUR	3,3300	3,3300	3,0350								
Certificate	LU1756830383	SHELL32.18TPIOPENS	EUR	1,3400	1,3400	1,1600								
Certificate	NL0011039763	SHELL32.28TS OPENH	EUR	6,2800	6,2800	6,2800								
Certificate	LU1757001539	SHELL32.47TPIOPENS	EUR	2,0600	2,0600	1,8700			1,8700					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	1,4100	1,4600	1,2400	153,3700	6	1,2400	106				
Certificate	NL0013387392	SHELL32.89TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	DE000VA1SRW0	SHELL33.03TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000VA1SR58	SHELL33.19TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013389000	SHELL33.39TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	DE000VA1STR6	SHELL33.53TS OPENV	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VA1ZCR7	SHELL33.66TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000VA1ZFN9	SHELL34.16TS OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000CU1B4S0	SHELL34.25TS OPENZ	EUR	5,8200	5,8200	5,5200			5,5200					
Certificate	NL0013387384	SHELL34.39TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000VA1ZGP2	SHELL34.46TS OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CJ3NVQ5	SHELL34.73TS OPENZ	EUR	8,1600	8,1600	7,8600			7,8600					
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR	6,2400	6,2400	6,2400			6,2400					
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012054183	SHELL36.38TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	NL0013381080	SHELL40.36TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0013240708	SHELL43.27TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0011536693	SHELL9.54SBL OPENB	EUR	19,4600	19,4600	19,4600			19,4600					
Certificate	DE000CJ3SG68	SHOP1.162.TL OPENZ	EUR	2,0450	2,0850	2,0450			2,0850					
Certificate	DE000CV88M77	SHOP104.7TL OPENZ	EUR	4,4050	4,4450	4,4050			4,4450					
Certificate	DE000CV87KU1	SHOP115.8TL OPENZ	EUR	3,9450	3,9850	3,9450			3,9850					
Certificate	DE000CJ3RMR3	SHOP131.6TL OPENZ	EUR	3,2950	3,3350	3,2950			3,3350					
Certificate	DE000CJ3RV11	SHOP146.7TL OPENZ	EUR	2,6750	2,7150	2,6750			2,7150					
Certificate	DE000CU1BW33	SHOP182.5TL OPENZ	EUR	1,2050	1,2350	1,2050			1,2350					
Certificate	DE000CJ3RCT0	SHOP184.45TL OPENZ	EUR	5,2300	5,2700	5,2300			5,2700					
Certificate	DE000CJ3NGT0	SHOP194.67TL OPENZ	EUR	4,8150	4,8550	4,8150			4,8550					
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	NL0013296171	SIEME 92BL OPENB	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	NL0012935803	SIEME 110TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	NL0009867100	SIEME 34.1TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250					
Certificate	NL0011051156	SIEME 47.8TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0013293079	SIEME 61.8BL OPENB	EUR	4,1150	4,1150	4,1150			4,1150					
Certificate	NL0010444832	SIEME 67.8TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0011654686	SIEME 75.8TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0011715180	SIEME 79.3TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0011927066	SIEME 82.3TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0011911417	SIEME 84.5TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	NL0011929997	SIEME 86.5TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	NL0013166226	SIEME 88.8TL OPENB	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013297997	SIEME 93.2TL OPENB	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013083181	SIEME102.3TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013007388	SIEME104.3TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0012998652	SIEME109.1BS OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0012986764	SIEME115.1TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012307441	SIEME117.5TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012998660	SIEME118.9BS OPENB	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012365472	SIEME124.8TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	NL0011084538	SIEME126.9TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0012175608	SIEME127.6TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012201800	SIEME127.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	NL0012175590	SIEME146.5TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CU1B9D1	SIEME25.22TL OPENZ	EUR	1,1650	1,1650	1,1450			1,1450					
Certificate	DE000CU1B4T8	SIEME30.73TL OPENZ	EUR	0,6150	0,6150	0,5950			0,5950					
Certificate	DE000CR9Q0B5	SIEME71.14TL OPENZ	EUR	6,0100	6,2200	6,0100			6,2200					
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					

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	NL0013007628	SIEME71.84BL OPENB	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CN6JU60	SIEME78.03TL OPENZ	EUR	4,6400	4,8500	4,6400			4,8500					
Certificate	NL0012998629	SIEME81.97BL OPENB	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000CN6KKU3	SIEME85.95TL OPENZ	EUR	3,0600	3,2700	3,0600			3,2700					
Certificate	DE000CU1CLB0	SIEME94.94TL OPENZ	EUR	1,2800	1,4900	1,2800			1,4900					
Certificate	NL0013370695	SIEME99.11BS OPENB	EUR											
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	0,4450	0,4450	0,4450			0,4450					
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,0400	0,0400	0,0300	70,0000	2	0,0350	2100				
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	1,6940	1,6940	1,6940			1,6940					
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,4950	7,4950	7,4950			7,4950					
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,4400	14,0400	13,4400			14,0400					
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	DE000CP063U6	SILVE 10TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0000431641	SILVE 11TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000CP06PX6	SILVE 12TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600					
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	2,5600	2,5600	2,5300	1280,0000	1	2,5300	500				
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP063V4	SILVE 13TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68A73	SILVE 16TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CQ58PE4	SILVE 17TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012889968	SILVE 17TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	2,3600	2,3700	2,3600			2,3700					
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300					
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	16,0600	16,0600	16,0600			16,0600					
Certificate	DE000CU1B9M2	SILVE 16.TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CU1B9N0	SILVE 17.TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CU1B9P5	SILVE 19.TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0011970348	SILVE 29.TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300					
Certificate	NL0011417639	SILVE 6.7TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0000450229	SILVE 8.1TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0000450245	SILVE 10.4TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400					
Certificate	LU1790506171	SILVE 10.5TPIOPENS	EUR	3,8100	3,8200	3,8100			3,8200					
Certificate	NL0011050315	SILVE 10.5TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000					
Certificate	NL0012990535	SILVE 11.6TL OPENB	EUR	3,7000	3,7000	3,6400	11100,0000	1	3,6400	3000				
Certificate	NL0011050307	SILVE 11.6TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VA9CYV5	SILVE 12.1TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	NL0006521304	SILVE 12.3TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000VA77F22	SILVE 12.3TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	LU1790506338	SILVE 12.4TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000VA6D4H8	SILVE 12.5TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VAGT1C7	SILVE 12.7TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012990543	SILVE 12.8TL OPENB	EUR	2,7000	2,7100	2,6700	9912,5000	2	2,6800	3675				
Certificate	NL0011050299	SILVE 12.8TL OPENH	EUR	2,6700	2,6800	2,6700	5340,0000	1	2,6800	2000				
Certificate	DE000VASREE9	SILVE 12.9TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012691901	SILVE 13.2TL OPENB	EUR	2,2300	2,2800	2,2300	2230,0000	1	2,2800	1000				
Certificate	DE000VAGT1D5	SILVE 13.2TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012894257	SILVE 13.4TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	DE000VA4Y33	SILVE 13.4TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850					
Certificate	NL0012893077	SILVE 13.4TROPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0009062306	SILVE 13.7TL OPENB	EUR	1,8600	1,8600	1,8500	2418,0000	1	1,8600	1300				
Certificate	DE000VAGT1E3	SILVE 13.7TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	DE000VA7PUX5	SILVE 13.8TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	DE000CI3P992	SILVE 13.8TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0011050281	SILVE 13.9TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013194111	SILVE 14.1TROPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013194343	SILVE 14.1TROPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013156771	SILVE 14.2TL OPENB	EUR	1,3700	1,4300	1,3700	3235,2500	2	1,4100	2275				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013380660	SILVE 14.2TL OPENH	EUR	1,5100	1,5100	1,4700	15100,0000	1	1,4700	10000				
Certificate	NL0013194103	SILVE 14.2TRLOPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VN9G643	SILVE 14.3TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VN99525	SILVE 14.6TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0013386915	SILVE 14.7TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700					
Certificate	NL0013275969	SILVE 14.8TL OPENB	EUR	0,9700	1,0200	0,9200	21419,6300	7	0,9600	21966				
Certificate	DE000VF30D17	SILVE 15.4TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	NL0013371453	SILVE 15.6TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013386907	SILVE 15.6TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000VF3A4X0	SILVE 15.7TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	NL0013363831	SILVE 16.1TS OPENB	EUR	1,6200	1,6400	1,6200	1060,0000	2	1,6300	650				
Certificate	DE000VF3AYR5	SILVE 16.1TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	LU1790505959	SILVE 16.5TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013276850	SILVE 17.1TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012613004	SILVE 17.4TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VF1RK14	SILVE 17.4TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	NL0013288822	SILVE 17.6TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000VF1RK48	SILVE 17.6TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012612998	SILVE 17.9TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000VF1RK71	SILVE 17.9TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VF1RK97	SILVE 18.1TS OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	DE000VF2L895	SILVE 18.4TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012096200	SILVE 20.5TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012096416	SILVE 20.5TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0011421060	SILVE 20.8TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300					
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600					
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100					
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	21,0000	21,0000	21,0000			21,0000					
Certificate	NL0012990311	SILVE10.34BL OPENB	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012989446	SILVE11.42BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CV88318	SILVE11.52TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CU1BU27	SILVE11.73TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	NL0011408059	SILVE11.91TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0010897179	SILVE11.93BL OPENB	EUR	2,9300	2,9500	2,9300	1465,0000	1	2,9500	500				
Certificate	DE000VA9CYW3	SILVE12.24TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VAGD414	SILVE12.44TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0011408042	SILVE12.49TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CN6HP10	SILVE12.53TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012989164	SILVE12.64BL OPENB	EUR	2,3700	2,3800	2,3300	237,0000	1	2,3300	100				
Certificate	NL0013133648	SILVE12.74TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000VASRJUR0	SILVE12.93TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013180771	SILVE12.94TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000CN6HP02	SILVE13.03TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013128010	SILVE13.07TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011408034	SILVE13.07TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011521265	SILVE13.15BL OPENB	EUR	1,8900	1,9200	1,8300	8525,0000	5	1,8700	4500				
Certificate	NL0012895775	SILVE13.28TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000VA4YY41	SILVE13.41TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	LU1790506684	SILVE13.45TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0013188642	SILVE13.52TRLOPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	DE000CN6GW12	SILVE13.54TL OPENZ	EUR	1,4900	1,4900	1,4850	894,0000	1	1,4850	600				
Certificate	NL0011408026	SILVE13.65TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0010897187	SILVE13.72BL OPENB	EUR	1,3900	1,3900	1,3600	1351,0800	2	1,3600	972				
Certificate	DE000CU1CCA1	SILVE13.76TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012893630	SILVE13.81TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013187867	SILVE13.82TRLOPENH	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	NL0013186950	SILVE13.83TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013185705	SILVE13.84TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0013182660	SILVE13.85TRLOPENH	EUR	1,1900	1,2000	1,1500	6550,0000	3	1,1500	5500				
Certificate	NL0013184468	SILVE13.85TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013183379	SILVE13.85TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013182173	SILVE13.85TRLOPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0013187859	SILVE13.92TRLOPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013184450	SILVE13.95TRLOPENH	EUR	1,1200	1,1200	1,0600	5450,0000	2	1,0600	5000				
Certificate	DE000V9AC2Y5	SILVE13.99TL OPENV	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	NL0012893622	SILVE14.02TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CNG69Y2	SILVE14.06TL OPENZ	EUR	0,9800	1,0200	0,9800	6080,0000	2	0,9800	6000				
Certificate	NL0012905517	SILVE14.06TRLOPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013193642	SILVE14.11TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0013083991	SILVE14.12TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013188634	SILVE14.23TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013154313	SILVE14.24BL OPENB	EUR	0,9200	0,9200	0,8600	2220,0000	3	0,9100	2500				
Certificate	DE000V9G6650	SILVE14.25TL OPENV	EUR	0,7800	0,7800	0,7450	1716,0000	1	0,7450	2200				
Certificate	NL0013224702	SILVE14.26TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013224017	SILVE14.27TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	DE000CJ3QPP2	SILVE14.29TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	NL0013188626	SILVE14.33TRLOPENH	EUR	0,7400	0,7400	0,7200	555,0000	1	0,7200	750				
Certificate	NL0013244338	SILVE14.39TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013245038	SILVE14.39TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013188618	SILVE14.43TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000V9N9526	SILVE14.52TL OPENV	EUR	0,5800	0,5850	0,5250	430,0000	2	0,5250	750				
Certificate	DE000CJ3QX85	SILVE14.54TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0013194913	SILVE14.56TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013224694	SILVE14.57TRLOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013388119	SILVE14.63TRLOPENH	EUR											
Certificate	NL0013385529	SILVE14.65TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013389257	SILVE14.65TRLOPENH	EUR	0,4600	0,4600	0,4200	1115,7000	2	0,4400	2495				
Certificate	NL0013389216	SILVE14.65TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013385065	SILVE14.66TRLOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013224686	SILVE14.67TRLOPENH	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	NL0013245020	SILVE14.69TRLOPENH	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013275571	SILVE14.74BL OPENB	EUR	0,5100	0,5200	0,4500	1047,5000	2	0,4600	2250				
Certificate	DE000CJ3Q487	SILVE14.77TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000V9F1RLK5	SILVE14.78TL OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CJ3RDG5	SILVE14.78TL OPENZ	EUR	0,4100	0,4100	0,3700	640,3600	3	0,3800	1657				
Certificate	NL0013245392	SILVE14.89TRLOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0013390412	SILVE14.93TRSOPENH	EUR											
Certificate	NL0013226939	SILVE14.95TRLOPENH	EUR											
Certificate	NL0013225246	SILVE14.96TRLOPENH	EUR											
Certificate	NL0013226095	SILVE14.96TRLOPENH	EUR											
Certificate	NL0012893069	SILVE14.97TRSOPENH	EUR											
Certificate	NL0013233927	SILVE14.98TRLOPENH	EUR											
Certificate	NL0013391295	SILVE15.03TRSOPENH	EUR											
Certificate	NL0013390404	SILVE15.03TRSOPENH	EUR											
Certificate	NL0013083967	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012938518	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012890446	SILVE15.07TRSOPENH	EUR											
Certificate	NL0012888333	SILVE15.07TRSOPENH	EUR											
Certificate	NL0013389679	SILVE15.13TRSOPENH	EUR											
Certificate	NL0013390396	SILVE15.13TRSOPENH	EUR											
Certificate	NL0013391287	SILVE15.13TRSOPENH	EUR											
Certificate	NL0013185895	SILVE15.17TRSOPENH	EUR											
Certificate	NL0012938500	SILVE15.17TRSOPENH	EUR											
Certificate	NL0012937718	SILVE15.17TRSOPENH	EUR											
Certificate	NL0013187263	SILVE15.17TRSOPENH	EUR											
Certificate	NL0013389661	SILVE15.23TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013390388	SILVE15.23TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	NL0013391279	SILVE15.23TRSOPENH	EUR	0,1500	0,1500	0,1500			0,1500					
Certificate	DE000CJ1CG24	SILVE15.38TS OPENZ	EUR											
Certificate	DE000CJ1CME2	SILVE15.38TS OPENZ	EUR											
Certificate	NL0013392533	SILVE15.45TRSOPENH	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0013392525	SILVE15.55TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	NL0013371685	SILVE15.61BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CJ1CB45	SILVE15.63TS OPENZ	EUR	0,5200	0,5300	0,5100	520,5000	3	0,5100	1000				
Certificate	NL0013392517	SILVE15.65TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000V9F3A4V4	SILVE15.67TS OPENV	EUR	0,5050	0,5050	0,5050			0,5050					
Certificate	NL0013392509	SILVE15.75TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013241862	SILVE15.88TRSOPENH	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	DE000CJ3ST89	SILVE15.88TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350					
Certificate	DE000VF3A268	SILVE15.92TS OPENV	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0013241854	SILVE15.98TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013241847	SILVE16.08TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013364201	SILVE16.12BS OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CJ3SSJ5	SILVE16.12TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VF3AYQ7	SILVE16.17TS OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	NL0012925523	SILVE16.25TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012925515	SILVE16.35TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012925507	SILVE16.45TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012924096	SILVE16.54TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0012919302	SILVE16.55TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000VA7TDE3	SILVE16.55TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000CJ3R3X5	SILVE16.62TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013003536	SILVE16.63BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012919088	SILVE16.64TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	NL0013229602	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013238884	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013236409	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013226913	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013238223	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013229297	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013237621	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0013236888	SILVE16.73TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012919070	SILVE16.74TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	NL0012917942	SILVE16.84TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012917934	SILVE16.94TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012916449	SILVE17.04TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012917926	SILVE17.04TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013164585	SILVE17.12BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012916431	SILVE17.24TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012863401	SILVE17.24TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	NL0012863393	SILVE17.34TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,8000	1,8150	1,8000	225,0000	1	1,8150	125				
Certificate	NL0012864201	SILVE17.54TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013275597	SILVE17.61BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012863385	SILVE17.64TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0012863377	SILVE17.74TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012863369	SILVE17.84TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CE6EU31	SILVE17.86TS OPENZ	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012864193	SILVE18.04TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	NL0013288897	SILVE18.11BS OPENB	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	NL0012863351	SILVE18.14TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	NL0012863344	SILVE18.24TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0011979588	SILVE18.45TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300					
Certificate	NL0012052617	SILVE18.54TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012052906	SILVE18.54TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012053326	SILVE18.55TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0012053722	SILVE18.58TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0012054407	SILVE18.58TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0011997713	SILVE18.62TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011997663	SILVE18.62TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011997952	SILVE18.63TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	NL0012048755	SILVE18.64TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012049274	SILVE18.64TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	NL0012052369	SILVE18.67TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0012054969	SILVE18.72TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0012055248	SILVE18.73TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CU1CB52	SILVE18.86TS OPENZ	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0011971346	SILVE19.41TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	NL0012864185	SILVE20.43TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012095038	SILVE20.48TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012090559	SILVE20.48TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012095418	SILVE20.48TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012092126	SILVE20.48TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012095822	SILVE20.49TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012172712	SILVE20.51TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012097372	SILVE20.51TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600					

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	NL0012173454	SILVE20.52TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0012200026	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012200331	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012196638	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012181077	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012176788	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012195390	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012195754	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012199541	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012916423	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012198469	SILVE20.53TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0011417381	SILVE21.01TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	NL0011734363	SILVE21.96TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0011417373	SILVE22.89TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900					
Certificate	NL0012916415	SILVE24.01TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011735816	SILVE24.82TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0011888912	SILVE26.75TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0011894472	SILVE28.86TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100					
Certificate	NL0011894993	SILVE28.87TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200					
Certificate	NL0011896741	SILVE28.89TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0011929443	SILVE28.91TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011929658	SILVE28.92TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600					
Certificate	NL0011931878	SILVE28.94TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011931084	SILVE28.94TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011935077	SILVE28.98TRSOPENH	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0011971155	SILVE29.01TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400					
Certificate	NL0011971338	SILVE29.02TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0011971676	SILVE29.04TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011972922	SILVE29.07TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900					
Certificate	NL0011973946	SILVE29.08TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100					
Certificate	NL0011973623	SILVE29.08TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000					
Certificate	NL0011417415	SILVE7.311TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0011417407	SILVE9.614TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200					
Certificate	DE000CJ3RCU8	SINA 37.15TL OPENZ	EUR	2,7500	2,8750	2,7500			2,8750					
Certificate	DE000CJ3Q3L1	SINA 42.39TL OPENZ	EUR	2,3200	2,4450	2,3200			2,4450					
Certificate	DE000CJ3N1S3	SINA 48.03TL OPENZ	EUR	1,8600	1,9850	1,8600			1,9850					
Certificate	DE000CJ3RCV6	SINA 53.24TL OPENZ	EUR	1,4300	1,5550	1,4300			1,5550					
Certificate	DE000CJ1CLM7	SINA 58.74TL OPENZ	EUR	0,9600	1,0850	0,9600			1,0850					
Certificate	DE000CJ3SKB9	SIPF 15.89TL OPENZ	EUR											
Certificate	DE000CV8B9F7	SIPF 17.87TL OPENZ	EUR											
Certificate	DE000CD6Z2T2	SIPF 20.06TL OPENZ	EUR	0,7500	0,7500	0,7500	150,0000	1	0,7500	200				
Certificate	NL0013275845	SIPF 20.52BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	DE000CV87LM6	SIPF 22.22TL OPENZ	EUR											
Certificate	NL0013012008	SIPF 22.52BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CD6Z2S4	SIPF 24.37TL OPENZ	EUR											
Certificate	NL0012995369	SIPF 24.54BL OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	NL0013364847	SIPF 26.09BS OPENB	EUR											
Certificate	NL0013164940	SIPF 29.08BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	NL0012994123	SIPF 32.05BS OPENB	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0012978993	SIPF 34.99BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0012979009	SIPF 37.91BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	NL0012982177	SLIGR 30.28BL OPENB	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000CJ1BWA1	SLIGR18.79TL OPENZ	EUR											
Certificate	DE000CJ1BY59	SLIGR21.96TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR24.43TL OPENZ	EUR											
Certificate	NL0013370547	SLIGR26.18BL OPENB	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CE6CNR1	SLIGR27.45TL OPENZ	EUR											
Certificate	NL0013292675	SLIGR28.18BL OPENB	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000CV4ZBG4	SLIGR30.63TL OPENZ	EUR											
Certificate	NL0013167570	SLIGR35.48BS OPENB	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	NL0012983662	SLIGR39.43BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0013004815	SLIGR43.35BS OPENB	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE0005437461	SMI PI OPENN	EUR	85,0900	85,0900	85,0900			85,0900					
Certificate	NL0010283115	SMI 5880TL OPENB	EUR	34,4100	34,4100	34,4100			34,4100					
Certificate	NL0010286795	SMI 6400TL OPENB	EUR	29,8600	29,8600	29,8600			29,8600					
Certificate	NL0010444196	SMI 6870TL OPENB	EUR	25,8300	25,8300	25,8300			25,8300					
Certificate	NL0012100770	SMI 7690TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300					
Certificate	NL0013276140	SMI 8030TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600					
Certificate	NL0013283013	SMI 8440TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400					
Certificate	NL0013295934	SMI 8840TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012790265	SMI 9800TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013294341	SMI 10150TS OPENB	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	NL0013368491	SMI 10550TS OPENB	EUR	12,0800	12,0800	12,0800			12,0800					
Certificate	DE000CP06UR8	SNAP 4TL OPENC	EUR											
Certificate	DE000CP24RY3	SNAP 6TL OPENC	EUR											
Certificate	DE000CP24PU5	SNAP 6TL OPENC	EUR											
Certificate	DE000CP68EJ9	SNAP 8TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CP24PV3	SNAP 8TL OPENC	EUR	0,3200	0,3300	0,3100	87,0400	1		272				
Certificate	DE000CP24RZ0	SNAP 8TL OPENC	EUR											
Certificate	DE000CP68EK7	SNAP 10TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68KC1	SNAP 10TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP68EL5	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68KD9	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68S45	SNAP 12TS OPENC	EUR											
Certificate	DE000CP684C7	SNAP 12TS OPENC	EUR											
Certificate	DE000CP68EM3	SNAP 14TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CP68KE7	SNAP 14TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR	0,1700	0,1800	0,1700	81,6000	1	0,1800	480				
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300					
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1B470	SNAP 8.3TL 0619Z	EUR	2,8400	3,1450	2,8400			3,1450					
Certificate	DE000CU1B6Q9	SNAP 9.2TL 0619Z	EUR	2,0400	2,3450	2,0400			2,3450					
Certificate	DE000CU1B488	SNAP 9.8TL 0619Z	EUR	1,5200	1,8250	1,5200			1,8250					
Certificate	DE000CU1CGY2	SNAP 10.5TL 0619Z	EUR	0,9100	1,2300	0,9100	2460,0000	1	1,2050	2000				
Certificate	DE000CJ3RG36	SNAP 5.34TL OPENZ	EUR	5,3800	5,7100	5,3800			5,7100					
Certificate	DE000CJ3QW52	SNAP 3.826TL OPENZ	EUR	6,7200	7,0600	6,7200			7,0600					
Certificate	DE000CJ3Q743	SNAP 4.334TL OPENZ	EUR	6,2700	6,6100	6,2700			6,6100					
Certificate	DE000CJ3N054	SNAP 4.843TL OPENZ	EUR	5,8200	6,1500	5,8200			6,1500					
Certificate	DE000CJ3RYG1	SNAP 5.897TL OPENZ	EUR	4,8800	5,2100	4,8800			5,2100					
Certificate	DE000CU1B5D9	SNAP 7.895TL OPENZ	EUR	3,1100	3,4350	3,1100			3,4350					
Certificate	DE000CU1B5E7	SNAP 8.896TL OPENZ	EUR	2,2200	2,5550	2,2200			2,5550					
Certificate	DE000CU1B5F4	SNAP 9.897TL OPENZ	EUR	1,3500	1,6750	1,3500			1,6750					
Certificate	DE000CJ3POC7	SODEX55.75TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CV88707	SODEX65.68TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CV87JW9	SODEX76.13TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000CJ3RXZ3	SODEX86.19TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650					
Certificate	DE000CE6CNC3	SOF 117.TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 106.2TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 127.7TL OPENZ	EUR	2,8700	2,8700	2,8700	516,6000	1	2,8700	180				
Certificate	DE000CV88K61	SOF 138.3TL OPENZ	EUR											
Certificate	NL0013164031	SOF 139.58L OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV89ZC3	SOF 148.9TL OPENZ	EUR											
Certificate	NL0012998108	SOF 149.78L OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CV8AP67	SOF 159.5TL OPENZ	EUR	1,4000	1,4000	1,4000	64,4000	1	1,4000	46				
Certificate	NL0012998116	SOF 159.88L OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013279821	SOF 169.98L OPENB	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0012998272	SOF 186.48S OPENB	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0012999056	SOF 206.18S OPENB	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CJ3RD47	SOFTB 4842TL OPENZ	EUR	5,1900	5,2100	5,1900			5,2100					
Certificate	DE000CJ3PWF1	SOFTB 5759TL OPENZ	EUR	4,5250	4,5400	4,5250			4,5400					
Certificate	DE000CJ3PAT8	SOFTB 6765TL OPENZ	EUR	3,7950	3,8000	3,7950			3,8000					
Certificate	DE000CJ3R113	SOFTB 7785TL OPENZ	EUR	3,0450	3,0500	3,0450			3,0500					
Certificate	DE000CJ3SEB2	SOFTB 8818TL OPENZ	EUR	2,2850	2,3000	2,2850			2,3000					
Certificate	DE000CV882A3	SOFTB 9678TL OPENZ	EUR											
Certificate	NL0011642822	SOGEN 17.3TL OPENB	EUR	11,0050	11,0050	11,0050			11,0050					
Certificate	NL0010444097	SOGEN 19.9TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	NL0013288400	SOGEN 22.1TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0013296932	SOGEN 24.7TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013284334	SOGEN 29.7TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013193246	SOGEN 31.4TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0013282296	SOGEN 34.6TS OPENB	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013283468	SOGEN 39.6TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	NL0012846737	SOGEN 41.5TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	NL0012581235	SOGEN 45.4TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CJ3SFR5	SOGEN15.75TL OPENZ	EUR	2,2800	2,2800	2,1950			2,1950					
Certificate	NL0011226444	SOGEN18.72TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	DE000CJ3Q560	SOGEN19.27TL OPENZ	EUR	1,5800	1,5800	1,4950			1,4950					
Certificate	NL0013237506	SOGEN22.73TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	DE000CJ3SNB3	SOGEN22.77TL OPENZ	EUR	0,8900	0,8900	0,7950			0,7950					
Certificate	NL0013389026	SOGEN23.48TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013239577	SOGEN24.23TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013389505	SOGEN24.98TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013392111	SOGEN25.47TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013396716	SOGEN25.94TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013393754	SOGEN26.48TL OPENH	EUR											
Certificate	NL0013387673	SOGEN26.95TS OPENH	EUR											
Certificate	NL0013244569	SOGEN26.97TS OPENH	EUR											
Certificate	NL0013387665	SOGEN27.45TS OPENH	EUR		0,5800	0,5800	0,5800		0,5800					
Certificate	NL0013235054	SOGEN27.82TS OPENH	EUR											
Certificate	NL0013384688	SOGEN27.94TS OPENH	EUR		0,6300	0,6300	0,6300		0,6300					
Certificate	NL0013392103	SOGEN28.47TS OPENH	EUR		0,6900	0,6900	0,6900		0,6900					
Certificate	NL0013381288	SOGEN28.93TS OPENH	EUR		0,7500	0,7500	0,7500		0,7500					
Certificate	NL0013384670	SOGEN29.44TS OPENH	EUR		0,8100	0,8100	0,8100		0,8100					
Certificate	NL0013230824	SOGEN29.66TS OPENH	EUR		0,8400	0,8400	0,8400		0,8400					
Certificate	NL0013381270	SOGEN29.93TS OPENH	EUR		0,8700	0,8700	0,8700		0,8700					
Certificate	NL0013383581	SOGEN30.44TS OPENH	EUR		0,9300	0,9300	0,9300		0,9300					
Certificate	NL0013383573	SOGEN32.94TS OPENH	EUR		1,2200	1,2200	1,2200		1,2200					
Certificate	NL0013183866	SOGEN33.88TS OPENH	EUR		1,3300	1,3300	1,3300		1,3300					
Certificate	NL0012934814	SOGEN38.38TS OPENH	EUR		1,8600	1,8600	1,8600		1,8600					
Certificate	NL0012934277	SOGEN39.58TS OPENH	EUR		2,0000	2,0000	2,0000		2,0000					
Certificate	NL0012848113	SOGEN40.53TS OPENH	EUR		2,1100	2,1100	2,1100		2,1100					
Certificate	NL0012846729	SOGEN42.47TS OPENH	EUR		2,3400	2,3400	2,3400		2,3400					
Certificate	NL0012595037	SOGEN43.48TS OPENH	EUR		2,4600	2,4600	2,4600		2,4600					
Certificate	NL0012431647	SOGEN46.41TS OPENH	EUR		2,8100	2,8100	2,8100		2,8100					
Certificate	NL0012582613	SOGEN47.35TS OPENH	EUR		2,9200	2,9200	2,9200		2,9200					
Certificate	NL0012581227	SOGEN48.31TS OPENH	EUR		3,0300	3,0300	3,0300		3,0300					
Certificate	NL0011226378	SOGEN48.64TS OPENH	EUR		3,0700	3,0700	3,0700		3,0700					
Certificate	NL0012581987	SOGEN50.27TS OPENH	EUR		3,2600	3,2600	3,2600		3,2600					
Certificate	NL0012581219	SOGEN51.23TS OPENH	EUR		3,3700	3,3700	3,3700		3,3700					
Certificate	NL0012057756	SOGEN52.64TS OPENH	EUR		3,5400	3,5400	3,5400		3,5400					
Certificate	NL0012565618	SOGEN53.13TS OPENH	EUR		3,6000	3,6000	3,6000		3,6000					
Certificate	NL0012051205	SOGEN53.36TS OPENH	EUR		3,6200	3,6200	3,6200		3,6200					
Certificate	NL0012054241	SOGEN53.49TS OPENH	EUR		3,6400	3,6400	3,6400		3,6400					
Certificate	NL0012331730	SOGEN59.57TS OPENH	EUR		4,3500	4,3500	4,3500		4,3500					
Certificate	NL0012366322	SOGEN59.67TS OPENH	EUR		4,3600	4,3600	4,3600		4,3600					
Certificate	DE000CU187D5	SOHU 11.96TL OPENZ	EUR		1,0850	1,1550	1,0850		1,1550					
Certificate	DE000CJ3NY95	SOHU 13.95TL OPENZ	EUR		0,7550	0,8350	0,7550		0,8350					
Certificate	DE000CV8BAG8	SOHU 15.91TL OPENZ	EUR		0,4350	0,5050	0,4350		0,5050					
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR		3,6000	3,6000	3,6000		3,6000					
Certificate	NL0010285268	SOLAR 25TL OPENB	EUR		3,0900	3,0900	3,0900		3,0900					
Certificate	DE000CJ3NNS8	SOLAR 34.7TL OPENZ	EUR		0,9350	0,9650	0,9350		0,9650					
Certificate	DE000CU18Z22	SOLAR 49.7TL OPENZ	EUR		0,2650	0,2950	0,2650		0,2950					
Certificate	DE000CJ3PNX3	SOLAR28.59TL OPENZ	EUR		1,2050	1,2350	1,2050		1,2350					
Certificate	DE000CJ3RLU9	SOLAR41.72TL OPENZ	EUR		0,6150	0,6550	0,6150	6,3000	0,6550	10				
Certificate	NL0010733838	SOLVA 60TL OPENB	EUR		100,7000	100,7000	100,7000		100,7000					
Certificate	DE000CP238H1	SOLVA 60TL OPENC	EUR		4,5900	4,5900	4,5900		4,5900					
Certificate	NL0010133062	SOLVA 64TL OPENB	EUR		47,0400	47,0400	47,0400		47,0400					
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR		2,5400	2,5400	2,5400		2,5400					
Certificate	DE000CP24H53	SOLVA 90TL OPENC	EUR		1,4700	1,4700	1,4700		1,4700					
Certificate	NL0013111172	SOLVA 96BOC0919Z	EUR		95,3100	95,5400	95,3100		95,5400					
Certificate	DE000CP68E61	SOLVA 100TS OPENC	EUR											
Certificate	DE000CP06U66	SOLVA 110TS OPENC	EUR		0,5200	0,5200	0,5200		0,5200					
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR		1,4500	1,4500	1,4500		1,4500					
Certificate	DE000CQ58XR0	SOLVA 130TS OPENC	EUR		2,4800	2,4800	2,4800		2,4800					
Certificate	DE000CQ58XS8	SOLVA 140TS OPENC	EUR		3,4600	3,4600	3,4600		3,4600					
Certificate	DE000CE6CP55	SOLVA 126.TS OPENZ	EUR		2,4350	2,4350	2,2500		2,2500					
Certificate	NL0009175983	SOLVA 35.2TL OPENB	EUR		75,5700	75,5700	75,5700		75,5700					
Certificate	NL0011913041	SOLVA 82.3TL OPENB	EUR		27,2300	27,2300	27,2300		27,2300					
Certificate	NL0013279466	SOLVA 84.8TL OPENB	EUR		24,8900	24,8900	24,8900		24,8900					
Certificate	NL0013280290	SOLVA 87.3TL OPENB	EUR		22,5700	22,5700	22,5700		22,5700					
Certificate	NL0013282726	SOLVA 89.8TL OPENB	EUR		20,2400	20,2400	20,2400		20,2400					
Certificate	NL0013289218	SOLVA 92.2TL OPENB	EUR		17,9600	17,9600	17,9600		17,9600					
Certificate	NL0013372196	SOLVA 94.7TL OPENB	EUR		1,5700	1,5700	1,5700		1,5700					
Certificate	NL0013373806	SOLVA 97.2TL OPENB	EUR		1,3400	1,3400	1,3400		1,3400					
Certificate	NL0013370422	SOLVA101.1TS OPENB	EUR											
Certificate	NL0013297484	SOLVA106.1TS OPENB	EUR		1,1200	1,1200	1,1200		1,1200					
Certificate	NL0013009095	SOLVA107.3BS OPENB	EUR		0,5300	0,5300	0,5300		0,5300					
Certificate	NL0013010283	SOLVA111.1TS OPENB	EUR		16,4900	16,4900	16,4900		16,4900					
Certificate	NL0012993091	SOLVA117.1BS OPENB	EUR		1,5100	1,5100	1,5100		1,5100					
Certificate	NL0012993109	SOLVA126.9BS OPENB	EUR		2,4900	2,4900	2,4900		2,4900					
Certificate	DE000CJ3Q4N5	SOLVA52.34TL OPENZ	EUR		4,9750	5,1600	4,9750		5,1600					
Certificate	DE000CN6EYB8	SOLVA67.43TL OPENZ	EUR		34,6950	36,5650	34,6950		36,5650					
Certificate	NL0013165848	SOLVA72.04BL OPENB	EUR		3,3300	3,3300	3,3300		3,3300					
Certificate	DE000CN6JU78	SOLVA75.38TL OPENZ	EUR		26,7650	28,6250	26,7650		28,6250					
Certificate	NL0013163090	SOLVA77.08BL OPENB	EUR		2,8300	2,8300	2,8300		2,8300					
Certificate	DE000CN6K933	SOLVA80.34TL OPENZ	EUR		21,8050	23,6750	21,8050	5568,0000	23,6750	240				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013016520	SOLVA82.13BL OPENB	EUR	2,2200	2,3200	2,2200	4107,0000	1	2,3200	1850				
Certificate	NL0013279839	SOLVA87.15BL OPENB	EUR	1,7700	1,8200	1,7650	531,0000	1	1,8200	300				
Certificate	DE000C3RWFF7	SOLVA88.31TL OPENZ	EUR	1,3950	1,5800	1,3950	2325,0000	1	1,5800	1500				
Certificate	NL0013283856	SOLVA92.17BL OPENB	EUR	1,3200	1,3200	1,3200								
Certificate	NL0013374309	SOLVA97.16BL OPENB	EUR	0,8200	0,8200	0,8200								
Certificate	NL0010129045	SONY 10.1TL OPENB	EUR	30,2600	30,2600	30,2600								
Certificate	NL0010289104	SONY 16.6TL OPENB	EUR	24,9600	24,9600	24,9600								
Certificate	DE000C3SECO	SONY 31.14TL OPENZ	EUR	1,5300	1,5450	1,5300								
Certificate	DE000C3Q6A7	SONY 3659TL OPENZ	EUR	1,1300	1,1350	1,1300								
Certificate	DE000CV8AJH9	SONY 4357TL OPENZ	EUR	0,6100	0,6150	0,6100								
Certificate	DE000C3NKE4	SONY 6387TL OPENZ	EUR											
Certificate	NL0011233366	SOYBN 7.2TL OPENH	EUR	2,1500	2,1500	2,1500								
Certificate	NL0011233283	SOYBN 13.3TS OPENH	EUR	5,0500	5,0500	5,0500								
Certificate	NL0012922512	SOYBN 7.88TL OPENH	EUR	1,5900	1,5900	1,5900								
Certificate	NL0012922504	SOYBN 8.08TL OPENH	EUR	1,4300	1,4300	1,4300								
Certificate	NL0011233358	SOYBN 8.28TL OPENH	EUR	1,2600	1,2600	1,2600								
Certificate	NL0012922496	SOYBN 8.48TL OPENH	EUR	1,1000	1,1000	1,1000								
Certificate	NL0013381296	SOYBN 9.46TS OPENH	EUR	1,2800	1,2800	1,2800								
Certificate	NL0013393762	SOYBN 9.48TS OPENH	EUR	1,3000	1,3000	1,3000								
Certificate	NL0012938419	SOYBN 9.55TS OPENH	EUR	1,3800	1,3800	1,3800								
Certificate	NL0012922439	SOYBN 9.63TS OPENH	EUR	1,4600	1,4600	1,4600								
Certificate	NL0012922421	SOYBN 9.83TS OPENH	EUR	1,6500	1,6500	1,6500								
Certificate	NL0011233275	SOYBN15.15TS OPENH	EUR	6,8600	6,8600	6,8600								
Certificate	DE0005591325	SP500 PI OPENN	EUR	256,5300	256,5300	256,5300				256,5300				
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS1586684836	SP500 STN0323B	USD	115,7500	115,7500	115,7500				115,7500				
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 380TL OPENB	EUR	22,5200	22,5200	22,5200				22,5200				
Certificate	NL0009176148	SP500 780TL OPENB	EUR	19,0600	19,0600	19,0600				19,0600				
Certificate	NL0009256056	SP500 870TL OPENB	EUR	18,2600	18,2600	18,2600				18,2600				
Certificate	NL0009560283	SP500 960TL OPENB	EUR	17,5100	17,5100	17,5100				17,5100				
Certificate	NL0011419601	SP500 1052TL OPENH	EUR	16,7100	16,7100	16,7100				16,7100				
Certificate	NL0011420138	SP500 1090TRLOPENH	EUR	16,0600	16,0600	16,0600				16,0600				
Certificate	NL0011412648	SP500 1420TRLOPENH	EUR	13,1200	13,1200	13,1200				13,1200				
Certificate	NL0010282422	SP500 1430TL OPENB	EUR	134,5300	134,5300	134,5300				134,5300				
Certificate	NL0011047600	SP500 1432TL OPENH	EUR	13,4400	13,4400	13,4400				13,4400				
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	130,3400	130,3400	130,3400				130,3400				
Certificate	NL0012850978	SP500 1475TRLOPENH	EUR	12,6300	12,6300	12,6300				12,6300				
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	126,0800	126,0800	126,0800				126,0800				
Certificate	NL0011047592	SP500 1523TL OPENH	EUR	12,6600	12,6600	12,6600				12,6600				
Certificate	NL0012850960	SP500 1528TRLOPENH	EUR	12,1600	12,1600	12,1600				12,1600				
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	11,8500	11,8500	11,8500				11,8500				
Certificate	NL0011595202	SP500 1558TL OPENH	EUR	12,3600	12,3600	12,3600				12,3600				
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	11,6200	11,6200	11,6200				11,6200				
Certificate	NL0011047295	SP500 1606TRLOPENH	EUR	11,4600	11,4600	11,4600				11,4600				
Certificate	NL0011047584	SP500 1614TL OPENH	EUR	11,8800	11,8800	11,8800				11,8800				
Certificate	NL0011047576	SP500 1659TL OPENH	EUR	11,4900	11,4900	11,4900				11,4900				
Certificate	NL0011602644	SP500 1692TL OPENH	EUR	11,2000	11,2000	11,2000				11,2000				
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	10,1400	10,1400	10,1400				10,1400				
Certificate	NL0011047287	SP500 1701TRLOPENH	EUR	10,6200	10,6200	10,6200				10,6200				
Certificate	NL0011047568	SP500 1704TL OPENH	EUR	11,1000	11,1000	11,1000				11,1000				
Certificate	NL0011596812	SP500 1724TL OPENH	EUR	10,9200	10,9200	10,9200				10,9200				
Certificate	NL0011596804	SP500 1736TL OPENH	EUR	10,8300	10,8300	10,8300				10,8300				
Certificate	NL0011047279	SP500 1748TRLOPENH	EUR	10,1900	10,1900	10,1900				10,1900				
Certificate	NL0011047550	SP500 1749TL OPENH	EUR	10,7100	10,7100	10,7100				10,7100				
Certificate	NL0011595194	SP500 1769TL OPENH	EUR	10,5400	10,5400	10,5400				10,5400				
Certificate	NL0011595186	SP500 1780TL OPENH	EUR	10,4400	10,4400	10,4400				10,4400				
Certificate	NL0011047543	SP500 1795TL OPENH	EUR	10,3200	10,3200	10,3200				10,3200				
Certificate	NL0011047261	SP500 1795TRLOPENH	EUR	9,7700	9,7700	9,7700				9,7700				
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	9,2700	9,2700	9,2700				9,2700				
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	9,5900	9,5900	9,5900				9,5900				
Certificate	DE000C22FSK2	SP500 1802TL OPENZ	EUR	9,7450	9,7450	9,7450				9,7450				
Certificate	NL0011637566	SP500 1803BL OPENB	EUR	19,6100	19,6100	19,6100				19,6100				
Certificate	NL0010609400	SP500 1810TL OPENB	EUR	101,0500	101,0500	101,0500				101,0500				
Certificate	NL0011593330	SP500 1814TL OPENH	EUR	10,1500	10,1500	10,1500				10,1500				
Certificate	NL0011592712	SP500 1825TL OPENH	EUR	10,0500	10,0500	10,0500				10,0500				
Certificate	NL0011047535	SP500 1840TL OPENH	EUR	9,9300	9,9300	9,9300				9,9300				
Certificate	NL0011047253	SP500 1842TRLOPENH	EUR	9,3500	9,3500	9,3500				9,3500				
Certificate	NL0011602636	SP500 1858TL OPENH	EUR	9,7700	9,7700	9,7700				9,7700				

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	NL0011603071	SP500 1869TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700					
Certificate	NL0011603063	SP500 1880TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800					
Certificate	NL0011047246	SP500 1890TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300					
Certificate	NL0011603055	SP500 1892TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500					
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0011605845	SP500 1903TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900					
Certificate	NL0011605837	SP500 1914TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	NL0011605829	SP500 1925TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0011606082	SP500 1936TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000					
Certificate	NL0012850952	SP500 1947TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	NL0011705694	SP500 1948TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000					
Certificate	DE000CJ3R8M7	SP500 1950TL 0619Z	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011700885	SP500 1958TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	NL0011650700	SP500 1964BL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011700877	SP500 1969TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0011705686	SP500 1981TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100					
Certificate	NL0011695036	SP500 1982TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0011652649	SP500 1987BL OPENB	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	NL0011705678	SP500 1992TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200					
Certificate	DE000CR9Q138	SP500 1994TL OPENZ	EUR	8,0250	8,0250	8,0250			8,0250					
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	NL0011705660	SP500 2003TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	NL0011657168	SP500 2010TL OPENB	EUR	83,8900	83,8900	83,8900			83,8900					
Certificate	NL0011705652	SP500 2014TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0011705645	SP500 2025TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012850945	SP500 2025TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011716089	SP500 2036TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400					
Certificate	NL0011716071	SP500 2047TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400					
Certificate	NL0012850937	SP500 2052TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0011892757	SP500 2066TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800					
Certificate	NL0011892740	SP500 2077TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800					
Certificate	NL0011723630	SP500 2080TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0011893417	SP500 2088TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	NL0011723622	SP500 2092TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0011893409	SP500 2099TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	LU1877366416	SP500 2100TCIOPENS	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800					
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011723614	SP500 2103TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	NL0011893391	SP500 2110TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0011723606	SP500 2114TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011716329	SP500 2118TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000					
Certificate	NL0011715875	SP500 2118TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0011893383	SP500 2121TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0011894134	SP500 2132TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100					
Certificate	NL0011894126	SP500 2143TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200					
Certificate	LU1896499750	SP500 2150TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000					
Certificate	DE000CJ3SA72	SP500 2150TL 0619Z	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012850929	SP500 2156TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500					
Certificate	NL0011992771	SP500 2160TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0011992763	SP500 2171TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0011992755	SP500 2182TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800					
Certificate	NL0012850911	SP500 2183TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011993290	SP500 2193TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	LU1876975811	SP500 2200TCIOPENS	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0011993282	SP500 2204TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011993274	SP500 2215TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	DE000CD61V87	SP500 2223TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	NL0011996251	SP500 2226TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0011994918	SP500 2229TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	NL0011996939	SP500 2237TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	NL0012240469	SP500 2248TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	LU1896499917	SP500 2250TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	NL0011997457	SP500 2258TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate	NL0013226772	SP500 2258TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013223233	SP500 2260TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012850903	SP500 2261TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200					
Certificate	NL0012206577	SP500 2260TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012039283	SP500 2279BL OPENB	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0012050371	SP500 2284TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	DE000VN9ZN33	SP500 2284TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CD63MF7	SP500 2286TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012850895	SP500 2287TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012050363	SP500 2295TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	LU1910400669	SP500 2300TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	DE000CP23VT7	SP500 2300TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700					
Certificate	DE000CY522P7	SP500 2300TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200					
Certificate	NL0013274590	SP500 2302BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	LU1840978347	SP500 2307TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012051288	SP500 2307TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000					
Certificate	DE000VN99RF9	SP500 2310TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550					
Certificate	NL0012850887	SP500 2314TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CD63MG5	SP500 2318TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300					
Certificate	NL0012107197	SP500 2320TL OPENB	EUR	57,2000	57,2000	57,2000			57,2000					
Certificate	NL0013274608	SP500 2322BL OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012054985	SP500 2322TL OPENH	EUR	5,7400	5,7700	5,7400	344,4000	1	5,7700	60				
Certificate	NL0013223225	SP500 2331TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900					
Certificate	DE000VN9ZJ17	SP500 2334TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350					
Certificate	NL0012057327	SP500 2337TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0013223217	SP500 2341TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0013274616	SP500 2342BL OPENB	EUR	10,0000	10,0000	10,0000			10,0000					
Certificate	NL0012094841	SP500 2348TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CJ3R8N5	SP500 2350TL 0619Z	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0013273873	SP500 2350TL OPENB	EUR	50,6300	50,6300	50,6300			50,6300					
Certificate	NL0012174999	SP500 2351TL OPENH	EUR											
Certificate	NL0012090542	SP500 2352TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	NL0012055479	SP500 2356TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012055230	SP500 2356TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0012054951	SP500 2357TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	NL0012053318	SP500 2359TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000VN99RH5	SP500 2360TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	NL0012052062	SP500 2360TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0013274624	SP500 2363BL OPENB	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	NL0013223209	SP500 2372TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300					
Certificate	DE000CJ3RDN1	SP500 2380TL OPENZ	EUR	4,5300	4,5950	4,5300	4530,0000	2	4,5950	1000				
Certificate	NL0013274632	SP500 2383BL OPENB	EUR	9,2700	9,2700	9,2700			9,2700					
Certificate	DE000VN99RJ1	SP500 2385TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	NL0013223977	SP500 2392TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500					
Certificate	NL0013224165	SP500 2396TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	LU1896199954	SP500 2400TCIOPENS	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0013283021	SP500 2400TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400					
Certificate	DE000CP24AV5	SP500 2400TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0013223969	SP500 2402TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	NL0013274640	SP500 2403BL OPENB	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CJ3RDP6	SP500 2410TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VN99W87	SP500 2411TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550					
Certificate	NL0013223951	SP500 2412TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0013224157	SP500 2416TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013275019	SP500 2420TL OPENB	EUR	44,4300	44,4300	44,4300			44,4300					
Certificate	NL0013275720	SP500 2423BL OPENB	EUR	8,5600	8,5600	8,5600			8,5600					
Certificate	NL0013223944	SP500 2423TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013223936	SP500 2433TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013224140	SP500 2436TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	DE000VF1HVF5	SP500 2437TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000CJ3RGH6	SP500 2439TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	NL0013224629	SP500 2442TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0013276181	SP500 2443BL OPENB	EUR	8,2000	8,2000	8,2000			8,2000					
Certificate	LU1896200042	SP500 2450TCIOPENS	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CJ3SD38	SP500 2450TL 0619Z	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	NL0013283039	SP500 2450TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400					
Certificate	NL0013224611	SP500 2452TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0013224132	SP500 2456TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VF1HVV1	SP500 2462TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	NL0013277742	SP500 2463BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0013278328	SP500 2470TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	DE000CJ3RLQ7	SP500 2470TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0013227713	SP500 2470TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000VF2XFP2	SP500 2480TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250					

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	NL0013227705	SP500 2480TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	NL0013278815	SP500 2484BL OPENB	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	DE000VF1RL39	SP500 2487TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0013278336	SP500 2490TL OPENB	EUR	38,4000	38,4000	38,4000			38,4000					
Certificate	NL0013227697	SP500 2490TRLOPENH	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0013228380	SP500 2495TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800					
Certificate	LU1896500276	SP500 2500TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CP24KW2	SP500 2500TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CP24HX6	SP500 2500TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000VF2XFQ0	SP500 2500TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE000CJ3RLR5	SP500 2500TL OPENZ	EUR	3,5200	3,5200	3,5150	1760,0000	1	3,5150	500				
Certificate	NL0013227689	SP500 2500TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013279649	SP500 2503BL OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	NL0013279235	SP500 2510TL OPENB	EUR	36,5800	36,5800	36,5800			36,5800					
Certificate	NL0013228281	SP500 2511TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000VF1RNH7	SP500 2512TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	NL0013228372	SP500 2515TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	NL0013283047	SP500 2520TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000VF2XFR8	SP500 2520TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	NL0013228844	SP500 2521TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	NL0013280985	SP500 2523BL OPENB	EUR	6,6300	6,7700	6,6300	1995,6300	1	6,7700	301				
Certificate	NL0013280019	SP500 2530TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200					
Certificate	DE000CJ3RN37	SP500 2530TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	NL0013228836	SP500 2531TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	NL0013228364	SP500 2535TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000VF16GA3	SP500 2539TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VF2XFS6	SP500 2540TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	NL0013228828	SP500 2541TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0013282841	SP500 2543BL OPENB	EUR	6,4100	6,4100	6,4100			6,4100					
Certificate	LU1896500433	SP500 2550TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CJ3R8P0	SP500 2550TL 0619Z	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0013229222	SP500 2551TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0013229008	SP500 2555TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0013166036	SP500 2560TL OPENB	EUR											
Certificate	NL0013281512	SP500 2560TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000VF2XFT4	SP500 2560TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0013229586	SP500 2560TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE000CJ3RVK9	SP500 2561TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0013283583	SP500 2563BL OPENB	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	DE000VF16H78	SP500 2564TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	NL0013230675	SP500 2579TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2XFU2	SP500 2580TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0013284656	SP500 2583BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0013231244	SP500 2588TRLOPENH	EUR	2,7000	2,7100	2,6900	3770,0000	2	2,7100	1400				
Certificate	DE000VF16H94	SP500 2589TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	NL0013284466	SP500 2590TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400					
Certificate	DE000CJ3RYL1	SP500 2591TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0013230402	SP500 2594TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	NL0013231236	SP500 2598TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	LU1910400743	SP500 2600TCIOPENS	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000CP24HY4	SP500 2600TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000CP24KX0	SP500 2600TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	DE000VF2XFV0	SP500 2600TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	NL0013284664	SP500 2603BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	NL0013231715	SP500 2608TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	NL0013285034	SP500 2610TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	DE000VF2L7N2	SP500 2616TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	NL0013231707	SP500 2618TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500					
Certificate	DE000VF2XFW8	SP500 2620TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CJ3R5B6	SP500 2620TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013290018	SP500 2622BL OPENB	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0013231699	SP500 2628TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0013233620	SP500 2631TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013289069	SP500 2640TL OPENB	EUR	5,0000	5,0900	5,0000	5000,0000	1	5,0900	1000				
Certificate	DE000VF2XFX6	SP500 2640TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VF2L9M0	SP500 2641TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550					
Certificate	NL0013290919	SP500 2642BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600					

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	NL0013234859	SP500 2644TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	LU1910629655	SP500 2650TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CJ3SFY1	SP500 2650TL 0619Z	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000CJ3SFW5	SP500 2650TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013234503	SP500 2651TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	NL0013234842	SP500 2654TRLOPENH	EUR	2,1200	2,1200	2,1200	3180,0000	1	2,1200	1500				
Certificate	NL0013289705	SP500 2660TL OPENB	EUR	4,6400	4,7500	4,6400	928,0000	1	4,7500	200				
Certificate	DE000VF2XFY4	SP500 2660TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0013291719	SP500 2662BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	NL0013234834	SP500 2665TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000VF2XPC9	SP500 2667TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	NL0013290752	SP500 2680TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300					
Certificate	DE000VF2XFZ1	SP500 2680TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	DE000CJ3SFS1	SP500 2680TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	NL0013294770	SP500 2682BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0013235815	SP500 2684TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013235955	SP500 2690TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	DE000VF2XSJ8	SP500 2693TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0013236300	SP500 2694TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	LU1910629739	SP500 2700TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CP683P1	SP500 2700TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CP68149	SP500 2700TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013295595	SP500 2702BL OPENB	EUR	3,4700	3,5900	3,4600	2047,3000	1	3,5900	590				
Certificate	NL0013295181	SP500 2710TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000CJ3SH67	SP500 2711TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0013239338	SP500 2712TRLOPENH	EUR	1,6400	1,6400	1,6200	492,0000	1	1,6200	300				
Certificate	DE000VF2XQR5	SP500 2718TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VF3RA48	SP500 2720TL OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	NL0013362775	SP500 2722BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300					
Certificate	NL0013239320	SP500 2722TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013245061	SP500 2725TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000					
Certificate	NL0013245343	SP500 2737TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0013365885	SP500 2740TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	DE000CU1BX16	SP500 2741TL OPENZ	EUR	1,3700	1,3750	1,3700	794,6000	1	1,3750	580				
Certificate	NL0013368889	SP500 2742BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0013245053	SP500 2745TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000VF3RAA5	SP500 2746TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0013245566	SP500 2747TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CU1B206	SP500 2750TL 0619Z	EUR	1,3200	1,3350	1,3200	1584,0000	1	1,3350	1200				
Certificate	DE000VF3RA55	SP500 2750TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	NL0013245558	SP500 2757TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	NL0013366248	SP500 2760TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013369853	SP500 2761BL OPENB	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CU1CD27	SP500 2770TL OPENZ	EUR	1,1200	1,1200	1,1150	527,5200	1	1,1150	471				
Certificate	DE000VF3RFN7	SP500 2773TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013382450	SP500 2775TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0013373137	SP500 2780BL OPENB	EUR	2,0900	2,2000	2,0900	8151,0000	2	2,1900	3800				
Certificate	NL0013246200	SP500 2786TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0013372899	SP500 2790TL OPENB	EUR	2,3200	2,4600	2,3200	33386,2000	8	2,4600	13990				
Certificate	DE000VF30KG3	SP500 2790TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0013392475	SP500 2790TRLOPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	DE000CU1CGX4	SP500 2799TL OPENZ	EUR	0,8100	0,8550	0,8100	303,7500	1	0,8550	375				
Certificate	DE000CP68LE5	SP500 2800TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE000CP68LT3	SP500 2800TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013392467	SP500 2800TRLOPENH	EUR	0,8300	0,8400	0,8300	249,8300	1	0,8400	301				
Certificate	DE000VF30MK1	SP500 2801TL OPENV	EUR	0,8250	0,8250	0,8250			0,8250					
Certificate	NL0013373491	SP500 2810TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	NL0013396849	SP500 2810TRLOPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013393267	SP500 2821TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000VF30N07	SP500 2830TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	NL0013385909	SP500 2839TS OPENH	EUR											
Certificate	NL0013396435	SP500 2840TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0013370208	SP500 2850TS OPENB	EUR											
Certificate	NL0013008576	SP500 2864BS OPENB	EUR											
Certificate	NL0013187016	SP500 2865TS OPENH	EUR											
Certificate	NL0013187792	SP500 2866TRSOPENH	EUR											
Certificate	NL0013081102	SP500 2873TRSOPENH	EUR											
Certificate	NL0013368509	SP500 2880TS OPENB	EUR											
Certificate	DE000VF2XF11	SP500 2880TS OPENV	EUR											
Certificate	DE000CJ3N7V4	SP500 2880TS OPENZ	EUR											
Certificate	NL0013008584	SP500 2883BS OPENB	EUR											
Certificate	NL0013084601	SP500 2884TRSOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013084593	SP500 2894TRSOPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	DE000VA71MM2	SP500 2895TS OPENV	EUR											
Certificate	LU1876844710	SP500 2900TPIOPENS	EUR											
Certificate	LU1910399390	SP500 2900TPIOPENS	EUR											
Certificate	NL0013368517	SP500 2900TS OPENB	EUR	0,9500	0,9600	0,8600	475,0000	1	0,8600	500				
Certificate	DE000CP23U65	SP500 2900TS OPENC	EUR											
Certificate	DE000CP07B29	SP500 2900TS OPENC	EUR											
Certificate	NL0012987564	SP500 29038S OPENB	EUR	0,4000	0,4000	0,4000			0,4000					
Certificate	NL0013243165	SP500 2905TRSOPENH	EUR	0,1900	0,1900	0,1900	171,0000	1	0,1900	900				
Certificate	NL0013188741	SP500 2905TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0013132723	SP500 2909TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VF2XFM9	SP500 2910TS OPENV	EUR	0,7000	0,7000	0,6500	150,2200	18	0,6550	221				
Certificate	DE000CE6F0U9	SP500 2910TS OPENZ	EUR	0,2600	0,2600	0,2200	17353,5000	10	0,2350	72414				
Certificate	NL0012893028	SP500 2913TRSOPENH	EUR	0,2600	0,2600	0,2600			0,2600					
Certificate	NL0012552368	SP500 2917TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0013006497	SP500 2920TS OPENB	EUR	6,0200	6,1400	6,0100	12358,0400	3	6,1400	2042				
Certificate	DE000VA71MQ3	SP500 2920TS OPENV	EUR	0,0850	0,0850	0,0850			0,0850					
Certificate	NL0012893010	SP500 2923TRSOPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013242134	SP500 2934TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012563506	SP500 2937TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012676878	SP500 2940TS OPENB	EUR	13,4200	13,4400	13,2800	1006,5000	1	13,2800	75				
Certificate	DE000VF2XFN7	SP500 2940TS OPENV	EUR	0,9250	0,9250	0,9250			0,9250					
Certificate	DE000CE6F470	SP500 2941TS OPENZ	EUR	0,5000	0,5050	0,5000	500,0000	1	0,5050	1000				
Certificate	NL0012992234	SP500 29438S OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012245831	SP500 2945TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	DE000CJ3R8Q8	SP500 2950TS 0619Z	EUR	0,5750	0,5750	0,5750			0,5750					
Certificate	NL0012552350	SP500 2957TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VF2XLF1	SP500 2960TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	NL0012992242	SP500 29638S OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012893002	SP500 2963TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CE6FD31	SP500 2971TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650					
Certificate	NL0012893507	SP500 2973TRSOPENH	EUR	0,7700	0,7700	0,7700			0,7700					
Certificate	NL0012850697	SP500 2974TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012552343	SP500 2977TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0013003197	SP500 2980TS OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0013001027	SP500 29838S OPENB	EUR	2,0000	2,0100	1,8400	7774,2400	7	1,8800	4044				
Certificate	NL0013384928	SP500 2988TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	0,3600	0,3600	0,3050	10799,2800	2	0,3050	29998				
Certificate	NL0011420484	SP500 2990TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000VF2XLG9	SP500 2990TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012892996	SP500 2993TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR	0,5600	0,5650	0,5600	56,0000	1	0,5650	100				
Certificate	NL0012850689	SP500 2999TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	LU1876844801	SP500 3000TPIOPENS	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR	0,7900	0,7900	0,7800	39,5000	1	0,7800	50				
Certificate	DE000CP24SE3	SP500 3000TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	0,1900	0,1900	0,1700	9,5000	1	0,1700	50				
Certificate	DE000CV4YQW2	SP500 3002TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0013374739	SP500 30038S OPENB	EUR	2,2100	2,2300	2,2100	1768,0000	1	2,2300	800				
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013392459	SP500 3009TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012555296	SP500 3017TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VF2XS66	SP500 3020TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012850671	SP500 3024TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV4YQV4	SP500 3033TS OPENZ	EUR	1,3800	1,3800	1,3100	5757,5000	7	1,3150	4250				
Certificate	NL0012563498	SP500 3037TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	LU1876844983	SP500 3040TPIOPENS	EUR	1,1400	1,1400	1,0700	2240,0000	2	1,0700	2000				
Certificate	NL0013132384	SP500 3048TRSOPENH	EUR	1,4300	1,4300	1,4300			1,4300					
Certificate	NL0012850663	SP500 3049TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0013148752	SP500 3050BOCI219B	EUR	26,1000	26,1500	26,1000			26,1500					
Certificate	DE000CJ3SLZ6	SP500 3050TS 0619Z	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VF3A3K9	SP500 3050TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000CV4YX55	SP500 3063TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012894042	SP500 3072TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0013242126	SP500 3074TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000VF3RES9	SP500 3080TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550					
Certificate	DE000VA4YR16	SP500 3083TS OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012894588	SP500 3092TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100					
Certificate	DE000CV4Z3J8	SP500 3094TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	NL0012517874	SP500 3097TRSOPENH	EUR	1,8500	1,8700	1,8500	2499,3500	1	1,8700	1351				
Certificate	LU1876845014	SP500 3100TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000					

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	LU1817097584	SP500 3100TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CV525A4	SP500 3100TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000VF30KF5	SP500 3110TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012894034	SP500 3112TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900					
Certificate	NL0012850655	SP500 3123TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000VA4Y1W0	SP500 3131TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0012897714	SP500 3134TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	NL0012676886	SP500 3140TS OPENB	EUR	31,6700	31,6700	31,6700			31,6700					
Certificate	NL0012850648	SP500 3148TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	LU1876845105	SP500 3150TPIOPENS	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CJ3SBA0	SP500 3150TS 0619Z	EUR	2,3300	2,3300	2,3250	116,5000	1	2,3250		50			
Certificate	NL0013003924	SP500 3150TS OPENB	EUR	26,4900	26,5800	26,4700	11920,5000	1	26,5800		450			
Certificate	NL0012517668	SP500 3150TS OPENH	EUR	3,3400	3,3400	3,3400	668,0000	1	3,3400		200			
Certificate	DE000VASRM84	SP500 3152TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CV4Z9U2	SP500 3155TS OPENZ	EUR	2,4000	2,4050	2,4000	120,0000	1	2,4050		50			
Certificate	NL0012850630	SP500 3173TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300					
Certificate	DE000CV4ZCB3	SP500 3186TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012850622	SP500 3197TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	LU1876971232	SP500 3200TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP061T2	SP500 3200TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP063K7	SP500 3200TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	DE000VAD4D7	SP500 3200TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	NL0013187008	SP500 3235TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	NL0012546337	SP500 3240TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	DE000CV4ZL17	SP500 3248TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012850614	SP500 3272TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012538011	SP500 3275TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012850606	SP500 3297TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	LU1840349218	SP500 3314TPIOPENS	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0012850598	SP500 3321TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013240575	SP500 3345TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	DE000CJ3R8R6	SP500 3350TS 0619Z	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012550636	SP500 3362TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CU1CD35	SP500 3368TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	NL0012676894	SP500 3390TS OPENB	EUR	54,8400	54,8400	54,6600	8226,0000	1	54,6600		150			
Certificate	NL0013385123	SP500 3399TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CP23U73	SP500 3400TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700					
Certificate	DE000CQ5BJP3	SP500 3400TS OPENC	EUR	4,5000	4,5000	4,4300	447,0000	2	4,4300		100			
Certificate	DE000CP68156	SP500 3400TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012550115	SP500 3409TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0013085863	SP500 3413TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012850580	SP500 3421TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	NL0012866065	SP500 3453TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	NL0012557284	SP500 3489TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CU1CCK0	SP500 3489TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012559470	SP500 3534TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900					
Certificate	NL0012552335	SP500 3537TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200					
Certificate	NL0013384910	SP500 3548TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000CJ3SG92	SP500 3550TS 0619Z	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	DE000CP68BE6	SP500 3600TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CY525B2	SP500 3600TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0012561567	SP500 3609TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	NL0012850572	SP500 3669TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500					
Certificate	NL0012894570	SP500 3693TS OPENH	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012850564	SP500 3718TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CJ3NQ79	SP500 3767TS OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012850556	SP500 3768TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400					
Certificate	NL0012850549	SP500 3817TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	NL0012850531	SP500 3867TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012850523	SP500 3917TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	NL0012910236	SP500 3975TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900					
Certificate	NL0012910228	SP500 4025TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300					
Certificate	NL0010108254	SPBNK120.8TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500					
Certificate	NL0010225637	SPHOM 394TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CP23ZC4	SPOTF 90TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CP239Q0	SPOTF 100TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CP232N2	SPOTF 100TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CP24RJ4	SPOTF 110TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	DE000CP24CT5	SPOTF 110TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3SKR5	SPOTF 111TL 0619Z	EUR	2,8300	3,1000	2,8300			3,1000					
Certificate	DE000CU1B553	SPOTF 118TL 0619Z	EUR	2,2100	2,4800	2,2100			2,4800					
Certificate	NL0013282734	SPOTF 120TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	DE000CP24JQ6	SPOTF 120TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CP24H46	SPOTF 120TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CJ3SKS3	SPOTF 126TL 0619Z	EUR	1,5000	1,7700	1,3900	37,5300	1	1,7700	27				
Certificate	NL0013282742	SPOTF 126TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP68495	SPOTF 130TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CP68428	SPOTF 130TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	DE000CU1CMF9	SPOTF 135TL 0619Z	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0013374499	SPOTF 139TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP689H5	SPOTF 150TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CP68875	SPOTF 150TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	NL0013362973	SPOTF 152TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	DE000CQ58ZG8	SPOTF 160TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	DE000CP239T4	SPOTF 160TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000CP06X97	SPOTF 170TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	DE000CP07AB2	SPOTF 170TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300					
Certificate	DE000CP06XA8	SPOTF 180TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800					
Certificate	DE000CP68511	SPOTF 180TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013275506	SPOTF 89.4TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0013273154	SPOTF 93.9TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	NL0013167703	SPOTF 98.6TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0013152598	SPOTF103.8TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000CJ3RD39	SPOTF106.2TL OPENZ	EUR	3,0950	3,4100	3,0950			3,4100					
Certificate	NL0013274749	SPOTF106.6BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300					
Certificate	NL0013275167	SPOTF108.9TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0013278690	SPOTF114.2TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	DE000CJ3R565	SPOTF116.2TL OPENZ	EUR	2,2150	2,5200	2,2150			2,5200					
Certificate	NL0013279037	SPOTF116.7BL OPENB	EUR	2,6000	2,6300	2,6000	260,0000	1	2,6300	100				
Certificate	DE000CJ3RW86	SPOTF126.3TL OPENZ	EUR	1,3350	1,6400	1,3350			1,6400					
Certificate	NL0013282908	SPOTF126.8BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013371628	SPOTF132.3TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600					
Certificate	NL0013374317	SPOTF136.8BL OPENB	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	NL0013371073	SPOTF141.3TS OPENB	EUR											
Certificate	NL0013371198	SPOTF141.9BS OPENB	EUR											
Certificate	NL0013013915	SPOTF161.9BS OPENB	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0013013741	SPOTF163.5TS OPENB	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	NL0012971972	SPOTF203.4TS OPENB	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012979769	SPOTF221.7BS OPENB	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CJ3QFL2	SPOTF80.96TL OPENZ	EUR	5,3400	5,6600	5,3400			5,6600					
Certificate	NL0013273543	SPOTF86.29BL OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	DE000CJ3Q5D3	SPOTF96.17TL OPENZ	EUR	3,9850	4,3000	3,9850			4,3000					
Certificate	NL0013167463	SPOTF96.49BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	17,2500	17,3250	17,2500	345,0000	1	17,3250	20				
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0010	0,0010	0,0010			0,0010					
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VA1ZHU0	SPX SHROPEV	EUR	0,0550	0,0550	0,0550			0,0550					
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,0250	0,0250	0,0250			0,0250					
Certificate	DE000CP24A68	SQ 40TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	DE000CP24A76	SQ 50TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	DE000CP24K90	SQ 50TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	DE000CP24D32	SQ 55TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68EW2	SQ 60TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CP24KA8	SQ 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000CP680P7	SQ 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	DE000CP24HK3	SQ 65TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	DE000CP680Q5	SQ 70TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	DE000CP683A3	SQ 70TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP688N5	SQ 80TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400					
Certificate	DE000CP689X2	SQ 80TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400					
Certificate	DE000CP24KB6	SQ 85TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	DE000CP06Y70	SQ 85TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP06Y88	SQ 90TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CP24KC4	SQ 90TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	DE000CP68677	SQ 100TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	DE000CP680R3	SQ 100TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3QEF7	SQ 42.49TL OPENZ	EUR	2,8800	2,9550	2,8800			2,9550					
Certificate	DE000CJ3RG44	SQ 50.51TL OPENZ	EUR	2,1700	2,2350	2,1700			2,2350					
Certificate	DE000CJ3RTN7	SQ 60.55TL OPENZ	EUR	1,2800	1,3450	1,2800			1,3450					

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	DE000CJ3SRQ2	SQ 70.56TL OPENZ	EUR	0,4100	0,4650	0,4100			0,4650					
Certificate	DE000CJ3SFG8	SRENH 90.9TL OPENZ	EUR	0,8250	0,8250	0,7700			0,7700					
Certificate	DE000CJ1B546	SRENH70.96TL OPENZ	EUR	2,5950	2,5950	2,5400			2,5400					
Certificate	DE000CE6C295	SRENH80.99TL OPENZ	EUR	1,6850	1,6850	1,6400			1,6400					
Certificate	DE000CJ3RRV4	SRGMI 3.7TL OPENZ	EUR	1,0500	1,0500	1,0300			1,0300					
Certificate	DE000CV50335	SRGMI 2.72TL OPENZ	EUR	1,9900	1,9900	1,9700			1,9700					
Certificate	DE000CV4Z001	SRGMI 3.19TL OPENZ	EUR	1,5400	1,5400	1,5100			1,5100					
Certificate	DE000CJ1B6W7	SRGMI 4.25TL OPENZ	EUR	0,5200	0,5200	0,4900			0,4900					
Certificate	DE000CJ1BXZ6	SSE 8.02TL OPENZ	EUR	0,4350	0,4350	0,4150			0,4150					
Certificate	DE000CJ1BX08	SSE 10.02TL OPENZ	EUR	0,1950	0,1950	0,1850			0,1850					
Certificate	DE000CJ3Q305	SSYS 13.31TL OPENZ	EUR	2,2650	2,3400	2,2650			2,3400					
Certificate	DE000CJ3N6U8	SSYS 15.82TL OPENZ	EUR	1,8550	1,9300	1,8550			1,9300					
Certificate	DE000CJ3RTV0	SSYS 18.42TL OPENZ	EUR	1,4350	1,5100	1,4350			1,5100					
Certificate	DE000CJ3R3Q9	SSYS 20.91TL OPENZ	EUR	1,0350	1,1100	1,0350			1,1100					
Certificate	NL0009746890	STARB 13.3TL OPENB	EUR	111,3200	111,3200	111,3200			111,3200					
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	67,7300	67,7300	67,7300			67,7300					
Certificate	NL0012772288	STARB 58.9TS OPENB	EUR											
Certificate	NL0013288509	STARB 77.5TS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0013371081	STARB 82.5TS OPENB	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.5TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CJ3PFX9	STGOB 21.7TL OPENZ	EUR	1,3300	1,3600	1,3300	1340,0000	1	1,3600	1000				
Certificate	DE000CV89K37	STGOB26.73TL OPENZ	EUR	0,8300	0,8500	0,8200	820,0000	1	0,8500	1000				
Certificate	DE000CD64F01	STMIC10.69TL OPENZ	EUR	4,6700	4,8800	4,6700	2447,2400	2	4,8800	523				
Certificate	DE000CJ3R2Y5	STMIC12.68TL OPENZ	EUR	2,7100	2,9100	2,7100	1165,4800	2	2,9100	428				
Certificate	DE000CJ3RKU1	STMIC7.157TL OPENZ	EUR											
Certificate	DE000CJ3PLM0	STMIC8.687TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	NL0013394851	STOXB 95TL OPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013244346	STOXB 95TS OPENH	EUR											
Certificate	NL0012914188	STOXB 125.TRSOPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0013391550	STOXB 92.5TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800					
Certificate	NL0013085590	STOXB100.4TRSOPENH	EUR	0,0200	0,0200	0,0200			0,0200					
Certificate	NL0013085277	STOXB100.4TS OPENH	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013085871	STOXB102.8TRSOPENH	EUR	0,0500	0,0500	0,0500			0,0500					
Certificate	NL0013246259	STOXB104.7TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012906820	STOXB104.8TRSOPENH	EUR	0,0700	0,0700	0,0700			0,0700					
Certificate	NL0012906903	STOXB104.8TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0013394844	STOXB107.5TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012905459	STOXB109.7TRSOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0012937148	STOXB111.6TRSOPENH	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	NL0012936504	STOXB111.6TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012935092	STOXB113.9TRSOPENH	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0012901060	STOXB114.5TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012914212	STOXB115.3TRSOPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0012914592	STOXB115.3TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900					
Certificate	NL0012914204	STOXB117.7TRSOPENH	EUR	0,2000	0,2000	0,2000			0,2000					
Certificate	NL0012914584	STOXB117.8TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914196	STOXB120.1TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012914576	STOXB120.2TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0012934103	STOXB123.5TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	NL0012914568	STOXB125.1TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0012914170	STOXB129.9TRSOPENH	EUR	0,3200	0,3200	0,3200			0,3200					
Certificate	NL0012914162	STOXB134.7TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012914550	STOXB134.8TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012914154	STOXB139.6TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012914147	STOXB144.4TRSOPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0012914543	STOXB144.5TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013220601	STOXB82.82TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700					
Certificate	NL0013385966	STOXB87.54TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200					
Certificate	NL0013237308	STOXB87.78TRLOPENH	EUR	0,1100	0,1100	0,1100			0,1100					
Certificate	NL0013391253	STOXB92.51TRLOPENH	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	NL0013389778	STOXB94.96TS OPENH	EUR											
Certificate	NL0013390214	STOXB94.99TRSOPENH	EUR											
Certificate	NL0013384944	STOXB97.39TRSOPENH	EUR											
Certificate	NL0013385941	STOXB97.41TS OPENH	EUR											
Certificate	XS1237141483	STOXB STN0820K	EUR											
Certificate	DE000CJ1CKK3	STOXX 521TS OPENZ	EUR	1,3850	1,3850	1,3800			1,3800					
Certificate	DE000CV4ZB68	STOXX 481.TS OPENZ	EUR	0,9850	0,9900	0,9850			0,9900					
Certificate	DE000CN6JFJ5	STOXX214.2TL OPENZ	EUR	1,7650	1,7700	1,7650			1,7700					
Certificate	DE000CN6HPF9	STOXX248.3TL OPENZ	EUR	1,4350	1,4350	1,4300			1,4300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0000CN6F3T6	STOXX265.9TL OPENZ	EUR	1,2550	1,2600	1,2550			1,2600					
Certificate	DE0000CN6F792	STOXX286.7TL OPENZ	EUR	1,0550	1,0550	1,0500			1,0500					
Certificate	DE0000CD63N51	STOXX320.5TL OPENZ	EUR	0,7150	0,7200	0,7150			0,7200					
Certificate	DE0000CJ3RRL5	STOXX341.4TL OPENZ	EUR	0,5150	0,5150	0,5100			0,5100					
Certificate	DE0000CJ3SP83	STOXX361.7TL OPENZ	EUR	0,3050	0,3100	0,3050			0,3100					
Certificate	DE0000CD647U0	STOXX394.8TS OPENZ	EUR	0,1150	0,1200	0,1150			0,1200					
Certificate	DE0000CU1BV75	STOXX414.3TS OPENZ	EUR	0,3150	0,3150	0,3100			0,3100					
Certificate	DE0000CU1B084	STOXX434.3TS OPENZ	EUR	0,5150	0,5200	0,5150			0,5200					
Certificate	NL0009996479	SUEZE 3.98TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012263396	SUEZE16.51TS OPENB	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	NL0012275721	SUEZE17.48TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000					
Certificate	NL0013183858	SUGAR 11.1TL OPENH	EUR											
Certificate	NL0013183841	SUGAR 12.6TL OPENH	EUR											
Certificate	NL0013183833	SUGAR 14.6TS OPENH	EUR											
Certificate	DE0000CJ3NXQ1	SUGAR0.087TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE0000CV89YK9	SUGAR0.096TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0012614176	SUGAR0.104TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600					
Certificate	DE0000CJ3NXR9	SUGAR0.107TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE0000CJ3NOM8	SUGAR0.117TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE0000CU1BSV5	SUGAR0.132TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650					
Certificate	DE0000CJ3NXT5	SUGAR0.142TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012614051	SUGAR0.146TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE0000CU1B5P3	SUGAR0.152TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012614044	SUGAR0.156TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE0000CJ3NON6	SUGAR0.161TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012614036	SUGAR0.205TS OPENH	EUR	8,7800	8,7800	8,7800			8,7800					
Certificate	NL0011931399	SUGAR0.247TS OPENH	EUR	12,9100	12,9100	12,9100			12,9100					
Certificate	NL0011931381	SUGAR0.249TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0010382701	SVT 1250TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800					
Certificate	DE0000CJ3QF53	SWATC200.4TL OPENZ	EUR	8,5800	8,5800	8,4200			8,4200					
Certificate	DE0000CD61PJ6	SWATC230.5TL OPENZ	EUR	5,9150	5,9150	5,7400			5,7400					
Certificate	DE0000CU1CAZ2	SWATC260.5TL OPENZ	EUR	3,2550	3,2550	3,0900			3,0900					
Certificate	DE0000VN61ZK2	SKXE LEVOPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE0000VN61ZL0	SKXE LEVOPENV	EUR	3,8450	3,8450	3,8450			3,8450					
Certificate	DE0000VN61ZM8	SKXE LEVOPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE0000VN61ZP1	SKXE SHROENV	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE0000VN61ZN6	SKXE SHROENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE0000VA54521	SKXE SHROENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE0000VN61ZQ9	SKXE SHROENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	FR0013123684	SKXS7 SHROPENS	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	32,8000	32,8000	32,7400			32,7400					
Certificate	DE0000CJ3Q3Q0	SY1G 45.71TL OPENZ	EUR	1,8250	1,8350	1,8250			1,8350					
Certificate	DE0000CU1B4V4	SY1G 58.69TL OPENZ	EUR	1,1750	1,1850	1,1750			1,1850					
Certificate	DE0000CJ3RXM1	SY1G 67.72TL OPENZ	EUR	0,7250	0,7350	0,7250			0,7350					
Certificate	DE0000CU1BZY4	SY1G 76.68TL OPENZ	EUR	0,2750	0,2850	0,2750			0,2850					
Certificate	DE0000CJ3SH75	TATA 10.36TL OPENZ	EUR	0,8400	0,8400	0,8250			0,8250					
Certificate	DE0000CJ3SPW4	TATA 11.36TL OPENZ	EUR	0,6600	0,6600	0,6450			0,6450					
Certificate	DE0000CU1CEZ4	TATA 12.35TL OPENZ	EUR	0,4800	0,4800	0,4750			0,4750					
Certificate	DE0000CU1CKO0	TATA 13.85TL OPENZ	EUR	0,2200	0,2200	0,2150			0,2150					
Certificate	DE0000CJ3N500	TATA 7.848TL OPENZ	EUR	1,2900	1,2900	1,2750			1,2750					
Certificate	DE0000CJ3PE14	TATA 9.366TL OPENZ	EUR	1,0200	1,0200	0,9800	4900,0000	2	1,0050	5000				
Certificate	NL0006217150	TBOND 99.6TL OPENB	EUR	45,6300	45,6300	45,6300			45,6300					
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	15,6700	15,6700	15,6700			15,6700					
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE0000CD629M5	TECDX 1789TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400					
Certificate	DE0000CE6CMA9	TECDX 2189TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE0000CE6D8D0	TECDX 2288TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	DE0000CJ3SL79	TECDX 2487TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	DE0000CJ3N005	TECDX 2843TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE0000CU1B8S1	TECDX 3044TS OPENZ	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	DE0000CU1B8T9	TECDX 3444TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200					
Certificate	NL0013110703	TELEN 48B0C0919Z	EUR	46,5400	46,6600	46,5400			46,6600					
Certificate	DE0000CV89135	TELEN 30.4TL OPENZ	EUR	1,3400	1,3850	1,3400			1,3850					
Certificate	DE0000CV89K60	TELEN 33.4TL OPENZ	EUR	1,0500	1,0850	1,0500			1,0850					
Certificate	NL0013366644	TELEN 40.1BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0012796643	TELEN 47.5B0C0919Z	EUR	45,1200	45,3200	45,1200			45,3200					
Certificate	NL0012796650	TELEN 47.5B0C219Z	EUR	44,9100	45,0900	44,9100			45,0900					
Certificate	DE0000CV89K52	TELEN28.39TL OPENZ	EUR	1,5500	1,5850	1,5500			1,5850					
Certificate	NL0013286610	TELEN32.06BL OPENB	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0013165855	TELEN34.06BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	NL0012995468	TELEN36.08BL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	DE0000CJ3SMJ8	TELEN36.89TL OPENZ	EUR	0,7000	0,7350	0,7000			0,7350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013295991	TELEN38.09BL OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000CU1CAH0	TELEN40.89TL OPENZ	EUR	0,3100	0,3450	0,3100			0,3450					
Certificate	NL0013018500	TELEN47.17BS OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012997688	TELEN51.11BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013012081	TELEN55.05BS OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012976922	TELF0 4.4TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012497721	TELF0 5.4TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0011535992	TELF0 6.4TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	NL0013371677	TELF0 7.8TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0011522313	TELF0 9.8TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0013296999	TELF0 11.8TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CU1CC36	TELF05.044TL OPENZ	EUR	2,6000	2,6000	2,5000			2,5000					
Certificate	DE000CU1CC44	TELF06.044TL OPENZ	EUR	1,6000	1,6000	1,5000			1,5000					
Certificate	DE000CJ3QPB2	TELF07.044TL OPENZ	EUR	0,6100	0,6100	0,5100			0,5100					
Certificate	DE000CN6HGM4	TESB 22.14TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 23.88TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 25.68TL OPENZ	EUR											
Certificate	DE000CN6IUZ3	TESB 27.24TL OPENZ	EUR	0,5900	0,6000	0,5900	982,5000	3	0,6000	1650				
Certificate	DE000CU1B0M1	TESB 29.26TL OPENZ	EUR											
Certificate	DE000CJ3QWD4	TESB 32.34TS OPENZ	EUR											
Certificate	DE000CJ3Q289	TESCO1.273TL OPENZ	EUR	1,2750	1,2850	1,2750			1,2850					
Certificate	DE000CU1CCR5	TESCO1.682TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CJ3RNW1	TESCO1.931TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000CU1BTW1	TESCO2.176TL OPENZ	EUR	0,2250	0,2350	0,2250			0,2350					
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	DE000CP067E1	TESLA 200TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000CP07B84	TESLA 200TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	DE000CU1B2F1	TESLA 205TL 0619Z	EUR	2,9400	3,2250	2,9400			3,2250					
Certificate	DE000CU1B6R7	TESLA 220TL 0619Z	EUR	2,2800	2,5650	2,2800	237,0000	1	2,5650	100				
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000CP689Q6	TESLA 220TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	DE000CP688F1	TESLA 220TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CJ3SLM4	TESLA 235TL 0619Z	EUR	1,6300	1,9050	1,6300	149,4000	1	1,9050	90				
Certificate	DE000CP07B92	TESLA 240TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR	2,4700	3,1000	2,4700	2232,7500	2	3,1000	825				
Certificate	DE000CP06UT4	TESLA 240TL OPENC	EUR	2,4100	2,5100	2,4100	1205,0000	1	2,5100	500				
Certificate	DE000CP68EN1	TESLA 240TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000					
Certificate	DE000CU1B975	TESLA 250TL 0619Z	EUR	0,9900	1,2650	0,9900			1,2650					
Certificate	DE000CP68HS3	TESLA 260TL OPENC	EUR	0,9400	1,4500	0,9200	190,3000	3	1,4500	185				
Certificate	DE000CU1CE83	TESLA 265TL 0619Z	EUR											
Certificate	DE000CP68HT1	TESLA 270TL OPENC	EUR											
Certificate	DE000CP68KF4	TESLA 270TL OPENC	EUR											
Certificate	DE000CP68LA3	TESLA 280TL OPENC	EUR											
Certificate	DE000CP68LN6	TESLA 280TL OPENC	EUR											
Certificate	DE000CP68ER2	TESLA 290TS OPENC	EUR											
Certificate	DE000CP68KG2	TESLA 290TS OPENC	EUR											
Certificate	DE000CP689T0	TESLA 300TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CP688H7	TESLA 300TS OPENC	EUR	2,7100	2,7100	2,2400	268,2900	1	2,2400	99				
Certificate	DE000CP68872	TESLA 310TS OPENC	EUR	3,8900	3,8900	3,1400	155,6000	1	3,1400	40				
Certificate	DE000CP68BZ1	TESLA 310TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CP688J3	TESLA 320TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200					
Certificate	DE000CP689U8	TESLA 320TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24K66	TESLA 330TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	DE000CP24PZ4	TESLA 330TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	DE000CP24HG1	TESLA 340TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600					
Certificate	DE000CP24K74	TESLA 340TS OPENC	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	DE000CP23VH2	TESLA 360TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600					
Certificate	DE000CP24A01	TESLA 360TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	NL0012988760	TESLA 384TS OPENB	EUR	13,9600	13,9600	13,5150	1435,8000	2	13,5150	105				
Certificate	DE000CP23698	TESLA 400TS OPENC	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR	13,6800	13,6800	13,6800			13,6800					
Certificate	DE000CP23RB3	TESLA 420TS OPENC	EUR	14,7200	14,7200	14,7200			14,7200					
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900					
Certificate	DE000CP23PC5	TESLA 420TS OPENC	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900					
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700					
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	10,8900	10,8900	10,8900			10,8900					
Certificate	DE000VA6D641	TESLA 217.TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	DE000VF2MDR6	TESLA 323.TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950					
Certificate	DE000CJ3RYU2	TESLA 336.TS OPENZ	EUR	3,0600	3,0600	2,7650	2950,0000	1	2,7650	1000				
Certificate	NL0010381844	TESLA 82.5TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000					

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	NL0010445813	TESLA117.4TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700					
Certificate	NL0011643895	TESLA139.9BL OPENB	EUR	12,4500	12,4500	12,4500			12,4500					
Certificate	NL0011642517	TESLA151.3BL OPENB	EUR	11,4300	11,4300	11,4300			11,4300					
Certificate	NL0010524385	TESLA152.7TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000					
Certificate	DE000CJ3N062	TESLA166.9TL OPENZ	EUR	4,5100	4,8250	4,5000	3632,5000	4	4,8250	800				
Certificate	NL0011651310	TESLA173.5TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200					
Certificate	NL0011652805	TESLA184.6TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	DE000CV8B7H7	TESLA192.2TL OPENZ	EUR	3,4200	3,7350	3,4200	1167,6000	3	3,7350	330				
Certificate	NL0012034946	TESLA195.4TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	DE000VA7TEC5	TESLA197.8TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650					
Certificate	DE000VA7TED3	TESLA200.3TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350					
Certificate	DE000VA7TCP1	TESLA202.8TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VA7TCQ9	TESLA205.3TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	NL0012100507	TESLA206.2TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700					
Certificate	DE000VA7TCS5	TESLA207.8TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	DE000VA64ZT4	TESLA210.1TL OPENV	EUR	4,8100	5,3250	4,7000	13322,3000	5	5,3250	2790				
Certificate	DE000VA64ZU2	TESLA212.6TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	DE000CV8B7J3	TESLA212.6TL OPENZ	EUR	2,5200	2,8350	2,5200			2,8350					
Certificate	DE000VA7TA43	TESLA213.3TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000VA64ZV0	TESLA215.1TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000VA6EFS2	TESLA222.4TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000CJ3N5P0	TESLA222.8TL OPENZ	EUR	2,0800	2,3850	2,0800			2,3850					
Certificate	DE000VA4YXR0	TESLA225.8TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VA6D625	TESLA226.7TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VA6EFV6	TESLA229.9TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VA4YUF1	TESLA230.8TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000CV89XC8	TESLA232.8TL OPENZ	EUR	1,6400	1,9450	1,6000	160,0000	1	1,9450	100				
Certificate	DE000VA4YX18	TESLA235.1TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VA4YUG9	TESLA235.8TL OPENV	EUR	2,0900	2,6750	2,0900	1455,6500	4	2,6750	661				
Certificate	DE000VF2C1Z0	TESLA235.9TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VA4YXQ2	TESLA240.1TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000VA6EFZ7	TESLA242.4TL OPENV	EUR	2,1500	2,5450	2,1500	1075,0000	1	2,5450	500				
Certificate	DE000CV8BCA7	TESLA243.2TL OPENZ	EUR	1,1900	1,4850	1,1700	46145,2000	14	1,4850	32990				
Certificate	DE000VA3Z658	TESLA245.3TL OPENV	EUR	1,6200	2,1050	1,6200	1023,0000	3	2,1050	600				
Certificate	DE000CV89XB0	TESLA253.3TL OPENZ	EUR	0,7520	1,0350	0,6800	44806,3100	24	1,0350	46699				
Certificate	DE000VF30CE5	TESLA255.9TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VF30B84	TESLA256.5TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VF30CN6	TESLA258.4TL OPENV	EUR	1,5500	1,6650	1,5450	209,2500	1	1,6650	135				
Certificate	DE000VF30CP1	TESLA260.9TL OPENV	EUR											
Certificate	DE000CU1CCB9	TESLA263.2TL OPENZ	EUR											
Certificate	DE000VF30CQ9	TESLA263.4TL OPENV	EUR											
Certificate	DE000VF30DJ2	TESLA265.9TL OPENV	EUR											
Certificate	DE000VF30C83	TESLA266.5TL OPENV	EUR											
Certificate	DE000VF30DK0	TESLA268.4TL OPENV	EUR											
Certificate	DE000VF30D33	TESLA270.9TL OPENV	EUR											
Certificate	DE000VF30JL5	TESLA273.4TL OPENV	EUR											
Certificate	DE000VF30JM3	TESLA275.9TL OPENV	EUR											
Certificate	DE000VF30EX1	TESLA276.6TL OPENV	EUR											
Certificate	DE000CU1CHD4	TESLA278.2TL OPENZ	EUR											
Certificate	DE000VF30ND4	TESLA278.4TL OPENV	EUR											
Certificate	DE000VF4HVJ1	TESLA279.1TS OPENV	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	DE000VF30NG7	TESLA280.9TL OPENV	EUR											
Certificate	DE000VF4HVK9	TESLA281.6TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	DE000VF3RGX4	TESLA281.8TS OPENV	EUR											
Certificate	DE000VF4HUX4	TESLA282.6TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000VF3RFG1	TESLA282.8TS OPENV	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VF4HVL7	TESLA284.1TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	DE000VF3RGY2	TESLA284.3TS OPENV	EUR											
Certificate	DE000CU1CMK9	TESLA285.4TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	DE000CU1B181	TESLA285.5TS OPENZ	EUR											
Certificate	DE000VF4HVM5	TESLA286.6TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VF3RGZ9	TESLA286.8TS OPENV	EUR											
Certificate	DE000VF4HVN3	TESLA289.1TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VF3RCE3	TESLA289.3TS OPENV	EUR											
Certificate	DE000VF4HVR4	TESLA291.6TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	DE000VF3RCF0	TESLA291.8TS OPENV	EUR											
Certificate	DE000VF4HUY2	TESLA292.6TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	DE000VF3RBS5	TESLA292.8TS OPENV	EUR											
Certificate	NL0013368848	TESLA293.1TS OPENB	EUR											
Certificate	DE000VF4HVS2	TESLA294.1TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VF3RCJ2	TESLA294.3TS 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	DE000VF3A5T5	TESLA296.9TS OPENV	EUR	2,8500	2,8500	2,0650	1545,0000	3	2,0650	620				
Certificate	DE000VF3A5U3	TESLA299.4TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VF3A5W9	TESLA301.9TS OPENV	EUR	2,9800	3,0000	2,5050	27714,4000	8	2,5050	10030				
Certificate	DE000VF3A5G2	TESLA302.8TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VF3A5X7	TESLA304.4TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VF3A4L5	TESLA306.9TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VF3A4M3	TESLA309.4TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	DE000CU1B505	TESLA310.4TS OPENZ	EUR	1,9500	1,9500	1,6450	2565,0000	1	1,6450	1500				
Certificate	DE000VF3A4N1	TESLA311.9TS OPENV	EUR	4,0000	4,0000	3,4450	400,0000	1	3,4450	100				
Certificate	DE000VF3A3Z6	TESLA312.8TS OPENV	EUR	4,8550	4,8550	4,8550			4,8550					
Certificate	NL0013363732	TESLA313.1TS OPENB	EUR	1,2900	1,2900	1,1300	393,1500	2	1,1300	335				
Certificate	DE000VF3A4P6	TESLA314.4TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	DE000VF3A219	TESLA316.9TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VF3A235	TESLA319.4TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VF2XHU8	TESLA322.1TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VF16MJ2	TESLA324.8TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	DE000VF16MK0	TESLA327.3TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VF16MM6	TESLA329.8TS OPENV	EUR	5,3400	5,3800	4,9850	3700,0000	2	4,9850	700				
Certificate	DE000VF16MQ7	TESLA332.3TS OPENV	EUR	6,0000	6,0000	5,2150	120,0000	1	5,2150	20				
Certificate	NL0013286131	TESLA333.2TS OPENB	EUR	1,6000	1,6000	1,5200	1600,0000	1	1,5200	1000				
Certificate	DE000VF16K81	TESLA333.2TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250					
Certificate	DE000VF16MT1	TESLA334.8TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000VF16MW5	TESLA337.3TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000VF16MY1	TESLA339.8TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850					
Certificate	DE000VF16M06	TESLA342.3TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	DE000VF16K99	TESLA343.2TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	NL0013285380	TESLA343.8TS OPENB	EUR	1,8100	1,8400	1,7200	316,7500	1	1,7200	175				
Certificate	DE000VF16M30	TESLA344.8TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250					
Certificate	DE000VF16M55	TESLA347.3TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450					
Certificate	DE000VF16M71	TESLA349.8TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	NL0013286149	TESLA352.6TS OPENB	EUR	2,0500	2,0500	1,8900	205,0000	1	1,8900	100				
Certificate	DE000VN9ZLR6	TESLA353.1TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950					
Certificate	DE000VN9ZLB0	TESLA353.5TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450					
Certificate	DE000VN9ZLS4	TESLA355.6TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VN9ZLT2	TESLA358.1TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	DE000VN9ZJ21	TESLA360.6TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550					
Certificate	DE000CJ3Q818	TESLA361.3TS OPENZ	EUR	4,1900	4,1900	3,8850			3,8850					
Certificate	DE000VN9ZJ39	TESLA363.1TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750					
Certificate	DE000VN9W0X0	TESLA363.5TS OPENV	EUR	9,4750	9,4750	9,4750			9,4750					
Certificate	NL0013169808	TESLA363.9TS OPENB	EUR	10,5450	10,5450	10,5450			10,5450					
Certificate	DE000VN9ZJ54	TESLA365.6TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	DE000VN9ZJ70	TESLA368.1TS OPENV	EUR	8,3250	8,3250	8,3250			8,3250					
Certificate	NL0013286156	TESLA379.5TS OPENB	EUR	2,4900	2,5200	2,4100	1867,5000	1	2,4100	750				
Certificate	DE000CE6DL90	TESLA391.7TS OPENZ	EUR	11,0600	11,1500	10,4600	2465,2500	3	10,4600	225				
Certificate	NL0012272744	TESLA391.885 OPENB	EUR	10,8350	10,8350	10,8350			10,8350					
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	10,0850	10,0850	10,0850			10,0850					
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR	10,5150	10,5150	10,5150			10,5150					
Certificate	DE000VA3PXR0	TESLA403.7TS OPENV	EUR	12,6850	12,6850	12,6850			12,6850					
Certificate	NL0012281497	TESLA404.1TS OPENB	EUR	15,5050	15,5050	15,5050			15,5050					
Certificate	NL0012495162	TESLA411.585 OPENB	EUR	12,5950	12,5950	12,5950			12,5950					
Certificate	DE000VA3PXB4	TESLA413.7TS OPENV	EUR	11,8250	11,8250	11,8250			11,8250					
Certificate	DE000VA3PXC2	TESLA418.7TS OPENV	EUR	12,2650	12,2650	12,2650			12,2650					
Certificate	DE000CE6DLA9	TESLA421.4TS OPENZ	EUR	13,7100	13,7100	13,1100			13,1100					
Certificate	DE000VA3PXD0	TESLA423.7TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050					
Certificate	NL0012272678	TESLA423.9TS OPENB	EUR	17,4650	17,4650	17,4650			17,4650					
Certificate	NL0012988232	TESLA426.5TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350					
Certificate	DE000VA3PXE8	TESLA428.7TS OPENV	EUR	13,1450	13,1450	13,1450			13,1450					
Certificate	DE000VA5EME0	TESLA437.7TS OPENV	EUR	15,9850	15,9850	15,9850			15,9850					
Certificate	NL0012272751	TESLA440.885 OPENB	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012988240	TESLA446.4TS OPENB	EUR	19,6950	19,6950	19,6950			19,6950					
Certificate	DE000CE6ETU8	TESLA460.9TS OPENZ	EUR	17,2300	17,2300	16,6400			16,6400					
Certificate	DE000CE6FKJ7	TEVA 10.4TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000CE6FQC9	TEVA 13.62TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250					
Certificate	NL0013395452	THYSS 16TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012912125	THYSS 23.6TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500					
Certificate	NL0012330575	THYSS 27.5TS OPENH	EUR	16,4300	16,4300	16,4300			16,4300					
Certificate	DE000CJ3QAL3	THYSS10.93TL OPENZ	EUR	2,3200	2,3200	2,3000			2,3000					
Certificate	NL0013387715	THYSS11.18TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0013387707	THYSS11.68TL OPENH	EUR	2,2800	2,3200	2,2800	4560,0000	1	2,3200	2000				
Certificate	NL0013392129	THYSS12.67TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0013387699	THYSS12.67TS 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	NL0013381304	THYSS13.65TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	NL0013238140	THYSS14.32TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0013218829	THYSS16.48TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	NL0013132970	THYSS18.42TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700					
Certificate	NL0012907216	THYSS21.13TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900					
Certificate	NL0012905889	THYSS21.61TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100					
Certificate	NL0012933881	THYSS23.05TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500					
Certificate	NL0012847248	THYSS23.99TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600					
Certificate	NL0012565642	THYSS24.28TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700					
Certificate	NL0012561997	THYSS25.19TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500					
Certificate	NL0012606768	THYSS26.27TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200					
Certificate	NL0012849467	THYSS26.44TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900					
Certificate	NL0012365878	THYSS26.54TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012050520	THYSS27.94TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100					
Certificate	NL0011054325	THYSS29.11TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700					
Certificate	NL0012365860	THYSS32.29TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800					
Certificate	DE000CJ3S108	THYSS8.919TL OPENZ	EUR	4,3200	4,3200	4,2900			4,2900					
Certificate	NL0013111180	TKHGR 45B0C0919Z	EUR	44,7000	44,7100	44,7000			44,7100					
Certificate	NL0013111347	TKHGR 47B0C1219Z	EUR	46,1400	46,2500	46,1400			46,2500					
Certificate	NL0012121925	TKHGR 32.28L OPENB	EUR	15,0450	15,0450	15,0450			15,0450					
Certificate	DE000CN6JP75	TKHGR22.89TL OPENZ	EUR	2,3900	2,4000	2,3900			2,4000					
Certificate	DE000CN6MH2	TKHGR24.57TL OPENZ	EUR	2,2200	2,2400	2,2200			2,2400					
Certificate	DE000CR9RGW2	TKHGR28.48TL OPENZ	EUR	1,8300	1,8500	1,8300			1,8500					
Certificate	DE000CN6JRG9	TKHGR30.03TL OPENZ	EUR	1,6700	1,6900	1,6700			1,6900					
Certificate	DE000CD625M3	TKHGR31.59TL OPENZ	EUR	1,5200	1,5300	1,5200			1,5300					
Certificate	DE000CD62DJ0	TKHGR33.13TL OPENZ	EUR	1,3500	1,3800	1,3500	1360,0000	1	1,3800	1000				
Certificate	DE000CD63U52	TKHGR34.63TL OPENZ	EUR	1,2050	1,2300	1,2050	1210,0000	1	1,2300	1000				
Certificate	DE000CD642Y3	TKHGR36.61TL OPENZ	EUR	1,0200	1,0500	1,0200	1357,0000	3	1,0300	1300				
Certificate	NL0012121958	TKHGR38.53BL OPENB	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000CE6BL01	TKHGR38.59TL OPENZ	EUR	0,8200	0,8400	0,8200	4402,6400	7	0,8300	5308				
Certificate	DE000CJ3S116	TKHGR40.58TL OPENZ	EUR	0,6200	0,6600	0,6200	3120,1300	7	0,6400	4821				
Certificate	DE000CU1CH31	TKHGR42.57TL OPENZ	EUR	0,4300	0,4600	0,4300	4060,0000	9	0,4525	9000				
Certificate	DE000CJ3N5G9	TKHGR48.55TS OPENZ	EUR	0,2100	0,2100	0,2000			0,2000					
Certificate	DE000CU1BXJ0	TKHGR53.05TS OPENZ	EUR	0,6500	0,6500	0,6400			0,6400					
Certificate	NL0013285604	TKWY 48TL OPENB	EUR	5,3000	5,8950	5,2800	265,0000	1	5,8950	50				
Certificate	DE000CU1CJP4	TKWY 63TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	NL0013370430	TKWY 69TS OPENB	EUR											
Certificate	NL0013363724	TKWY 72TS OPENB	EUR											
Certificate	NL0013365018	TKWY 75TS OPENB	EUR	2,0900	2,1000	1,4450	5991,5900	4	1,4450	3041				
Certificate	NL0013373905	TKWY 78TS OPENB	EUR	2,0700	2,1050	2,0700	198,7200	1	2,1050	96				
Certificate	NL0012020390	TKWY 21.4TL OPENB	EUR	54,2850	54,2850	54,2850			54,2850					
Certificate	NL0012035307	TKWY 23.5TL OPENB	EUR	52,2950	52,2950	52,2950			52,2950					
Certificate	NL0012104764	TKWY 26.7TL OPENB	EUR	49,3550	49,3550	49,3550			49,3550					
Certificate	NL0012105555	TKWY 28.7TL OPENB	EUR	47,4250	47,4250	47,4250			47,4250					
Certificate	DE000CJ3QWC6	TKWY 29.7TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000					
Certificate	NL0012264360	TKWY 29.8TL OPENB	EUR	43,1600	46,4050	43,1600	6474,0000	2	46,4050	150				
Certificate	NL0012269856	TKWY 36.1TL OPENB	EUR	35,8000	40,5950	35,8000	2984,0000	2	40,5950	80				
Certificate	NL0012500235	TKWY 38.1TL OPENB	EUR	38,6850	38,6850	38,6850			38,6850					
Certificate	NL0012502488	TKWY 40.3TL OPENB	EUR	36,7150	36,7150	36,7150			36,7150					
Certificate	NL0012780357	TKWY 42.3TL OPENB	EUR	34,8150	34,8150	34,8150			34,8150					
Certificate	DE000CV888U8	TKWY 43.6TL OPENZ	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0013274103	TKWY 46.3TL OPENB	EUR	31,0650	31,0650	31,0650			31,0650					
Certificate	NL0013275514	TKWY 50.3TL OPENB	EUR	27,3450	27,3450	27,3450			27,3450					
Certificate	NL0013287410	TKWY 52.4TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0013290083	TKWY 54.3TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	NL0013292956	TKWY 56.3TL OPENB	EUR	3,9100	4,3450	3,9100	1368,5000	1	4,3450	350				
Certificate	NL0013294887	TKWY 58.4TL OPENB	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	NL0013295389	TKWY 60.4TL OPENB	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	NL0013362866	TKWY 62.4TL OPENB	EUR	2,6400	3,2150	2,6400	6357,4500	4	3,2150	2363				
Certificate	NL0013371057	TKWY 64.4TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013372204	TKWY 66.4TL OPENB	EUR	1,4300	2,4750	1,3550	2581,2500	3	2,4750	1250				
Certificate	NL0013373814	TKWY 68.4TL OPENB	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0013373822	TKWY 70.4TL OPENB	EUR											
Certificate	DE000CE6DEW8	TKWY 38.14TL OPENZ	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CJ3RBJ3	TKWY 50.67TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600					
Certificate	DE000CJ3SK62	TKWY 57.71TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000CU1CEG4	TLITA 0.52TL OPENZ	EUR	0,0250	0,0250	0,0150			0,0150					
Certificate	DE000CJ3R217	TLITA0.303TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CJ3NYA3	TLITA0.358TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CV8A559	TLITA0.412TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250					
Certificate	DE000CJ3R9D4	TLITA0.462TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750					
Certificate	DE000CV8AX00	TLRY 21.18TL OPENZ	EUR	7,5200	7,5200	7,2600			7,2600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV8B110	TLRY 31.74TL OPENZ	EUR	5,8300	5,8300	5,5700			5,5700					
Certificate	DE000CV8B1Y5	TLRY 37.55TL OPENZ	EUR	4,9050	4,9050	4,6450			4,6450					
Certificate	DE000CV8B4S1	TLRY 43.28TL OPENZ	EUR	3,9950	3,9950	3,7250	157,9200		3,7250		42			
Certificate	DE000CV8B4T9	TLRY 48.99TL OPENZ	EUR	3,0750	3,0750	2,8000	683,0000	4	2,8050	230				
Certificate	DE000CV8B7W6	TLRY 60.35TL OPENZ	EUR	1,2550	1,2550	1,1500	345,0000	2	1,1500	300				
Certificate	DE000CJ3RHH4	TLRY 68.11TL OPENZ	EUR											
Certificate	DE000CV8BEK2	TLRY 90.26TL OPENZ	EUR											
Certificate	NL0012579510	TLSNS 34.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012313290	TLSNS14.55TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012244297	TLSNS24.85TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0011715248	TLSNS25.97TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	NL0011990460	TLSNS26.91TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0011409248	TLSNS31.04TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012583678	TLSNS36.12TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013085434	TLSNS38.13TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0012895189	TLNS40.84TL OPENH	EUR											
Certificate	NL0011409131	TLNS45.81TS OPENH	EUR											
Certificate	NL0012605448	TLNS50.33TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012605430	TLNS52.28TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0012906713	TLNS59.13TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	NL0012796783	TN10 LEVOPENZ	EUR	64,8000	64,8000	64,8000			64,8000					
Certificate	NL0012796791	TN10 SHROPEZ	EUR	28,8000	28,8000	28,8000			28,8000					
Certificate	NL0012313456	TN10 125TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0013381379	TN10 120.TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0013387855	TN10 121.TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700					
Certificate	NL0013389521	TN10 122.TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012538169	TN10 139.TS OPENH	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0012437768	TN10 140.TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012372775	TN10 158.TS OPENH	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0012899504	TN10 71.3TL OPENH	EUR	47,9000	47,9000	47,9000			47,9000					
Certificate	NL0012372940	TN10 81.1TL OPENH	EUR	39,3300	39,3300	39,3300			39,3300					
Certificate	NL0012615694	TN10 86.7TL OPENH	EUR	34,4300	34,4300	34,4300			34,4300					
Certificate	NL0012372916	TN10 101.8TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400					
Certificate	DE000CU1CAN8	TN10 102.8TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900					
Certificate	NL0012579601	TN10 105.3TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600					
Certificate	NL0012565766	TN10 107.4TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200					
Certificate	DE000CU1CAP3	TN10 108.8TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400					
Certificate	NL0012529390	TN10 108.9TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300					
Certificate	NL0012536817	TN10 110.1TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800					
Certificate	NL0012313480	TN10 111.1TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012372908	TN10 112.1TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	NL0012372890	TN10 113.2TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0012372882	TN10 114.2TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800					
Certificate	DE000CR4J7F5	TN10 114.8TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600					
Certificate	NL0012372874	TN10 115.2TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800					
Certificate	NL0012372866	TN10 116.3TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700					
Certificate	NL0012372858	TN10 117.3TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700					
Certificate	DE000CJ3N2D3	TN10 117.9TL OPENZ	EUR	4,9700	5,1500	4,9700	1242,5000	1	5,1500	250				
Certificate	NL0012310452	TN10 118.3TL OPENH	EUR											
Certificate	NL0012372841	TN10 118.4TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	DE000CJ3RBS4	TN10 120.8TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012310437	TN10 125.3TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0011996822	TN10 125.9TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	NL0012310429	TN10 126.3TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300					
Certificate	DE000CU1B983	TN10 126.3TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	NL0012313449	TN10 126.9TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0012310411	TN10 127.3TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100					
Certificate	NL0012313431	TN10 127.9TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0012313423	TN10 128.8TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300					
Certificate	DE000CR9Q773	TN10 129.3TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400					
Certificate	NL0012313415	TN10 129.8TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	NL0012313407	TN10 130.7TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012313399	TN10 131.7TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400					
Certificate	DE000CU1B538	TN10 132.3TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300					
Certificate	NL0012313381	TN10 132.6TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000					
Certificate	NL0012313373	TN10 133.6TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700					
Certificate	NL0012313365	TN10 134.5TS OPENH	EUR	12,2300	12,2300	12,2300			12,2300					
Certificate	DE000CJ3Q3Y4	TN10 135.3TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800					
Certificate	NL0012313357	TN10 135.5TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	NL0012372825	TN10 136.7TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800					
Certificate	NL0012372817	TN10 137.7TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0013395460	TN10 141.3TS OPENH	EUR	18,3500	18,3500	18,3500			18,3500					

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	DE000CU187N4	TN10 141.3TS OPENZ	EUR	15,8400	15,8400	15,8400			15,8400					
Certificate	NL0013387848	TN10 141.9TS OPENH	EUR	18,8800	18,8800	18,8800			18,8800					
Certificate	NL0013389513	TN10 142.9TS OPENH	EUR	19,8000	19,8000	19,8000			19,8000					
Certificate	NL0012372809	TN10 143.5TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400					
Certificate	DE000CJ3RJ22	TN10 146.4TS OPENZ	EUR	20,3600	20,3600	20,3600			20,3600					
Certificate	NL0012372791	TN10 148.3TS OPENH	EUR	24,7300	24,7300	24,7300			24,7300					
Certificate	NL0012372783	TN10 153.1TS OPENH	EUR	29,1300	29,1300	29,1300			29,1300					
Certificate	NL0012372767	TN10 162.8TS OPENH	EUR	37,9300	37,9300	37,9300			37,9300					
Certificate	NL0012372759	TN10 172.5TS OPENH	EUR	46,7300	46,7300	46,7300			46,7300					
Certificate	NL0012432777	TN10 182.3TS OPENH	EUR	55,6500	55,6500	55,6500			55,6500					
Certificate	NL0012372932	TN10 91.45TL OPENH	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0012372924	TN10 96.62TL OPENH	EUR	25,7600	25,7600	25,7600			25,7600					
Certificate	DE000CJ3N591	TNCT 177.TL OPENZ	EUR	2,4800	2,5250	2,4800			2,5250					
Certificate	DE000CV8BDK4	TNCT 197.4TL OPENZ	EUR	2,2800	2,3250	2,2800			2,3250					
Certificate	DE000CV8ALP8	TNCT 220.5TL OPENZ	EUR	2,0400	2,1000	2,0400	774,9000	1	2,0850	369				
Certificate	DE000CV89PB6	TNCT 243.5TL OPENZ	EUR	1,8000	1,8400	1,8000			1,8400					
Certificate	DE000CV8ALQ6	TNCT 255.1TL OPENZ	EUR											
Certificate	DE000CJ3PUC2	TNCT 263.4TL OPENZ	EUR	1,6000	1,6400	1,6000			1,6400					
Certificate	DE000CJ3PGM0	TNCT 275.1TL OPENZ	EUR											
Certificate	DE000CJ3QB08	TNCT 283.4TL OPENZ	EUR	1,3900	1,4350	1,3900			1,4350					
Certificate	DE000CJ3QM05	TNCT 299.6TL OPENZ	EUR											
Certificate	DE000CJ3RGK0	TNCT 308.3TL OPENZ	EUR	1,1400	1,1750	1,1400			1,1750					
Certificate	DE000CJ3RXP4	TNCT 332.8TL OPENZ	EUR	0,8800	0,9250	0,8800			0,9250					
Certificate	DE000CU1CLK1	TNCT 362.8TL OPENZ	EUR	0,5600	0,6050	0,5600			0,6050					
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	0,1990	0,2030	0,1990			0,2030					
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	0,0500	0,0500	0,0490			0,0490					
Certificate	LU1876932416	TOMTO 4TCIOPENS	EUR	4,1700	4,2500	4,1700			4,2500					
Certificate	NL0013012891	TOMTO 6TL OPENB	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	LU1910404653	TOMTO 8TPIOPENS	EUR											
Certificate	NL0013111198	TOMTO 9BOC1219Z	EUR	8,8300	8,8400	8,8300			8,8400					
Certificate	LU1876938611	TOMTO 9TPIOPENS	EUR	1,1000	1,1000	1,0300			1,0300					
Certificate	DE000CJ3SDN9	TOMTO 9TS 0619Z	EUR	1,0900	1,0900	1,0450			1,0450					
Certificate	NL0013111362	TOMTO 10BOC1219Z	EUR	9,2300	9,2600	9,2300			9,2600					
Certificate	LU1876938884	TOMTO 10TPIOPENS	EUR	2,0900	2,0900	2,0200			2,0200					
Certificate	DE000CU18Z21	TOMTO 10TS 0619Z	EUR	2,0800	2,0800	2,0450			2,0450					
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,7650	5,7650	5,7650			5,7650					
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012313332	TOMTO 3.1TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850					
Certificate	NL0010441796	TOMTO 4.3TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600					
Certificate	LU1876932507	TOMTO 4.5TCIOPENS	EUR	3,6700	3,7500	3,6700			3,7500					
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150					
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0010656575	TOMTO 5.2TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010875381	TOMTO 5.3TL OPENB	EUR	3,3250	3,3250	3,3250			3,3250					
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	NL0013018732	TOMTO 6.3TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	LU1876932689	TOMTO 6.5TCIOPENS	EUR	1,6500	1,7300	1,6500			1,7300					
Certificate	NL0013019169	TOMTO 6.6TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0013019177	TOMTO 6.9TL OPENB	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	NL0013370786	TOMTO 7.2TL OPENB	EUR	1,5300	1,5350	1,5300	765,0000	1	1,5350	500				
Certificate	NL0013373046	TOMTO 7.5TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0013369390	TOMTO 7.7TS OPENB	EUR											
Certificate	NL0013282825	TOMTO 8.2TS OPENB	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0013381320	TOMTO 8.3TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	LU1876938538	TOMTO 8.5TPIOPENS	EUR	0,6200	0,6200	0,5400			0,5400					
Certificate	NL0012796510	TOMTO 8.7BOC0919Z	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0013110711	TOMTO 8.8BOC0919Z	EUR	8,7500	8,7700	8,7500			8,7700					
Certificate	NL0013152846	TOMTO 8.8TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012509780	TOMTO 9.3TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	LU1876938702	TOMTO 9.5TPIOPENS	EUR	1,6000	1,6000	1,5200			1,5200					
Certificate	NL0013169402	TOMTO 9.6BOC0619B	EUR	9,4600	9,4900	9,4600	23675,0000	1	9,4900	2500				
Certificate	NL0013111354	TOMTO 9.6BOC0919Z	EUR	9,2600	9,2900	9,2600			9,2900					
Certificate	NL0012796528	TOMTO 9.7BOC1219Z	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	NL0012789986	TOMTO 9.8TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0013148844	TOMTO 10.2BOC1219B	EUR	9,5900	9,6500	9,5900			9,6500					
Certificate	LU1876938967	TOMTO 10.5TPIOPENS	EUR	2,5800	2,5800	2,5100			2,5100					
Certificate	LU1876939007	TOMTO 11.5TPIOPENS	EUR	3,5700	3,5700	3,5000			3,5000					
Certificate	NL0012369896	TOMTO 14.4TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900					
Certificate	NL0012313340	TOMTO 2.49TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313324	TOMTO 3.72TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0011039920	TOMTO 4.56TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	DE000CJ3NM81	TOMTO 4.93TL OPENZ	EUR	3,4000	3,4350	3,4000			3,4350					
Certificate	LU1817373522	TOMTO 5.08TCIOPENS	EUR	3,0600	3,1400	3,0600			3,1400					
Certificate	NL0011039912	TOMTO 5.21TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0011040597	TOMTO 5.42TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	DE000CV89UR2	TOMTO 5.45TL OPENZ	EUR	2,9000	2,9350	2,9000			2,9350					
Certificate	NL0011039904	TOMTO 5.63TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	LU1817373795	TOMTO 5.71TCIOPENS	EUR	2,4200	2,5000	2,4200			2,5000					
Certificate	NL0012901680	TOMTO 5.83TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	DE000CJ3PDH7	TOMTO 5.91TL OPENZ	EUR	2,4700	2,5050	2,4700			2,5050					
Certificate	DE000CJ3SDK5	TOMTO 6.01TL 0619Z	EUR	2,1100	2,1450	2,1100			2,1450					
Certificate	NL0013125776	TOMTO 6.13TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0013126550	TOMTO 6.33TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	DE000CJ3PR68	TOMTO 6.44TL OPENZ	EUR	1,9700	2,0050	1,9700			2,0050					
Certificate	DE000CJ3SDL3	TOMTO 6.46TL 0619Z	EUR	1,6600	1,6950	1,6600			1,6950					
Certificate	NL0013126808	TOMTO 6.63TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0013387749	TOMTO 6.83TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	LU1859904945	TOMTO 6.88TCIOPENS	EUR	1,2600	1,3400	1,2600			1,3400					
Certificate	DE000CU18TB5	TOMTO 6.91TL 0619Z	EUR	1,2200	1,2550	1,2200			1,2550					
Certificate	NL0013126790	TOMTO 6.93TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CJ3SU03	TOMTO 6.97TL OPENZ	EUR	1,4700	1,5150	1,4700			1,5150					
Certificate	NL0013381361	TOMTO 7.13TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0013242373	TOMTO 7.23TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	DE000CU1CMP8	TOMTO 7.41TL 0619Z	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0013393804	TOMTO 7.43TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CU1CLX4	TOMTO 7.52TL OPENZ	EUR	0,9400	0,9750	0,9400			0,9750					
Certificate	NL0013393796	TOMTO 7.53TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CU1CLC8	TOMTO 7.61TL OPENZ	EUR	0,4600	0,4950	0,4600	955,0000	2	0,4950	2000				
Certificate	NL0013387731	TOMTO 7.61TS OPENH	EUR											
Certificate	NL0013393788	TOMTO 7.63TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0013387723	TOMTO 7.71TS OPENH	EUR											
Certificate	NL0013384696	TOMTO 7.81TS OPENH	EUR											
Certificate	NL0013396732	TOMTO 7.83TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	NL0013381346	TOMTO 7.91TS OPENH	EUR											
Certificate	NL0013381338	TOMTO 8.01TS OPENH	EUR											
Certificate	NL0013367204	TOMTO 8.15BOC0919B	EUR	7,8800	7,9000	7,8800			7,9000					
Certificate	NL0013230501	TOMTO 8.15TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500					
Certificate	DE000CJ3SD61	TOMTO 8.19TS OPENZ	EUR	0,7200	0,7200	0,6750			0,6750					
Certificate	NL0013003288	TOMTO 8.35BOC0719B	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	NL0012900047	TOMTO 8.49TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013188881	TOMTO 8.62TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013393770	TOMTO 8.63TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0013003296	TOMTO 8.65BOC0919B	EUR	8,5900	8,6000	8,5900			8,6000					
Certificate	NL0013396724	TOMTO 8.83TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012888788	TOMTO 8.86TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	NL0012549554	TOMTO 9.07TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CJ3R8A2	TOMTO 9.21TS OPENZ	EUR	1,8000	1,8000	1,7650			1,7650					
Certificate	NL0012539357	TOMTO 9.23TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0013169410	TOMTO 9.35BOC1219B	EUR	8,7300	8,7800	8,7300			8,7800					
Certificate	NL0012544712	TOMTO 9.44TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	NL0012936306	TOMTO 9.64TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900					
Certificate	NL0012539340	TOMTO 9.71TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	NL0011593413	TOMTO10.07TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000					
Certificate	NL0011535257	TOMTO10.21BS OPENB	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CJ3P9Q8	TOMTO10.45TS OPENZ	EUR	3,1200	3,1200	3,0850			3,0850					
Certificate	NL0011742853	TOMTO10.62TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0011732458	TOMTO11.15TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0011586664	TOMTO11.43TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	NL0012313308	TOMTO12.05TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012365506	TOMTO12.65TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0011235262	TOMTO12.76TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700					
Certificate	NL0012546543	TOMTO13.32TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200					
Certificate	NL0011903612	TOMTO4.6928L OPENB	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000CV89RQ0	TOMTO4.778TL OPENZ	EUR	3,2600	3,3050	3,2600			3,3050					
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CJ3NMM3	TOMTO5.089TL OPENZ	EUR	2,9500	2,9850	2,9500			2,9850					
Certificate	NL0011900162	TOMTO5.2298L OPENB	EUR	3,1200	3,1200	3,1150	15600,0000	1	3,1150	5000				
Certificate	DE000CZ7DOP5	TOMTO5.289TL OPENZ	EUR	2,7500	2,7850	2,7500			2,7850					
Certificate	DE000CB1MST9	TOMTO5.508TL OPENZ	EUR	2,5300	2,5750	2,5300			2,5750					
Certificate	DE000CB1MWK0	TOMTO5.719TL OPENZ	EUR	2,3200	2,3550	2,3200	582,5000	1	2,3550	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	NL0011644935	TOMT05.7668L OPENB	EUR	2,5800	2,5800	2,5750	19350,0000	2	2,5750	7500				
Certificate	DE000CJ3NMN1	TOMT05.918TL OPENZ	EUR	2,1300	2,1650	2,1300			2,1650					
Certificate	DE000CJ3PC81	TOMT06.219TL OPENZ	EUR	1,8300	1,8650	1,8000	9050,0000	4	1,8650	5000				
Certificate	NL0013018435	TOMT06.2728L OPENB	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	DE000CJ3PQ51	TOMT06.564TL OPENZ	EUR	1,4800	1,5250	1,4800			1,5250					
Certificate	NL0013018815	TOMT06.7778L OPENB	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000CJ3PQ69	TOMT06.914TL OPENZ	EUR	1,1300	1,1750	1,1300	1140,0000	1	1,1750	1000				
Certificate	DE000CU1BTQ3	TOMT07.266TL OPENZ	EUR	0,7900	0,8250	0,7900	800,0000	1	0,8250	1000				
Certificate	NL0013364805	TOMT07.2798L OPENB	EUR	0,9800	1,0650	0,9800	8134,0000	2	1,0650	8300				
Certificate	NL0013370703	TOMT07.5918S OPENB	EUR											
Certificate	NL0013286016	TOMT08.0898S OPENB	EUR											
Certificate	DE000CJ3NUN4	TOMT08.549TS OPENZ	EUR	0,5700	0,5700	0,5350			0,5350					
Certificate	NL0012994925	TOMT08.5858S OPENB	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000CJ3NUP9	TOMT09.148TS OPENZ	EUR	1,1600	1,1600	1,1250			1,1250					
Certificate	NL0012983696	TOMT09.5638S OPENB	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	NL0006469330	TOTAL 14TL OPENB	EUR	37,4800	37,4800	37,4800			37,4800					
Certificate	NL0010117628	TOTAL 17TL OPENB	EUR	34,6000	34,6000	34,6000			34,6000					
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0006527202	TOTAL 6.8TL OPENB	EUR	44,1300	44,1300	44,1300			44,1300					
Certificate	NL0006468068	TOTAL 10.3TL OPENB	EUR	40,8700	40,8700	40,8700			40,8700					
Certificate	NL0010127619	TOTAL 20.4TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0010131835	TOTAL 24.1TL OPENB	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	NL0010514758	TOTAL 27.8TL OPENB	EUR	24,5700	24,5700	24,5700			24,5700					
Certificate	NL0010889903	TOTAL 27.8TL OPENB	EUR	24,5800	24,5800	24,5800			24,5800					
Certificate	NL0011649678	TOTAL 30.5TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400					
Certificate	NL0011800115	TOTAL 33.2TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900					
Certificate	NL0012019368	TOTAL 35.8TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400					
Certificate	NL0012038038	TOTAL 38.4TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400					
Certificate	NL0013387830	TOTAL 42.1TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0013387822	TOTAL 44.1TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0013385255	TOTAL 46.1TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013387814	TOTAL 47.1TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013387806	TOTAL 48.1TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013385248	TOTAL 50.9TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0013387798	TOTAL 51.9TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0013387780	TOTAL 52.9TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013385230	TOTAL 53.9TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0013387772	TOTAL 55.9TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013387764	TOTAL 57.9TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013387756	TOTAL 59.9TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	DE000CM4ACY9	TOTAL21.58TL OPENZ	EUR	2,9150	2,9600	2,9150			2,9600					
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	DE000CU189E9	TOTAL35.86TL OPENZ	EUR	1,4150	1,4600	1,4150			1,4600					
Certificate	DE000CV87M86	TOTAL42.87TL OPENZ	EUR	7,1700	7,6200	7,1700			7,6200					
Certificate	DE000CJ3PSB8	TOYOT 4434TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000CU1CCT1	TOYOT 5249TL OPENZ	EUR	1,5250	1,5250	1,5150			1,5150					
Certificate	DE000CJ3RP68	TOYOT 6044TL OPENZ	EUR	0,9250	0,9250	0,9150			0,9150					
Certificate	NL0012988885	TOYOT101.78L OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0012771067	TOYOT108.98L OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013371404	TOYOT116.48L OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012973861	TOYOT131.18S OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012700140	TOYOT143.68S OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013010598	TOYOT94.018L OPENB	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	DE000CJ3NQV5	TRIPA34.85TL OPENZ	EUR	1,6950	1,6950	1,6750			1,6750					
Certificate	DE000CV8AFA2	TRIPA41.99TL OPENZ	EUR	1,0650	1,0650	1,0450			1,0450					
Certificate	DE000CU1B660	TUI A6.066TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	DE000CU1CEH2	TUI A6.772TL OPENZ	EUR	0,4000	0,4000	0,4000	1000,0000	2	0,4000	2500				
Certificate	DE000CJ3QNY9	TUI A7.569TL OPENZ	EUR	0,2500	0,2700	0,2400	495,0000	2	0,2400	1900				
Certificate	DE000CJ3S124	TUI A8.241TL OPENZ	EUR											
Certificate	NL0000458198	TURKJE CT OPENN	EUR	15,9300	15,9300	15,8000			15,8000					
Certificate	NL0009176114	TURKT 602TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900					
Certificate	NL0009176833	TURKT 708TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100					
Certificate	NL0010047163	TURKT 837TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CJ3QEH3	TW1 0.952TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CJ3PE52	TW1 1.102TL OPENZ	EUR	0,9450	0,9450	0,9350			0,9350					
Certificate	DE000CJ3QTX8	TW1 1.272TL OPENZ	EUR	0,7650	0,7650	0,7550			0,7550					
Certificate	DE000CJ3RVF9	TW1 1.472TL OPENZ	EUR	0,5350	0,5350	0,5250			0,5250					
Certificate	DE000CJ18Y64	TW1 1.682TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950					
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP06UW8	TWTR 20TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	DE000CQ58W29	TWTR 20TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	DE000CP23383	TWTR 24TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CJ3SLP7	TWTR 26TL 0619Z	EUR	1,5850	1,5950	1,5850			1,5950					
Certificate	DE000CP24A19	TWTR 27TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP68C06	TWTR 30TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE000CP68B80	TWTR 30TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	DE000CP68LB1	TWTR 32TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CP68HU9	TWTR 34TS OPENC	EUR											
Certificate	DE000CP24Q03	TWTR 34TS OPENC	EUR											
Certificate	DE000CP24S43	TWTR 35TS OPENC	EUR											
Certificate	DE000CP24D16	TWTR 36TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300					
Certificate	DE000CQ58U70	TWTR 38TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800					
Certificate	DE000CQ58W37	TWTR 40TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000CP061D6	TWTR 40TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CP061E4	TWTR 42TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	DE000CP23U08	TWTR 44TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0012971980	TWTR 49TS OPENB	EUR	20,6050	20,6050	20,6050			20,6050					
Certificate	DE000CJ3SLQ5	TWTR 27.5TL 0619Z	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000CJ18496	TWTR 29.5TL 0619Z	EUR	0,9650	0,9750	0,9650			0,9750					
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	DE000CJ1CKA4	TWTR 31.5TL 0619Z	EUR	0,6150	0,6250	0,6150			0,6250					
Certificate	NL0013370869	TWTR 33.9TS OPENB	EUR											
Certificate	NL0013282338	TWTR 35.4TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013286172	TWTR 37.4TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	NL0013286412	TWTR 40.68S OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	NL0013286180	TWTR 42.5TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0013286420	TWTR 44.68S OPENB	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011645981	TWTR 12.37BL OPENB	EUR	20,3100	20,3100	20,3100			20,3100					
Certificate	DE000CJ3NSU3	TWTR 17.76TL OPENZ	EUR	2,9950	3,0150	2,9950			3,0150					
Certificate	DE000CJ3NSQ8	TWTR 23.41TL OPENZ	EUR	1,9850	2,0050	1,9850			2,0050					
Certificate	DE000CJ3NSV1	TWTR 24.95TL OPENZ	EUR	1,7150	1,7350	1,7150			1,7350					
Certificate	DE000CJ3RG69	TWTR 27.97TL OPENZ	EUR	1,1750	1,1950	1,1750			1,1950					
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CJ18YD1	TWTR 29.96TL OPENZ	EUR	0,8250	0,8450	0,8250			0,8450					
Certificate	DE000CJ1CHE2	TWTR 31.95TL OPENZ	EUR	0,4850	0,4950	0,4850			0,4950					
Certificate	NL0013292824	TWTR 34.61BS OPENB	EUR											
Certificate	DE000CJ3Q826	TWTR 35.86TS OPENZ	EUR	0,2950	0,2950	0,2750			0,2750					
Certificate	NL0013281462	TWTR 36.61BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000CJ18924	TWTR 39.86TS OPENZ	EUR	0,9850	0,9850	0,9650			0,9650					
Certificate	DE000CJ1CKR8	TWTR 43.86TS OPENZ	EUR	1,6950	1,6950	1,6750			1,6750					
Certificate	NL0012971386	TWTR 48.61BS OPENB	EUR	13,0850	13,0850	13,0850			13,0850					
Certificate	NL0011906805	UBS 11TL OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR											
Certificate	NL0013011760	UBS 11.6TL OPENB	EUR											
Certificate	NL0013296494	UBS 12.9TS OPENB	EUR											
Certificate	NL0013152861	UBS 14.3TS OPENB	EUR											
Certificate	NL0013003494	UBS 15.8TS OPENB	EUR											
Certificate	NL0012683494	UBS 17.6TS OPENB	EUR											
Certificate	DE000CN6J877	UBS 11.11TL OPENZ	EUR	0,2750	0,2750	0,2650			0,2650					
Certificate	DE000CJ3Q677	UBS 8.101TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	DE000CD61YX9	UBS 9.602TL OPENZ	EUR	0,5450	0,5450	0,5350			0,5350					
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB S 50TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000					
Certificate	NL0012040158	UCB S 55TL OPENB	EUR	27,3150	27,3150	27,3150			27,3150					
Certificate	NL0006469348	UCB S 8.8TL OPENB	EUR	70,2900	70,2900	70,2900			70,2900					
Certificate	NL0009177765	UCB S 17.6TL OPENB	EUR	62,0700	62,0700	62,0700			62,0700					
Certificate	NL0009679273	UCB S 20.9TL OPENB	EUR	59,0000	59,0000	59,0000			59,0000					
Certificate	NL0012040141	UCB S 52.5TL OPENB	EUR	29,7250	29,7250	29,7250			29,7250					
Certificate	NL0012785943	UCB S 60.1TL OPENB	EUR	22,6150	22,6150	22,6150			22,6150					
Certificate	NL0013285638	UCB S 67.9TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013146046	UCB S 70.2TL OPENB	EUR	13,2350	13,2350	13,2350			13,2350					
Certificate	NL0013281157	UCB S 72.1BL OPENB	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0013364284	UCB S 72.7TL OPENB	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0013373277	UCB S 75.1BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0013373053	UCB S 75.2TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0013282346	UCB S 80.1TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550					
Certificate	NL0013282353	UCB S 85.1TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012997555	UCB S 89.9TS OPENB	EUR	18,8850	18,8850	18,8850			18,8850					
Certificate	DE000CU1B678	UCB S45.64TL OPENZ	EUR	6,5300	6,5800	6,5300			6,5800					
Certificate	DE000CU1B4W2	UCB S55.65TL OPENZ	EUR	4,5300	4,5850	4,5300			4,5850					
Certificate	DE000CU1B686	UCB S60.16TL OPENZ	EUR	3,6300	3,6850	3,6300			3,6850					
Certificate	NL0013018823	UCB S63.01BL OPENB	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	DE000CU1CC51	UCB S65.64TL OPENZ	EUR	2,5400	2,5950	2,5400			2,5950					
Certificate	NL0013008782	UCB S66.04BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0013285927	UCB S67.05BL OPENB	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012995476	UCB S69.08BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	DE000CJ3R5P4	UCB S71.14TL OPENZ	EUR	1,4500	1,4950	1,4500			1,4950					
Certificate	NL0012993133	UCB S80.31BS OPENB	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	NL0013286032	UCB S81.44BS OPENB	EUR	0,8050	0,8050	0,8050			0,8050					
Certificate	NL0012993141	UCB S85.21BS OPENB	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CU1B9F6	UCB S89.93TS OPENZ	EUR	2,4000	2,4000	2,3450			2,3450					
Certificate	DE000CU1CC69	UCB S99.94TS OPENZ	EUR	4,3900	4,3900	4,3350			4,3350					
Certificate	NL0012112551	UMICO 23TL OPENB	EUR	42,9400	42,9400	42,9400			42,9400					
Certificate	NL0013110950	UMICO 38BON0919Z	EUR	42,1800	42,2300	42,1800			42,2300					
Certificate	NL0012796692	UMICO 51B0C0919Z	EUR											
Certificate	NL0009521756	UMICO 9.4TL OPENB	EUR	67,8200	67,8200	67,8200			67,8200					
Certificate	NL0009998699	UMICO 11.2TL OPENB	EUR	64,4000	64,4000	64,4000			64,4000					
Certificate	NL0011806062	UMICO 19.9TL OPENB	EUR	48,6000	48,6000	48,6000			48,6000					
Certificate	NL0011906813	UMICO 22.3TL OPENB	EUR	44,3400	44,3400	44,3400			44,3400					
Certificate	NL0012118350	UMICO 23.8TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600					
Certificate	NL0012261259	UMICO 25.4TL OPENB	EUR	38,7000	38,7000	38,7000			38,7000					
Certificate	NL0012600498	UMICO 27.8TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	31,7600	31,7600	31,7600			31,7600					
Certificate	NL0012581300	UMICO 31.9TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	26,2200	26,2200	26,2200			26,2200					
Certificate	NL0013362874	UMICO 35.3TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	NL0013366396	UMICO 38.2TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013111206	UMICO 39.2B0C0919Z	EUR	38,6600	38,6600	38,6400			38,6400					
Certificate	NL0013110729	UMICO 42.3B0C0919Z	EUR	41,2900	41,2900	41,2900			41,2900					
Certificate	NL0013155054	UMICO 42.3TS OPENB	EUR											
Certificate	NL0013111602	UMICO 43.2B0C1219Z	EUR	41,3700	41,3800	41,3700			41,3800					
Certificate	NL0013005663	UMICO 47.4TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100					
Certificate	DE000CNG1129	UMICO22.32TL OPENZ	EUR	39,8600	39,9600	39,8600			39,9600					
Certificate	NL0013293376	UMICO27.53BL OPENB	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0013164049	UMICO29.53BL OPENB	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CE6CUH7	UMICO29.61TL OPENZ	EUR	5,0500	5,0700	5,0500			5,0700					
Certificate	NL0012581615	UMICO29.86TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0013158082	UMICO31.55BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000CE6ER51	UMICO32.59TL OPENZ	EUR	3,8650	3,8850	3,8650			3,8850					
Certificate	NL0013293863	UMICO33.56BL OPENB	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	NL0013297138	UMICO35.55BL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013381437	UMICO35.85TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	DE000CJ3SUL7	UMICO36.07TL OPENZ	EUR	1,2450	1,2550	1,2450			1,2550					
Certificate	NL0013364037	UMICO37.56BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013381429	UMICO37.85TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0013373285	UMICO39.56BL OPENB	EUR	0,6700	0,7100	0,5900	9995,5000	2	0,7100	15930				
Certificate	NL0013395478	UMICO39.85TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013153067	UMICO42.07BS OPENB	EUR											
Certificate	NL0013381403	UMICO45.76TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013006315	UMICO46.02BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	NL0013381395	UMICO49.75TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0013381387	UMICO57.74TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012795975	UNILV LEVOPENZ	EUR	65,6500	65,6500	65,6500			65,6500					
Certificate	NL0012796015	UNILV SHROPENZ	EUR	25,0500	25,6000	25,0500			25,6000					
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	24,3000	24,3000	24,3000			24,3000					
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0012036073	UNILV 34TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	21,7200	21,7200	21,7200			21,7200					
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200					
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000					
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500					
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900					

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	DE000CY16AZ4	UNILV 40TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013381510	UNILV 41TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	DE000CP06XH3	UNILV 42TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	DE000CP07AK3	UNILV 42TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	DE000CJ3SDP4	UNILV 43TL 0619Z	EUR	1,7850	1,7850	1,7300			1,7300					
Certificate	DE000CP06XJ9	UNILV 44TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200					
Certificate	DE000CP07AL1	UNILV 44TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200					
Certificate	DE000CQ5B3L1	UNILV 45TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CP68529	UNILV 45TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	DE000CP24RL0	UNILV 46TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000CP682W9	UNILV 46TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013381502	UNILV 46TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013381494	UNILV 47TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CP68B56	UNILV 48TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	DE000CP68B15	UNILV 48TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013381486	UNILV 48TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	52,3100	52,3100	52,1200			52,1200					
Certificate	DE000CP68HK0	UNILV 50TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	DE000CP68J24	UNILV 50TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0013389539	UNILV 50TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0013111628	UNILV 52BOC0320Z	EUR	49,9300	49,9300	49,8400			49,8400					
Certificate	LU1876939262	UNILV 53TPIOPENS	EUR											
Certificate	LU1876939429	UNILV 54TPIOPENS	EUR	1,4400	1,6000	1,4400			1,6000					
Certificate	DE000CP235D6	UNILV 54TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	LU1876939775	UNILV 55TPIOPENS	EUR	2,4200	2,5800	2,4200			2,5800					
Certificate	DE000CP067Y9	UNILV 55TS OPENC	EUR	4,3300	4,4000	4,2200	51,1700	12	4,4000	12				
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	LU1876939932	UNILV 56TPIOPENS	EUR	3,4000	3,5600	3,4000			3,5600					
Certificate	DE000CP68E79	UNILV 56TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	LU1876940278	UNILV 58TPIOPENS	EUR	5,3600	5,5200	5,3600			5,5200					
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	3,1600	3,1900	3,1600	56,8800	1	3,1900	18				
Certificate	DE000CP24J52	UNILV 60TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100					
Certificate	DE000CP682Y5	UNILV 60TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	NL0009258631	UNILV 11.3TL OPENB	EUR	41,2000	41,2000	41,2000			41,2000					
Certificate	NL0009937184	UNILV 14.6TL OPENB	EUR	38,0500	38,0500	38,0500			38,0500					
Certificate	NL0010012126	UNILV 17.6TL OPENB	EUR	35,3200	35,3200	35,3200			35,3200					
Certificate	NL0010174850	UNILV 18.9TL OPENB	EUR	34,1300	34,1300	34,1300			34,1300					
Certificate	NL0010899266	UNILV 26.1TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800					
Certificate	NL0010919924	UNILV 28.8TL OPENB	EUR	24,9000	24,9000	24,9000			24,9000					
Certificate	NL0011436274	UNILV 31.4TL OPENB	EUR	22,4500	22,4500	22,4500			22,4500					
Certificate	NL0011591599	UNILV 31.8TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000					
Certificate	NL0011423298	UNILV 33.9TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800					
Certificate	LU1841031179	UNILV 36.3TCIOPIENS	EUR	16,0800	16,0800	15,9300			15,9300					
Certificate	NL0012112320	UNILV 36.6TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700					
Certificate	NL0012112452	UNILV 37.6BL OPENB	EUR	14,3300	14,3300	14,3300			14,3300					
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	14,1100	14,1100	14,1100			14,1100					
Certificate	NL0012112569	UNILV 39.2TL OPENB	EUR	15,1700	15,1700	15,1700			15,1700					
Certificate	DE000CJ3SSD8	UNILV 39.5TL 0619Z	EUR	2,4750	2,4750	2,4300			2,4300					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	13,0800	13,0800	13,0800			13,0800					
Certificate	NL0012684534	UNILV 40.3BL OPENB	EUR	11,6300	11,6300	11,6300			11,6300					
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL001277940	UNILV 41.8TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	11,0000	11,0000	11,0000			11,0000					
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0013393812	UNILV 43.9TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012785968	UNILV 44.3TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100					
Certificate	DE000CJ1B3T0	UNILV 46.5TL 0619Z	EUR	1,0850	1,0850	1,0450			1,0450					
Certificate	NL0013292279	UNILV 46.9TL OPENB	EUR	8,0700	8,0700	8,0400	807,0000	1	8,0400	100				
Certificate	NL0013369739	UNILV 49.4TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0013148851	UNILV 51.1BOC1219B	EUR	50,3200	50,3200	50,3200			50,3200					
Certificate	NL0013181951	UNILV 53.1TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	NL0012258560	UNILV 54.9BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0013381452	UNILV 55.8TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012774459	UNILV 56.6TS OPENB	EUR	9,5300	9,5300	9,5300			9,5300					
Certificate	NL0011423223	UNILV 57.7TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500					
Certificate	NL0013381445	UNILV 59.9TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012982581	UNILV 61.5TS OPENB	EUR	14,8100	14,8100	14,8100			14,8100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013390172	UNILV 61.9TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0013387889	UNILV 65.9TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0013371099	UNILV 66.5TS OPENB	EUR	20,2300	20,2300	20,2300			20,2300					
Certificate	NL0013387871	UNILV 71.9TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	NL0013389034	UNILV 77.8TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	NL0013387863	UNILV 79.9TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000					
Certificate	DE000C20HND8	UNILV27.56TL OPENZ	EUR	24,3600	24,3600	24,1300			24,1300					
Certificate	DE000CF80ZW3	UNILV27.67TL OPENZ	EUR	28,0700	28,0700	28,0700			28,0700					
Certificate	DE000CC3ZV9	UNILV28.81TL OPENZ	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	DE000CRAJEN4	UNILV32.18TL OPENZ	EUR	19,7400	19,7400	19,5200			19,5200					
Certificate	NL0011442447	UNILV32.22BL OPENB	EUR	19,7100	19,7100	19,7100			19,7100					
Certificate	NL0011442454	UNILV34.96BL OPENB	EUR	16,9500	16,9500	16,9500			16,9500					
Certificate	DE000CN6EXD5	UNILV35.83TL OPENZ	EUR	16,0900	16,0900	15,8600			15,8600					
Certificate	DE000VN6V2P3	UNILV36.11TL OPENV	EUR	17,2200	17,2200	17,2200			17,2200					
Certificate	DE000VN6V2Q1	UNILV37.11TL OPENV	EUR	16,1800	16,1800	16,1800			16,1800					
Certificate	DE000CE6BP07	UNILV38.81TL OPENZ	EUR	13,1100	13,1100	12,8800			12,8800					
Certificate	DE000CE6BSD2	UNILV41.78TL OPENZ	EUR	10,1500	10,1500	9,9200			9,9200					
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	10,7500	10,7500	10,5900			10,5900					
Certificate	NL0012778476	UNILV42.86BL OPENB	EUR	9,1400	9,1400	9,0800	457,0000	1	9,0800	50				
Certificate	DE000VA1B3Q8	UNILV43.44TL OPENV	EUR	8,9700	8,9700	8,9700			8,9700					
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR	8,8000	8,8000	8,6400			8,6400					
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR	7,9600	7,9600	7,9600			7,9600					
Certificate	DE000VA711J7	UNILV45.18TL OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CJ3PG83	UNILV45.27TL OPENZ	EUR	1,3350	1,3350	1,2900	660,0000	1	1,2900	500				
Certificate	NL0013289853	UNILV45.42BL OPENB	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000VF2MAB6	UNILV46.06TL OPENV	EUR	5,9500	5,9500	5,9400	2975,0000	1	5,9500	500				
Certificate	DE000VF2MBW0	UNILV47.06TL OPENV	EUR	5,0000	5,0000	4,9500	1250,0000	1	4,9500	250				
Certificate	DE000VF3Q9J0	UNILV47.81TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	NL0013367048	UNILV47.91BL OPENB	EUR	4,0500	4,1500	3,9700	17454,6000	3	4,0200	4270				
Certificate	DE000CU1B4X0	UNILV48.75TL OPENZ	EUR	0,6450	0,6450	0,6000			0,6000					
Certificate	DE000VF3RBL0	UNILV48.81TL OPENV	EUR	2,9400	3,1400	2,9400	249,9000	1	2,9600	85				
Certificate	DE000VF3RKF3	UNILV49.82TL OPENV	EUR	2,2000	2,2000	1,9800	240,0000	3	2,0600	110				
Certificate	DE000VF4HUQ8	UNILV50.84TL OPENV	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	0,8000	0,8900	0,7900	480,0000	1	0,8900	600				
Certificate	DE000VA5EL15	UNILV57.86TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000VL2TF3	UNILV58.49TS OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CU1B4Y8	UNILV58.78TS OPENZ	EUR	1,4050	1,4500	1,4050			1,4500					
Certificate	DE000VF30CJ4	UNILV59.22TS OPENV	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012792253	UNILV59.75BS OPENB	EUR	8,4400	8,4500	8,4200	2322,7500	2	8,4200	275				
Certificate	NL0013369259	UNILV64.75BS OPENB	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	DE000CU1B4Z5	UNILV65.77TS OPENZ	EUR	2,8050	2,8500	2,8050			2,8500					
Certificate	NL0013240625	UNITA 11TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012914782	UNITA 20TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013087315	UNITA 9.2TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0013237415	UNITA 10.3TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0013247190	UNITA 10.9TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	NL0013393390	UNITA 11.2TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300					
Certificate	NL0013393382	UNITA 11.4TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0013393374	UNITA 11.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0013395031	UNITA 11.8TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0013386535	UNITA 11.8TS OPENH	EUR											
Certificate	NL0013386527	UNITA 12.1TS OPENH	EUR											
Certificate	NL0012907034	UNITA 12.4TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	NL0012906671	UNITA 12.6TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0013247141	UNITA 12.7TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0013383052	UNITA 13.1TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	NL0012905079	UNITA 13.5TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012905061	UNITA 13.7TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	NL0012936892	UNITA 13.9TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012936884	UNITA 14.2TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012935647	UNITA 14.4TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012936876	UNITA 14.6TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012914857	UNITA 14.8TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400					
Certificate	NL0012914840	UNITA 15.1TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	NL0012914832	UNITA 15.3TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012934616	UNITA 15.6TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0012914824	UNITA 15.7TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012914816	UNITA 16.2TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012914808	UNITA 16.7TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0012914790	UNITA 17.2TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100					
Certificate	NL0012926430	UNITA 17.6TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	DE000CJ3SML4	UNITA10.28TL OPENZ	EUR	1,8750	1,8750	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	DE000CU1CLD6	UNITA11.28TL OPENZ	EUR	0,8950	0,8950	0,8100			0,8100					
Certificate	DE000CJ3PLP3	UNITA6.783TL OPENZ	EUR	5,3500	5,3500	5,2800			5,2800					
Certificate	DE000CJ3QFB3	UNITA8.384TL OPENZ	EUR	3,7650	3,7650	3,6800			3,6800					
Certificate	DE000CV8A7T3	UNITA9.284TL OPENZ	EUR	2,8650	2,8650	2,7800			2,7800					
Certificate	DE000CN6JL79	UPC 80.48TL OPENZ	EUR	3,9300	3,9800	3,9300			3,9800					
Certificate	NL0012795991	URW LEVOPENZ	EUR	23,3100	23,3100	22,3600			22,3600					
Certificate	NL0012796031	URW SHROPENZ	EUR	52,1100	54,2500	52,1100			54,2500					
Certificate	DE000CP23ZF7	URW 100TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000CP06XD2	URW 120TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP07AE6	URW 120TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500					
Certificate	DE000CP23QV3	URW 130TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	DE000CP23NZ1	URW 130TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CP682U3	URW 140TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000CP24JR4	URW 140TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0013110976	URW 154BON0919Z	EUR	157,1800	157,1800	156,5500			156,5500					
Certificate	DE000CP23P13	URW 160TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CP23QX9	URW 160TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	DE000CP07AH9	URW 170TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000CP06XF7	URW 170TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012796395	URW 179BOC1219Z	EUR	163,7500	163,7500	162,7900			162,7900					
Certificate	DE000CP07AJ5	URW 180TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	DE000CP68HJ2	URW 180TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500					
Certificate	DE000CP06XG5	URW 180TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	NL0012683049	URW 190TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0012795645	URW 204BOC0919Z	EUR	146,6100	146,6100	145,4200			145,4200					
Certificate	NL0011044748	URW 223TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800					
Certificate	NL0012649230	URW 224BOC0619Z	EUR	151,4900	151,4900	150,3000			150,3000					
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0013275555	URW 100.8TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200					
Certificate	NL0013168495	URW 105.4BL OPENB	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CV886Q0	URW 107.7TL OPENZ	EUR	2,2400	2,2400	2,1700	1085,0000	1	2,1800	500				
Certificate	NL0012789127	URW 110.1TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013159593	URW 115.5BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	DE000CJ3QR00	URW 118.6TL OPENZ	EUR	1,7000	1,7000	1,6400			1,6400					
Certificate	NL0013162225	URW 123.1TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0013011380	URW 125.6BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000CJ3RKV9	URW 126.5TL OPENZ	EUR	1,3000	1,3000	1,2400			1,2400					
Certificate	NL0013283443	URW 133.2TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	DE000CJ3RWG5	URW 135.5TL OPENZ	EUR	0,8600	0,8600	0,8000			0,8000					
Certificate	NL0013281165	URW 135.6BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	NL0013373830	URW 143.2TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CU1CLG9	URW 144.5TL OPENZ	EUR	0,4200	0,4200	0,3500			0,3500					
Certificate	NL0013374325	URW 145.6BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0013294242	URW 150.7TS OPENB	EUR											
Certificate	DE000CJ3SJ40	URW 153.2TS OPENZ	EUR											
Certificate	NL0013010671	URW 156.9BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1859831379	URW 165.8TPIOPENS	EUR	1,0100	1,0700	1,0100			1,0700					
Certificate	DE000CJ3NSJ3	URW 168.1TS OPENZ	EUR	0,8200	0,8800	0,8200			0,8800					
Certificate	NL0013005002	URW 170.3TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	LU1841030015	URW 171.3TPIOPENS	EUR	1,5400	1,5900	1,5400			1,5900					
Certificate	NL0012994446	URW 171.6BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012681985	URW 186.3BS OPENB	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000CU1B9H2	URW 193.5TS OPENZ	EUR	2,0900	2,1500	2,0900			2,1500					
Certificate	DE000CY52MK6	URW 201.6TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0011443668	URW 205.5BS OPENB	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CJ3QPC0	URW 87.52TL OPENZ	EUR	3,2500	3,2500	3,1900			3,1900					
Certificate	DE000CU1B702	USCAD1.185TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500					
Certificate	DE000CR6XLP0	USCAD1.245TL OPENZ	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000CJ3QJ08	USCAD1.305TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000CR9S8S0	USCAD1.355TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	DE000CN6GQ28	USCAD1.424TS OPENZ	EUR	5,7900	5,8500	5,7200	1959,4500	2	5,7200	335				
Certificate	DE000CU1B6B1	USCAD1.484TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600					
Certificate	DE000CU1CBA3	USCNH6.001TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000					
Certificate	NL0013283492	USCNH6.071BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	NL0013151418	USCNH6.324BL OPENB	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	DE000CU1BVS5	USCNH6.502TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0013151426	USCNH6.578BL OPENB	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000CU1B710	USCNH6.995TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0013151442	USCNH7.086BS OPENB	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0013151459	USCNH7.334BS OPENB	EUR	8,4850	8,4850	8,4850			8,4850					
Certificate	DE000CU1B728	USCNH7.494TS OPENZ	EUR	10,6400	10,6400	10,6400			10,6400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013153455	USCNH7.582BS OPENB	EUR	11,7850	11,7850	11,7850			11,7850					
Certificate	DE000CU18Y56	USDCHO.854TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400					
Certificate	DE000CU18VQ9	USDCHO.904TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800					
Certificate	DE000CJ3NY20	USDCHO.954TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000CU18VR7	USDCH1.044TS OPENZ	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CV88LV5	USDCH1.094TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100					
Certificate	DE000CJ3RYC0	USDCH1.134TS OPENZ	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	NL0013392541	USJPY 110.TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012904866	USJPY 112.TRSOPENH	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	NL0012904841	USJPY 115.TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000					
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	DE000CN6JQN7	USJPY101.2TL OPENZ	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	NL0013277056	USJPY101.3BL OPENB	EUR	8,4000	8,4000	8,4000			8,4000					
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200					
Certificate	NL0012028963	USJPY102.3TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200					
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300					
Certificate	NL0013226194	USJPY103.1TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800					
Certificate	NL0012688394	USJPY103.3BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000					
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	NL0013225667	USJPY104.6TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800					
Certificate	NL0013226186	USJPY105.1TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900					
Certificate	NL0013276884	USJPY105.3TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0013283500	USJPY105.4BL OPENB	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0013226178	USJPY105.6TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0013226160	USJPY105.9TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0013226152	USJPY106.1TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900					
Certificate	NL0013226145	USJPY106.4TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	NL0013226954	USJPY106.6TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	NL0013226947	USJPY106.9TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900					
Certificate	NL0013227812	USJPY107.1TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	NL0013294788	USJPY107.4BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900					
Certificate	NL0013228315	USJPY107.4TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900					
Certificate	NL0013228307	USJPY107.6TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0013228869	USJPY107.9TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0013364581	USJPY108.4TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	NL0013231327	USJPY108.4TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0013235351	USJPY108.8TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0013237936	USJPY109.3TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0013238256	USJPY109.6TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012890974	USJPY110.1TRLOPENH	EUR											
Certificate	NL0013394588	USJPY110.3TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0013385537	USJPY111.4TRLOPENH	EUR											
Certificate	NL0013385073	USJPY111.6TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0013238249	USJPY111.9TRLOPENH	EUR	0,1400	0,1400	0,1400			0,1400					
Certificate	NL0013079866	USJPY112.1TRLOPENH	EUR	0,3100	0,3100	0,3100			0,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012906424	USJPY112.2TRSOPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0012905749	USJPY112.4TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700					
Certificate	NL0013078215	USJPY112.4TRSOPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012276687	USJPY112.5BS OPENB	EUR	0,7000	0,7000	0,6800	690,0000	2	0,6900	1000				
Certificate	NL0012906200	USJPY112.6TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012906416	USJPY112.6TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	NL0012089692	USJPY112.7TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400					
Certificate	NL0012904858	USJPY112.8TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0012906408	USJPY112.9TRSOPENH	EUR	0,9700	0,9700	0,9700			0,9700					
Certificate	NL0012906192	USJPY113.1TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	NL0013078207	USJPY113.3TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012907414	USJPY113.4TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012089684	USJPY113.6TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	NL0013194350	USJPY113.8TRSOPENH	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012895783	USJPY113.8TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0012036453	USJPY114.3TS OPENB	EUR	3,7000	3,7000	3,6800	4070,0000	1	3,6800	1100				
Certificate	NL0012901946	USJPY114.4TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	NL0012089676	USJPY114.5TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300					
Certificate	NL0012980064	USJPY115.4BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012089668	USJPY115.4TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0013218191	USJPY115.6TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0013182678	USJPY115.7TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012906184	USJPY115.8TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	NL0013085939	USJPY115.8TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0013189368	USJPY116.4TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0012089650	USJPY116.4TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0013132467	USJPY116.5TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012907406	USJPY116.6TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700					
Certificate	NL0012089643	USJPY117.3TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	NL0012089635	USJPY118.2TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000					
Certificate	NL0013003544	USJPY118.4BS OPENB	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CR6YA82	USJPY118.7TS OPENZ	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012981591	USJPY119.1TS OPENB	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	NL0012089627	USJPY119.1TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0012089619	USJPY120.1TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900					
Certificate	DE000CJ3P976	USJPY128.7TS OPENZ	EUR	13,5600	13,5600	13,5600			13,5600					
Certificate	NL0012581318	USJPY93.93TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800					
Certificate	NL0012089981	USJPY97.02TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400					
Certificate	NL0012089973	USJPY98.82TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100					
Certificate	NL0011232863	USJPY99.09TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900					
Certificate	NL0013277049	USJPY99.34BL OPENB	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0012089965	USJPY99.83TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200					
Certificate	DE000CE6F694	UU 5.721TL OPENZ	EUR	1,4800	1,4900	1,4800			1,4900					
Certificate	DE000CJ3PSM5	UU 6.722TL OPENZ	EUR	0,8900	0,9100	0,8900			0,9100					
Certificate	DE000CJ3R4C7	VALE 8.09TL OPENZ	EUR	5,3400	5,3400	5,2800			5,2800					
Certificate	DE000CJ3QJT7	VALE 9.62TL OPENZ	EUR	4,0750	4,0750	3,9400	3940,0000	1	4,0150	1000				
Certificate	DE000CJ3SG84	VALE 11.15TL OPENZ	EUR	2,8050	2,8050	2,7350			2,7350					
Certificate	DE000CU1CLN5	VALE 12.65TL OPENZ	EUR	1,5150	1,5150	1,4450			1,4450					
Certificate	DE000CJ3NS28	VALE 14.24TL OPENZ	EUR											
Certificate	DE000CJ3SEL1	VALEO 15.7TL OPENZ	EUR	1,3950	1,4250	1,3950			1,4250					
Certificate	DE000CJ3PPV2	VALEO18.24TL OPENZ	EUR	1,1350	1,1750	1,1350			1,1750					
Certificate	DE000CJ3PFY7	VALEO20.74TL OPENZ	EUR	0,8950	0,9400	0,8950	441,8000	1	0,9250	470				
Certificate	DE000CJ3RCN3	VALEO23.22TL OPENZ	EUR	0,6450	0,6750	0,6450			0,6750					
Certificate	DE000CU1CH49	VALEO26.22TL OPENZ	EUR	0,3450	0,3850	0,3450	920,0000	2	0,3850	2500				
Certificate	NL0013290091	VALOU 1.02TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0013156862	VALOU 1.26TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013294119	VALOU 1.52TL OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013296429	VALOU 1.78TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	NL0013240229	VALOU 1.86TL OPENH	EUR											
Certificate	NL0013296437	VALOU 2.02TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013392137	VALOU 2.06TL OPENH	EUR											
Certificate	NL0013387913	VALOU 2.25TS OPENH	EUR											
Certificate	NL0013244817	VALOU 2.35TS OPENH	EUR											
Certificate	NL0013244577	VALOU 2.36TS OPENH	EUR											
Certificate	NL0013396740	VALOU 2.36TS OPENH	EUR											
Certificate	NL0013381544	VALOU 2.46TS OPENH	EUR											
Certificate	NL0013363740	VALOU 2.55TS OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013242613	VALOU 2.56TS OPENH	EUR											
Certificate	DE000CJ3R7R8	VALOU1.017TL OPENZ	EUR											
Certificate	DE000CJ3QGP1	VALOU1.221TL OPENZ	EUR											
Certificate	DE000CJ3SMM2	VALOU1.468TL OPENZ	EUR											
Certificate	DE000CJ3SQQ4	VALOU1.767TL 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	DE000CU18YT7	VASTN22.61TL OPENZ	EUR											
Certificate	DE000CV8B9G5	VASTN25.07TL OPENZ	EUR	2,3400	2,3400	2,3400	2340,0000	4	2,3400	1000				
Certificate	NL0013162233	VASTN25.19TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012999411	VASTN27.22TL OPENB	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000CE6CSV9	VASTN27.27TL OPENZ	EUR	1,9400	1,9400	1,9400	430,6800	1	1,9400	222				
Certificate	NL0012999429	VASTN29.23TL OPENB	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CJ3SKE3	VASTN29.82TL OPENZ	EUR											
Certificate	NL0013295397	VASTN31.24TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CJ3STT2	VASTN31.99TL OPENZ	EUR											
Certificate	NL0013365752	VASTN33.21TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550					
Certificate	NL0012999452	VASTN37.55TS OPENB	EUR	1,1850	1,1850	1,1850			1,1850					
Certificate	NL0013006042	VASTN41.56TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	NL0010442836	VEOL 5.7TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800					
Certificate	NL0010905683	VEOL 11.3TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400					
Certificate	NL0012120760	VEOL 15.1TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0013146079	VEOL 17.2TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0013366404	VEOL 19.1TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012700942	VEOL 20.8TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600					
Certificate	DE000CJ3PAJ9	VEOL11.16TL OPENZ	EUR	1,8600	1,8700	1,8600			1,8700					
Certificate	DE000CU18XK8	VEOL13.15TL OPENZ	EUR	1,4600	1,4700	1,4600			1,4700					
Certificate	DE000CU18XL6	VEOL15.15TL OPENZ	EUR	1,0600	1,0700	1,0600			1,0700					
Certificate	DE000CJ3P117	VEOL17.16TL OPENZ	EUR	0,6600	0,6700	0,6600			0,6700					
Certificate	NL0012511919	VESTA 337TL OPENB	EUR											
Certificate	NL0012264451	VESTA 596TS OPENB	EUR											
Certificate	DE000CV4Z019	VESTA 366.TL OPENZ	EUR	3,0000	3,0500	3,0000			3,0500					
Certificate	DE000CJ3P4N6	VESTA 421.TL OPENZ	EUR	2,2700	2,3100	2,2700			2,3100					
Certificate	NL0010895082	VESTA158.2TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA281.2TL OPENZ	EUR	4,1400	4,1800	4,1400			4,1800					
Certificate	NL0012509533	VESTA311.5TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA321.4TL OPENZ	EUR	3,6000	3,6400	3,6000			3,6400					
Certificate	DE000CJ3Q3F3	VESTA480.9TL OPENZ	EUR	1,4700	1,5100	1,4700			1,5100					
Certificate	DE000CU1CJRO	VESTA547.2TL OPENZ	EUR	0,6000	0,6400	0,6000			0,6400					
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,7900	6,8000	6,7900			6,8000					
Certificate	NL0011249156	VINCI 43.9TL OPENB	EUR	48,8000	48,8000	48,8000			48,8000					
Certificate	NL0012034953	VINCI 49.1TL OPENB	EUR	43,9700	43,9700	43,9700			43,9700					
Certificate	NL0013288434	VINCI 58.5TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012115695	VINCI 64.6TL OPENB	EUR	29,0700	29,5600	29,0300	116,2800	1	29,5600	4				
Certificate	NL0013281710	VINCI 69.6TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900					
Certificate	NL0013291099	VINCI 74.6TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0013363179	VINCI 79.6TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	NL0013373848	VINCI 84.6TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0013368855	VINCI 89.7TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CU1CC77	VINCI53.07TL OPENZ	EUR	3,6250	3,6300	3,6250			3,6300					
Certificate	DE000CE6CCX2	VINCI68.07TL OPENZ	EUR	2,1250	2,1300	2,1250			2,1300					
Certificate	DE000CJ3SJ32	VINCI75.05TL OPENZ	EUR	1,4350	1,4400	1,4350			1,4400					
Certificate	DE000CU1CLE4	VINCI83.04TL OPENZ	EUR	0,6350	0,6500	0,6350			0,6500					
Certificate	NL0011900642	VIVEN 15TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800					
Certificate	NL0012260178	VIVEN 17.5TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000					
Certificate	NL0013294895	VIVEN 22.7TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012526230	VIVEN 26.7TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013368863	VIVEN 27.7TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	NL0011226519	VIVEN13.15TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	DE000CNG6MU7	VIVEN14.02TL OPENZ	EUR	12,2900	12,4900	12,2900			12,4900					
Certificate	NL0012237630	VIVEN16.06TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	NL0012214720	VIVEN17.09TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012214712	VIVEN17.61TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0012245005	VIVEN18.13TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000					
Certificate	DE000CE6D9M9	VIVEN18.48TL OPENZ	EUR	7,8300	8,0300	7,8300			8,0300					
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.63TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012439764	VIVEN19.66TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012593578	VIVEN20.56TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	DE000CJ3SK13	VIVEN21.97TL OPENZ	EUR	4,3500	4,5400	4,3500			4,5400					
Certificate	NL0013236706	VIVEN22.13TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400					
Certificate	NL0013387905	VIVEN23.61TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0013241714	VIVEN24.11TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	NL0013381536	VIVEN25.12TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	NL0012545735	VIVEN26.34TS OPENH	EUR											
Certificate	NL0012536825	VIVEN26.75TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0013381528	VIVEN27.56TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013395486	VIVEN28.56TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013383631	VIVEN28.57TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	NL0012556401	VIVEN28.88TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0011226451	VIVEN30.06TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013387897	VIVEN30.08TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,4710	3,4710	3,4710			3,4710					
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	DE000CE6F4D7	VIX 10.2TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	NL0013274897	VIX 28.9TS OPENB	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	NL0011911706	VIX 36.7TS OPENB	EUR	23,4500	23,4500	23,4500			23,4500					
Certificate	NL0010289385	VIX 61.6TS OPENB	EUR	48,1500	48,1500	48,1500			48,1500					
Certificate	DE000CV4Z2F8	VIX 7.25TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	DE000CV4YUR4	VIX 7.86TL OPENZ	EUR	6,5700	6,5700	6,3550	328,5000	1	6,3550	50				
Certificate	NL0010129144	VIX 73.7TS OPENB	EUR	60,0700	60,0700	60,0700			60,0700					
Certificate	NL0012682025	VIX 8.02TL OPENB	EUR	6,6500	6,6500	6,3500	8982,0000	3	6,3500	1360				
Certificate	DE000CE6FNTO	VIX 9.03TL OPENZ	EUR	5,5100	5,5100	5,3850	4408,0000	1	5,3850	800				
Certificate	DE000CE6F4E5	VIX 9.63TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800					
Certificate	NL0013002702	VIX 10.57TL OPENB	EUR	4,5850	4,5900	4,2800	6053,9600	4	4,2800	1336				
Certificate	NL0012682512	VIX 11.08TL OPENB	EUR	4,0800	4,0800	3,8800	13375,0000	8	3,8950	3350				
Certificate	DE000CV4ZTM4	VIX 11.31TL OPENZ	EUR	3,5200	3,6000	3,5100	4404,0000	3	3,5100	1250				
Certificate	NL0013006349	VIX 12.59TL OPENB	EUR	3,0000	3,0000	2,6100	3465,3000	8	2,6500	1215				
Certificate	NL0009261692	VIX 127.5TS OPENB	EUR	11,3350	11,3350	11,3350			11,3350					
Certificate	DE000CV87KZO	VIX 13.52TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0013011067	VIX 14.09TL OPENB	EUR	1,5200	1,5600	1,4300	27,3600	1	1,4300	18				
Certificate	NL0013369531	VIX 14.59TL OPENB	EUR											
Certificate	NL0006518987	VIX 153.3TS OPENB	EUR	13,8950	13,8950	13,8950			13,8950					
Certificate	NL0013371487	VIX 16.96TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0006518995	VIX 161.4TS OPENB	EUR	14,6950	14,6950	14,6950			14,6950					
Certificate	DE000CU1B1R8	VIX 18.06TS OPENZ	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0013288152	VIX 20.96TS OPENB	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0013279904	VIX 22.94TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400					
Certificate	DE000CJ3RYB2	VIX 23.74TS OPENZ	EUR	15,7200	15,7200	15,7200			15,7200					
Certificate	NL0013278112	VIX 24.93TS OPENB	EUR	11,8000	11,8000	11,8000			11,8000					
Certificate	NL0013276918	VIX 26.92TS OPENB	EUR	13,7800	13,7800	13,7800			13,7800					
Certificate	NL0012684039	VIX 30.88TS OPENB	EUR	17,6900	17,6900	17,6900			17,6900					
Certificate	DE000CD61XR3	VIX 34.54TS OPENZ	EUR	28,5650	28,5650	28,5650			28,5650					
Certificate	NL0011911714	VIX 41.47TS OPENB	EUR	27,8200	28,1600	27,7800	520205,0000	56	28,1600	18650				
Certificate	DE000CN6EQ95	VIX 58.29TS OPENZ	EUR	56,8100	56,8100	56,8100			56,8100					
Certificate	DE000CE6CR12	VLAN 14.01TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 16.15TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 18.29TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 7TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CU1B7T1	VODAF0.941TL OPENZ	EUR	0,5950	0,5950	0,5450			0,5450					
Certificate	DE000CJ3PNY1	VODAF1.143TL OPENZ	EUR	0,3550	0,3550	0,3150			0,3150					
Certificate	DE000CE6CBC8	VOLVB102.4TL OPENZ	EUR	0,8850	0,9350	0,8850			0,9350					
Certificate	DE000CJ3R5D2	VOLVB117.3TL OPENZ	EUR	0,5950	0,6450	0,5950			0,6450					
Certificate	DE000CU1CEV3	VOLVB132.3TL OPENZ	EUR	0,3150	0,3550	0,3150			0,3550					
Certificate	DE000CJ3QX28	VOLVB72.12TL OPENZ	EUR	1,4650	1,5150	1,4650			1,5150					
Certificate	DE000CJ3PAZ5	VOLVB87.26TL OPENZ	EUR	1,1750	1,2150	1,1750			1,2150					
Certificate	DE000CJ3QWE2	VON 1.26TL OPENZ	EUR											
Certificate	DE000CJ3QSW2	VON 1.45TL OPENZ	EUR											
Certificate	DE000CJ3QSX0	VON 1.64TL OPENZ	EUR											
Certificate	DE000CJ3SCA8	VONOV 40.8TL OPENZ	EUR	1,0800	1,0800	1,0500			1,0500					
Certificate	DE000CD64CT7	VONOV29.86TL OPENZ	EUR	16,3100	16,3100	16,1700			16,1700					
Certificate	DE000CE6DC83	VONOV33.83TL OPENZ	EUR	2,4700	2,4700	2,4400			2,4400					
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100					
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300					
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	DE000CQ5A3O1	VOPAK 50TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400					
Certificate	NL0009263870	VOPAK 20.8TL OPENB	EUR	49,1800	49,1800	49,1800			49,1800					
Certificate	NL0010764205	VOPAK 29.6TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400					
Certificate	NL0011430426	VOPAK 32.3TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0012689624	VOPAK 35.9TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800					
Certificate	NL0012783344	VOPAK 37.8TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600					
Certificate	NL0013285539	VOPAK 38.6TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0013278617	VOPAK 39.8TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300					
Certificate	NL0013285547	VOPAK 40.7TL OPENB	EUR	1,4400	1,4400	1,3850	4255,0000	3	1,3850	3000				
Certificate	NL0013285778	VOPAK 46.4TS OPENB	EUR	1,9500	2,0050	1,9500	975,0000	1	2,0050	500				
Certificate	NL0013282171	VOPAK 49.1TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0013235062	VOPAK 51.6TS 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	DE000CE6EK17	VOPAK27.76TL OPENZ	EUR	3,0100	3,0700	3,0100			3,0700					
Certificate	DE000CR9RS05	VOPAK30.27TL OPENZ	EUR	2,5100	2,5700	2,5100			2,5700					
Certificate	NL0012490288	VOPAK31.88BL OPENB	EUR	11,7500	11,7500	11,7500			11,7500					
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	11,3200	11,3200	11,1000			11,1000					
Certificate	DE000CR9RLZ5	VOPAK32.75TL OPENZ	EUR	2,0100	2,1400	2,0100	1063,0000	4	2,0700	500				
Certificate	DE000CV87HS1	VOPAK34.72TL OPENZ	EUR	1,6200	1,6800	1,6200			1,6800					
Certificate	NL0013018385	VOPAK34.99BL OPENB	EUR	8,6400	8,6400	8,6400			8,6400					
Certificate	NL0013387947	VOPAK36.42TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012689962	VOPAK36.51BL OPENB	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	7,1200	7,1200	6,9000			6,9000					
Certificate	NL0013387939	VOPAK38.42TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	NL0013387921	VOPAK39.42TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0013277932	VOPAK39.56BL OPENB	EUR	4,2000	4,2000	4,0800	1680,0000	1	4,0800	400				
Certificate	DE000CJ3RMB7	VOPAK39.69TL OPENZ	EUR	0,6400	0,7300	0,6400	3331,2000	4	0,7000	4590				
Certificate	NL0013285869	VOPAK40.21BL OPENB	EUR	0,6950	0,6950	0,6950			0,6950					
Certificate	NL0013381601	VOPAK40.44TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0013278997	VOPAK41.06BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	NL0013389059	VOPAK44.38TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013297179	VOPAK44.45BS OPENB	EUR	0,4250	0,4250	0,4250			0,4250					
Certificate	NL0013381585	VOPAK45.34TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CN6KQC8	VOPAK45.99TS OPENZ	EUR	0,6900	0,6900	0,6300	65,0000	1	0,6300	100				
Certificate	NL0013381577	VOPAK46.34TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0013281421	VOPAK46.93BS OPENB	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	LU1817099283	VOPAK46.98TCIOPENS	EUR	3,7100	3,9200	3,7100			3,9200					
Certificate	NL0013381569	VOPAK47.34TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	NL0013288723	VOPAK49.42BS OPENB	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	NL0013393820	VOPAK50.34TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013389042	VOPAK50.37TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0013396757	VOPAK50.42TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CJ1B9B5	VOPAK51.49TS OPENZ	EUR	1,7800	1,7800	1,7200			1,7200					
Certificate	NL0013384712	VOPAK52.36TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000CJ3R386	VOPAK58.01TS OPENZ	EUR	3,0800	3,0800	3,0200			3,0200					
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500					
Certificate	NL0011906839	VOW 104TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900					
Certificate	DE000CP06YR0	VOW 120TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500					
Certificate	DE000CP07CD4	VOW 120TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000					
Certificate	DE000CY52ZW3	VOW 130TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600					
Certificate	DE000CP23KK9	VOW 130TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800					
Certificate	DE000CP24SN4	VOW 135TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CP24QG2	VOW 135TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100					
Certificate	DE000CP68F45	VOW 145TS OPENC	EUR											
Certificate	DE000CP68BH9	VOW 150TS OPENC	EUR											
Certificate	DE000CP68CC8	VOW 150TS OPENC	EUR											
Certificate	DE000CP688W6	VOW 155TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100					
Certificate	DE000CP07CG7	VOW 160TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	DE000CP23979	VOW 160TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CY52ZY9	VOW 165TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CP686H1	VOW 165TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CY52Z26	VOW 170TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	DE000CP23KM5	VOW 170TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500					
Certificate	NL0012531537	VOW 190TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400					
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700					
Certificate	DE000CD62346	VOW 113.TL OPENZ	EUR	3,6400	3,6400	3,5900	182,0000	1	3,5900	50				
Certificate	NL0013149131	VOW 157.BS OPENB	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0011410022	VOW 64.8TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011437843	VOW 72.5TL OPENB	EUR	8,1350	8,1350	8,1350			8,1350					
Certificate	NL0011410006	VOW 77.2TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0011435573	VOW 83.1TL OPENB	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011438429	VOW 88.4TL OPENB	EUR	6,6400	6,6550	6,6400	1328,0000	1	6,6550	200				
Certificate	NL0011649744	VOW 93.6TL OPENB	EUR	6,1650	6,1650	6,1650			6,1650					
Certificate	NL0011656145	VOW 98.8TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	NL0011729769	VOW 99.1TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0011896717	VOW 103.6TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					

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	DE000VN99WG7	VOW 106.3TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0013016546	VOW 106.6BL OPENB	EUR	4,3850	4,3850	4,3850			4,3850					
Certificate	DE000CN6K974	VOW 106.9TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000					
Certificate	NL0011906847	VOW 109.2TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000VA8FZX3	VOW 110.9TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0011996384	VOW 114.1TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012034979	VOW 114.4TL OPENB	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VA7TG70	VOW 115.9TL OPENV	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	NL0013007644	VOW 116.7BL OPENB	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	NL0012038848	VOW 119.5TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012051833	VOW 123.7TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900					
Certificate	DE000CD640T7	VOW 123.8TL OPENZ	EUR	2,5700	2,5700	2,5100	642,5000	1	2,5100	250				
Certificate	NL0012492938	VOW 124.6TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750					
Certificate	DE000VA64YA7	VOW 125.8TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100					
Certificate	NL0012998686	VOW 126.8BL OPENB	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012495295	VOW 129.8TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VA64YB5	VOW 130.8TL OPENV	EUR	1,8600	1,8600	1,6800	1974,0000	3	1,7100	1100				
Certificate	NL0012519078	VOW 131.2TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CJ3PL80	VOW 131.7TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	NL0013278724	VOW 134.8TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350					
Certificate	DE000VFRSM6	VOW 136.4TL OPENV	EUR	1,3200	1,3200	1,1350	2455,0000	4	1,1600	2000				
Certificate	NL0013278054	VOW 136.9BL OPENB	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0013373855	VOW 139.8TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000CU1CLF1	VOW 140.7TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	DE000VF3ON98	VOW 142.3TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE000VF3Z9M3	VOW 144.3TS OPENV	EUR											
Certificate	NL0013395494	VOW 145.1TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0013387954	VOW 145.1TS OPENH	EUR											
Certificate	NL0013369994	VOW 147.1BS OPENB	EUR											
Certificate	DE000VF3Q9K8	VOW 149.5TS OPENV	EUR											
Certificate	DE000VF3NHD3	VOW 154.6TS OPENV	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013381619	VOW 154.9TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0013152051	VOW 156.2TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150					
Certificate	NL0012918767	VOW 159.5TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	DE000CJ3P7R0	VOW 160.9TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000VA64X58	VOW 161.3TS OPENV	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0012970693	VOW 165.9TS OPENB	EUR	3,0650	3,0650	3,0650			3,0650					
Certificate	NL0012909840	VOW 166.3TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000VA64X66	VOW 166.3TS OPENV	EUR	1,5900	1,5900	1,5900			1,5900					
Certificate	NL0012998710	VOW 166.8BS OPENB	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012865067	VOW 171.3TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	DE000VA64X74	VOW 171.3TS OPENV	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	NL0012681670	VOW 175.4TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CU1B9G4	VOW 175.9TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VA64X82	VOW 176.3TS OPENV	EUR	2,5800	2,5800	2,5800			2,5800					
Certificate	NL0013147580	VOW 176.7BS OPENB	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012608616	VOW 177.5TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800					
Certificate	DE000VA64X90	VOW 181.3TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012565816	VOW 181.8TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100					
Certificate	DE000VA87F04	VOW 185.9TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	NL0012536858	VOW 190.1TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500					
Certificate	NL0012615710	VOW 190.7TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200					
Certificate	DE000VA87F38	VOW 190.9TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CJ3NQF8	VOW 195.8TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012558340	VOW 200.2TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200					
Certificate	NL0012545768	VOW 209.8TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012558332	VOW 229.4TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	DE000CN6F024	VOW 97.14TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000CJ3QFM0	VTLN 37.43TL OPENZ	EUR	1,7950	1,8600	1,7950			1,8600					
Certificate	DE000CJ3PFJ8	VTLN 44.45TL OPENZ	EUR	1,2050	1,2700	1,2050			1,2700					
Certificate	NL0009262484	VW 39.8TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900					
Certificate	NL0009336866	VW 46.6TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800					
Certificate	DE000CN666N1	WALMT62.99TL OPENZ	EUR	3,1500	3,2300	3,1500			3,2300					
Certificate	NL0011411285	WALTD 135TS OPENH	EUR											
Certificate	NL0010248795	WALTD 37.9TL OPENB	EUR	70,5600	70,5600	70,5600			70,5600					
Certificate	NL0010381554	WALTD 61.7TL OPENB	EUR	50,7700	50,7700	50,7700			50,7700					
Certificate	NL0010656138	WALTD 81.1TL OPENB	EUR	34,5700	34,5700	34,5700			34,5700					
Certificate	NL0010906624	WALTD 89.1TL OPENB	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0011411293	WALTD123.4TS OPENH	EUR											
Certificate	DE000CN6H962	WALTD85.31TL OPENZ	EUR	26,4900	26,4900	26,2500			26,2500					
Certificate	DE000CR4H7N1	WALTD94.02TL OPENZ	EUR	1,8700	1,8700	1,8400			1,8400					
Certificate	DE000CP24QD9	WDIG 80TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CP24SK0	WDIG 80TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000CP68F11	WDIG 90TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	DE000CP68G36	WDIG 100TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	DE000CP68J35	WDIG 100TL OPENC	EUR											
Certificate	DE000CP68KY5	WDIG 100TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CP68KZ2	WDIG 110TL OPENC	EUR											
Certificate	DE000CP68J41	WDIG 110TL OPENC	EUR											
Certificate	DE000CP68J58	WDIG 120TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	DE000CP68L05	WDIG 120TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	DE000CP683V9	WDIG 140TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000CP68CB0	WDIG 140TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CP68G44	WDIG 150TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	DE000CY52ZV5	WDIG 180TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400					
Certificate	DE000CP24L57	WDIG 180TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200					
Certificate	DE000CE6FNH5	WDIG 79.1TL OPENZ	EUR	3,2200	3,3100	3,2200	3310,0000	1	3,2200	1000				
Certificate	DE000CE6FHY2	WDIG 70.77TL OPENZ	EUR	4,0400	4,0800	4,0400	1055,6000	2	4,0400	260				
Certificate	DE000CJ35GS1	WDIG 87.99TL OPENZ	EUR	2,3500	2,3500	2,3400			2,3400					
Certificate	DE000CU1CAL2	WDIG 97.98TL OPENZ	EUR	1,3700	1,3700	1,3600			1,3600					
Certificate	NL0013006679	WDPP 102.6BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CV89VD0	WDPP 106.1TL OPENZ	EUR											
Certificate	NL0013006687	WDPP 107.7BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0013158090	WDPP 112.7BL OPENB	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000CJ3RV03	WDPP 115.3TL OPENZ	EUR											
Certificate	NL0013283179	WDPP 117.8BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700					
Certificate	NL0013288707	WDPP 122.8BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700					
Certificate	DE000CJ3R402	WDPP 125.1TL OPENZ	EUR	1,1800	1,1800	1,1800	590,0000	1	1,1800	500				
Certificate	NL0013364813	WDPP 127.8BL OPENB	EUR	1,6700	1,6700	1,6700			1,6700					
Certificate	NL0013365836	WDPP 132.8BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	DE000CU1B959	WDPP 135.2TL OPENZ	EUR											
Certificate	NL0013371750	WDPP 137.8BL OPENB	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013290380	WDPP 150.6BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013370711	WDPP 160.6BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	DE000CD64C87	WDPP 61.88TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 73.01TL OPENZ	EUR	3,7200	3,7200	3,7200	186,0000	1	3,7200	50				
Certificate	DE000CD64C04	WDPP 79.55TL OPENZ	EUR	3,2700	3,2700	3,2700	65,4000	1	3,2700	20				
Certificate	DE000CV4ZVE7	WDPP 95.55TL OPENZ	EUR	2,6300	2,6300	2,6300	2630,0000	1	2,6300	1000				
Certificate	NL0013006661	WDPP 97.56BL OPENB	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	DE000CJ3PD80	WEED 62TL OPENZ	EUR											
Certificate	DE000CJ3RS57	WEED 42.2TL OPENZ	EUR	2,5900	2,6700	2,5750	626,8000	2	2,5750	240				
Certificate	DE000CJ3PHH8	WEED 43.5TL OPENZ	EUR											
Certificate	DE000CJ3Q454	WEED 20.64TL OPENZ	EUR	5,2500	5,2500	5,2300			5,2300					
Certificate	DE000CJ3RBT2	WEED 24.64TL OPENZ	EUR	4,7500	4,7500	4,7350			4,7350					
Certificate	DE000CJ3QVK1	WEED 27.73TL OPENZ	EUR	4,3700	4,3700	4,3550			4,3550					
Certificate	DE000CJ3PSR4	WEED 31.17TL OPENZ	EUR	3,9500	3,9500	3,9350			3,9350					
Certificate	DE000CJ3RHB7	WEED 34.68TL OPENZ	EUR	3,5100	3,6200	3,5050	5430,0000	1	3,5050	1500				
Certificate	DE000CJ3RRE0	WEED 38.17TL OPENZ	EUR	3,0800	3,0800	3,0750			3,0750					
Certificate	DE000CJ3RTQ0	WEED 46.71TL OPENZ	EUR	2,0300	2,0300	2,0250			2,0250					
Certificate	DE000CJ3RUZ9	WEED 51.73TL OPENZ	EUR	1,4100	1,4200	1,4050	568,0000	1	1,4050	400				
Certificate	DE000CU1BW58	WEIBO45.16TL OPENZ	EUR	2,1400	2,3750	2,1400			2,3750					
Certificate	DE000CU1BYH2	WEIBO55.19TL OPENZ	EUR	1,2500	1,4750	1,2500	88,9000	1	1,4750	70				
Certificate	NL0012796262	WEREL 33BON0919Z	EUR	24,5600	24,5600	24,1000			24,1000					
Certificate	NL0013288525	WEREL 44TS OPENB	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	NL0011235403	WEREL 45TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0012686661	WEREL 21.1TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	NL0013285661	WEREL 22.5TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250					
Certificate	NL0010720827	WEREL 22.7TL OPENH	EUR	0,3600	0,3700	0,3600	720,0000	1	0,3700	2000				
Certificate	NL0012682785	WEREL 23.7TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700					
Certificate	NL0013289606	WEREL 28.5TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0013281470	WEREL 30.1BS OPENB	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0013110968	WEREL 31.5BON0919Z	EUR	26,3000	26,3000	25,9500			25,9500					
Certificate	NL0013282387	WEREL 33.4TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012796270	WEREL 34.5BON1219Z	EUR	23,8300	23,8300	23,4300			23,4300					
Certificate	NL0013283476	WEREL 38.4TS OPENB	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0011045018	WEREL 48.6TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300					
Certificate	NL0011045000	WEREL 52.3TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200					
Certificate	DE000CJ3NQG6	WEREL17.85TL OPENZ	EUR	6,9400	6,9400	6,7200	101,2500	1	6,7200	15				
Certificate	NL0013293087	WEREL19.78BL OPENB	EUR	1,0300	1,0300	1,0250	1545,0000	1	1,0250	1500				
Certificate	DE000CU1BT12	WEREL20.33TL OPENZ	EUR	4,4650	4,4650	4,2550			4,2550					
Certificate	NL0012688741	WEREL21.78BL OPENB	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CV4ZUV3	WEREL21.86TL OPENZ	EUR	2,9450	2,9450	2,7350			2,7350					
Certificate	DE000CU1BT20	WEREL23.34TL OPENZ	EUR	1,4950	1,4950	1,2300	4932,5000	16	1,2950	4000				
Certificate	NL0012685994	WEREL23.84BL OPENB	EUR	1,0000	1,0000	0,8950	292,0000	3	0,9850	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	NL0013292840	WEREL27.13BS OPENB	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CU18T38	WEREL27.57TS OPENZ	EUR	2,9050	3,1150	2,9050			3,1150					
Certificate	DE000CJ3QQJ3	WEREL30.57TS OPENZ	EUR	5,8900	6,1000	5,8900			6,1000					
Certificate	NL0012681993	WEREL33.08BS OPENB	EUR	8,8850	8,8850	8,8850			8,8850					
Certificate	DE000CV4Z2G3	WEREL34.05TS OPENZ	EUR	9,3700	9,5800	9,3700			9,5800					
Certificate	DE000CD62T23	WEREL38.52TS OPENZ	EUR	13,8400	14,0500	13,8400			14,0500					
Certificate	NL0013157803	WESSA 5.34BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300					
Certificate	NL0013005127	WESSA 6.35BL OPENB	EUR	0,5000	0,5000	0,5000			0,5000					
Certificate	NL0013292964	WESSA 6.35TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	NL0013157498	WESSA 6.86TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700					
Certificate	NL0013005887	WESSA 7.35TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012998890	WESSA 7.36BL OPENB	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0013293202	WESSA 7.85TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900					
Certificate	NL0013293210	WESSA 8.34TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0013293384	WESSA 8.37BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	NL0013365141	WESSA 8.85TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100					
Certificate	NL0013366412	WESSA 9.34TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0013366651	WESSA 9.37BL OPENB	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	NL0013294937	WESSA 9.37TS OPENB	EUR											
Certificate	NL0013366859	WESSA 9.84TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	NL0013366867	WESSA10.34TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0013369150	WESSA10.38BL OPENB	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	DE000CU1CAK4	WESSA10.41TL OPENZ	EUR											
Certificate	NL0013369408	WESSA11.88TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012988083	WESSA12.16BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	NL0013366925	WESSA12.88TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	NL0013368202	WESSA13.88TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000					
Certificate	NL0012982847	WESSA14.12BS OPENB	EUR	0,3500	0,3500	0,3500			0,3500					
Certificate	DE000CE6F0N4	WESSA18.37TS OPENZ	EUR											
Certificate	DE000CJ3NOC9	WESSA5.289TL OPENZ	EUR											
Certificate	DE000CJ3SEM9	WESSA6.106TL OPENZ	EUR											
Certificate	DE000CN6HMM54	WESSA6.811TL OPENZ	EUR											
Certificate	DE000CJ3SGQ5	WESSA7.606TL OPENZ	EUR											
Certificate	DE000CJ3SGR3	WESSA8.407TL OPENZ	EUR											
Certificate	DE000CU1CAJ6	WESSA9.406TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.75TL OPENZ	EUR	0,7100	0,8300	0,7100			0,8300					
Certificate	DE000CN6HJ26	WFC 40.8TL OPENZ	EUR	0,7500	0,7500	0,7200			0,7200					
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,0150	0,0150	0,0150			0,0150					
Certificate	DE000VN61024	WHEAT SHROOPENV	EUR	5,1000	5,1000	5,1000			5,1000					
Certificate	DE000VN61032	WHEAT SHROOPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	DE000VL23R53	WHEAT SHROOPENV	EUR	0,0400	0,0400	0,0400			0,0400					
Certificate	NL0013392145	WHEAT 4.7TS OPENH	EUR											
Certificate	NL0013192560	WHEAT 5.1TL OPENH	EUR											
Certificate	NL0013192537	WHEAT 5.4TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0013244122	WHEAT 3.96TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	NL0013244114	WHEAT 4.01TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100					
Certificate	NL0013244106	WHEAT 4.06TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0013243116	WHEAT 4.11TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013243108	WHEAT 4.16TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0013243090	WHEAT 4.21TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0013243082	WHEAT 4.26TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0013245301	WHEAT 4.31TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700					
Certificate	NL0013245293	WHEAT 4.36TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013381668	WHEAT 4.41TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	NL0013383656	WHEAT 4.46TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500					
Certificate	NL0013395502	WHEAT 4.54TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800					
Certificate	NL0013387970	WHEAT 4.55TL OPENH	EUR											
Certificate	NL0013396765	WHEAT 4.59TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0013390198	WHEAT 4.74TS OPENH	EUR											
Certificate	NL0013243025	WHEAT 4.79TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	NL0013243017	WHEAT 4.84TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800					
Certificate	NL0013243009	WHEAT 4.89TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0013242993	WHEAT 4.94TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0013242985	WHEAT 5.04TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800					
Certificate	NL0013242977	WHEAT 5.09TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300					
Certificate	NL0013242969	WHEAT 5.14TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800					
Certificate	NL0013387962	WHEAT 5.19TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0013389075	WHEAT 5.24TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800					
Certificate	NL0013389067	WHEAT 5.29TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0013192529	WHEAT 5.44TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800					
Certificate	NL0013192511	WHEAT 5.49TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0013192503	WHEAT 5.54TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0013192495	WHEAT 5.59TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0013192487	WHEAT 5.64TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0013192479	WHEAT 5.69TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0013192461	WHEAT 5.74TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0013192453	WHEAT 5.79TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0013192446	WHEAT 5.89TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	NL0013192438	WHEAT 5.99TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	NL0013192420	WHEAT 6.09TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0013192412	WHEAT 6.19TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	32,6000	32,6000	32,6000			32,6000					
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	32,5300	32,5300	32,5300			32,5300					
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	30,4800	30,4800	30,4800			30,4800					
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	30,6100	30,6100	30,6100			30,6100					
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	28,6400	28,6400	28,6400			28,6400					
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	27,9100	27,9100	27,9100			27,9100					
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	26,6700	26,6700	26,6700			26,6700					
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	25,8900	25,8900	25,8900			25,8900					
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	24,7600	24,7600	24,7600			24,7600					
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900					
Certificate	NL0012987291	WOLTE 56BOC0619B	EUR	55,8500	55,8500	55,8500			55,8500					
Certificate	NL0010893756	WOLTE 16.8TL OPENB	EUR	45,7600	45,7600	45,7600			45,7600					
Certificate	NL0011651401	WOLTE 28.6TL OPENB	EUR	34,7500	34,7500	34,7500			34,7500					
Certificate	NL0012108849	WOLTE 33.9TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200					
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	60,4850	60,6250	60,4850			60,6250					
Certificate	NL0012978647	WOLTE 47.5TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0012979967	WOLTE 48.5TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600					
Certificate	NL0013012057	WOLTE 48.8BL OPENB	EUR	12,8600	12,8600	12,8600			12,8600					
Certificate	NL0013150253	WOLTE 49.4TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600					
Certificate	NL0013151541	WOLTE 49.8BL OPENB	EUR	11,8500	11,8500	11,8500			11,8500					
Certificate	NL0013280340	WOLTE 50.4TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700					
Certificate	NL0013280357	WOLTE 51.4TL OPENB	EUR	13,5300	13,5300	13,5300			13,5300					
Certificate	NL0013381650	WOLTE 51.7TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0013283864	WOLTE 51.8BL OPENB	EUR	9,8500	9,8500	9,8500			9,8500					
Certificate	NL0013285679	WOLTE 52.5TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300					
Certificate	NL0013285935	WOLTE 52.8BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500					
Certificate	NL0013289259	WOLTE 53.5TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100					
Certificate	NL0013291537	WOLTE 53.8BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500					
Certificate	NL0013293236	WOLTE 54.4TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0013296734	WOLTE 54.8BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500					
Certificate	NL0013296957	WOLTE 55.5TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100					
Certificate	NL0013297146	WOLTE 55.8BL OPENB	EUR	5,7100	5,8600	5,7100	5710,0000	1	5,8600	1000				
Certificate	NL0013364292	WOLTE 56.5TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000					
Certificate	NL0013368707	WOLTE 57.5TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013383649	WOLTE 57.7TL OPENH	EUR	0,7600	0,7800	0,7600	91,2000	1	0,7800	120				
Certificate	NL0013371636	WOLTE 58.5TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100					
Certificate	NL0013297492	WOLTE 62.1TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500					
Certificate	NL0013371347	WOLTE 64.1TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300					
Certificate	DE000CN6F602	WOLTE29.12TL OPENZ	EUR	16,0050	16,0800	16,0050			16,0800					
Certificate	NL0012049191	WOLTE31.62TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700					
Certificate	DE000CF6BEP6	WOLTE34.66TL OPENZ	EUR	13,2350	13,3100	13,2350			13,3100					
Certificate	DE000CF6ETD4	WOLTE38.14TL OPENZ	EUR	11,4900	11,5700	11,4900			11,5700					
Certificate	NL0013008808	WOLTE43.72BL OPENB	EUR	17,9400	17,9400	17,9400			17,9400					
Certificate	NL0012787360	WOLTE44.73BL OPENB	EUR	16,9200	16,9200	16,9200			16,9200					
Certificate	NL0013008816	WOLTE45.75BL OPENB	EUR	15,9000	15,9000	15,9000			15,9000					
Certificate	NL0012865083	WOLTE46.69TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500					
Certificate	NL0012793160	WOLTE46.77BL OPENB	EUR	14,6500	14,8900	14,6500	205,1000	1	14,8900	14				
Certificate	NL0012973630	WOLTE47.79BL OPENB	EUR	13,8700	13,8700	13,8700			13,8700					
Certificate	NL0013279854	WOLTE50.81BL OPENB	EUR	10,8500	10,8500	10,8500			10,8500					
Certificate	DE000CJ3R2K0	WOLTE51.05TL OPENZ	EUR	5,0400	5,1200	5,0400			5,1200					
Certificate	NL0013381643	WOLTE55.71TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000CU1CC85	WOLTE56.55TL OPENZ	EUR	2,3150	2,3900	2,3150			2,3900					
Certificate	NL0013364482	WOLTE56.79BL OPENB	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0013371149	WOLTE57.79BL OPENB	EUR	3,7300	3,8600	3,7100	7460,0000	1	3,8600	2000				
Certificate	NL0013372766	WOLTE58.79BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0013289457	WOLTE61.05BS OPENB	EUR											
Certificate	NL0013297195	WOLTE63.04BS OPENB	EUR	2,3200	2,4200	2,1400	4706,4000	10	2,4200	2162				
Certificate	NL0012892426	WOLTE63.44TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0013367105	WOLTE65.05BS OPENB	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0013390180	WOLTE65.64TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100					
Certificate	NL0013372790	WOLTE67.06BS OPENB	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	NL0013381635	WOLTE67.57TS OPENH	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	NL0013381627	WOLTE71.57TS OPENH	EUR	1,6200	1,6400	1,6200	13020,0000	2	1,6300	8000				
Certificate	DE000CN6GVC6	WPM 10.92TL OPENZ	EUR	11,8750	11,8750	11,7850			11,7850					
Certificate	DE000CN6JC13	WPM 13.71TL OPENZ	EUR	9,5350	9,5350	9,4350			9,4350					
Certificate	DE000CN6JMB1	WPM 15.39TL OPENZ	EUR	8,1350	8,1350	8,0350			8,0350					
Certificate	DE000CJ3Q3M9	WPM 16.95TL OPENZ	EUR	1,3700	1,3700	1,3450			1,3450					
Certificate	DE000CV89BC4	WPM 18.44TL OPENZ	EUR											
Certificate	DE000CJ3R377	WPM 18.99TL OPENZ	EUR	1,0200	1,0200	1,0050			1,0050					
Certificate	DE000CJ3SN28	WPM 21.05TL OPENZ	EUR	0,6800	0,7200	0,6550	180,0000	1	0,6550	250				
Certificate	DE000CJ1B7E3	WPM 23.07TL OPENZ	EUR	0,3400	0,3400	0,3150			0,3150					
Certificate	DE000CJ3QXS0	XFAB 2.93TL OPENZ	EUR											
Certificate	DE000CJ3QB2	XFAB 3.27TL OPENZ	EUR	0,3700	0,3700	0,3700	5550,0000	15	0,3700	15000				
Certificate	DE000CJ3PK77	XFAB 3.68TL OPENZ	EUR	0,3100	0,3600	0,3100	3575,0000	12	0,3600	11000				
Certificate	DE000CJ3REV2	XFAB 3.98TL OPENZ	EUR	0,3100	0,3100	0,3100	77,5000	1	0,3100	250				
Certificate	DE000CJ1CHP8	XFAB 4.33TL OPENZ	EUR											
Certificate	DE000CJ3SP00	XIACB 10.8TL OPENZ	EUR	0,2200	0,2350	0,2200			0,2350					
Certificate	DE000CJ3RS73	XIACB 6.92TL OPENZ	EUR	0,6300	0,6350	0,6300			0,6350					
Certificate	DE000CJ3PS18	XIACB 7.82TL OPENZ	EUR	0,5400	0,5450	0,5400	540,0000	1	0,5450	1000				
Certificate	DE000CJ3PB66	XIACB 8.84TL OPENZ	EUR	0,4300	0,4350	0,4300	2150,0000	1	0,4350	5000				
Certificate	DE000CJ3RS81	XIACB 9.78TL OPENZ	EUR	0,3300	0,3350	0,3300			0,3350					
Certificate	DE000CV8ASC1	XIACB17.34TL OPENZ	EUR											
Certificate	DE000CV8B292	XIACB17.37TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 16.99TL OPENZ	EUR	3,1700	3,2850	3,1700			3,2850					
Certificate	DE000CJ3PGP3	YAND 23.56TL OPENZ	EUR	2,0000	2,1050	2,0000			2,1050					
Certificate	DE000CJ3PGQ1	YAND 25.59TL OPENZ	EUR	1,6400	1,7450	1,6400			1,7450					
Certificate	DE000CJ3RLZ8	YAND 27.58TL OPENZ	EUR	1,2900	1,3950	1,2900			1,3950					
Certificate	DE000CJ3RYV0	YAND 29.59TL OPENZ	EUR	0,9300	1,0350	0,9300			1,0350					
Certificate	DE000CJ3SRM1	YAND 32.09TL OPENZ	EUR	0,5000	0,6050	0,5000			0,6050					
Certificate	DE000CJ1B900	YAND 39.75TS OPENZ	EUR	0,9300	0,9300	0,8250			0,8250					
Certificate	DE000CJ1BYJ8	YAND 44.25TS OPENZ	EUR	1,7300	1,7300	1,6250			1,6250					
Certificate	DE000CD61959	YAR 237.1TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 268.1TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 318.8TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600					
Certificate	NL0010046108	YUM B 57.3TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200					
Certificate	DE000CJ3PSH5	YY 42.05TL OPENZ	EUR	4,2200	4,4250	4,2200			4,4250					
Certificate	DE000CJ3PEQ6	YY 49.28TL OPENZ	EUR	3,6200	3,8250	3,6200			3,8250					
Certificate	DE000CV8BD29	YY 56.35TL OPENZ	EUR	3,0400	3,2450	3,0400			3,2450					
Certificate	DE000CJ3RTW8	YY 64.67TL OPENZ	EUR	2,3500	2,5550	2,3500			2,5550					
Certificate	DE000CJ1BW41	YY 74.88TL OPENZ	EUR	1,5100	1,7150	1,5100	3120,0000	1	1,7150	2000				
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	224,7400	224,7400	224,7400			224,7400					
Certificate	DE000CJ3SU11	ZALG 28.5TL OPENZ	EUR	1,9250	1,9300	1,9250			1,9300					
Certificate	NL0013167901	ZALG 15.27BL OPENB	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000CJ3Q4E4	ZALG 15.77TL OPENZ	EUR	4,3050	4,3100	4,3050			4,3100					
Certificate	NL0013164833	ZALG 17.79BL OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	DE000CJ3QH88	ZALG 18.29TL OPENZ	EUR	3,8350	3,8400	3,8350			3,8400					
Certificate	NL0013154370	ZALG 20.31BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300					
Certificate	DE000CJ3P9R6	ZALG 21.36TL OPENZ	EUR	3,2550	3,2700	3,2550			3,2700					
Certificate	NL0013276785	ZALG 22.83BL OPENB	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	DE000CJ3SM11	ZALG 24.45TL OPENZ	EUR	2,6850	2,6900	2,6850			2,6900					
Certificate	NL0013295751	ZALG 25.35BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0013364052	ZALG 30.36BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000CJ1B967	ZALG 32.45TL OPENZ	EUR	1,1850	1,1900	1,1850			1,1900					
Certificate	NL0013366669	ZALG 32.86BL OPENB	EUR	0,7900	0,8200	0,7850	113,7600	1	0,8200	144				
Certificate	NL0013374333	ZALG 35.37BL OPENB	EUR	0,3100	0,3100	0,3100			0,3100					
Certificate	NL0013367113	ZALG 36.69BS OPENB	EUR											
Certificate	NL0013366677	ZALG 39.17BS OPENB	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0012998769	ZALG 44.16BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4300	13,4500	13,4300			13,4500					
Certificate	DE000CE6D3W1	ZURIC262.4TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250					
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG											
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG											
Government bond	NL0000004802	LEDGER3%29SEP49	NLG											
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	101,1000	101,1000	101,1000	1718,7000	1	101,1000	1700				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	148,0400	148,0400	148,0400	10214,7600	1	148,0400	6900				
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	130,3100	130,3400	130,3000	201634,9600	4	130,3400	154745				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR	102,9700	102,9700	102,9700	10297,0000	1	102,9700	10000				
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011819040	NEDERLANDO 5%JUL26	EUR	104,4900	104,4900	104,4200	15931,6800	2	104,4200	15257				
Government bond	NL0013332430	NL 0.25% 15JUL29	EUR	100,5500	100,5500	100,5500	1005,5000	1	100,5500	1000				
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	106,0500	106,0500	106,0500	1378,6500	1	106,0500	1300				
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	112,1900	112,1900	112,1900	112,1900	1	112,1900	100				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0013303159	NL DTC 27JUN19	EUR											
Government bond	NL0013170368	NL DTC 30APR19	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	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0013332539	NL STRIP 15JUL29	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR											
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR											
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53650	UKT2.250SEP23	GBP											
Government bond	GB00BHBHFH458	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	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00N175	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	GB00B9PDL264	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											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,5600	15,5600	15,5600	15,5600	1	15,5600		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	22,5500	22,5500	22,5500	2074,6000	2	22,5500		92			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	19,2800	19,2800	19,2800	906,1600	1	19,2800		47			
Investment fund	NL0010579132	ACTIAM D eur vastg	EUR	33,4300	33,4300	33,4300	12870,5500	3	33,4300		385			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	25,0000	25,0000	25,0000	63575,0000	2	25,0000		2543			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	24,3300	24,3300	24,3300	8369,5200	3	24,3300		344			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	20,0400	20,0400	20,0400	58376,5200	4	20,0400		2913			
Investment fund	NL0013332547	ACTIAM DEIA EUROPA	EUR											
Investment fund	NL0013332554	ACTIAM DEIA N-AMER	EUR											
Investment fund	NL0010579124	ACTIAM I Wrlld aand	EUR	34,4700	34,4700	34,4700	3550,4100	2	34,4700		103			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,0800	30,0800	30,0800	236729,6000	7	30,0800		7870			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	37,4700	37,4700	37,4700	951288,3600	9	37,4700		25388			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,4300	27,4300	27,4300	9051,9000	3	27,4300		330			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	31,3500	31,3500	31,3500	212772,4500	11	31,3500		6787			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	34,3800	34,3800	34,3800	3874591,6200	17	34,3800		112699			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	52,1400	52,1400	52,1400	108399,0600	12	52,1400		2079			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	91,3800	91,3800	91,3800	9412,1400	7	91,3800		103			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	29,7600	29,7600	29,7600	357,1200	2	29,7600		12			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,3300	78,3300	78,3300	78,3300	1	78,3300		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,4600	74,4600	74,4600	74,4600	1	74,4600		1			
Investment fund	NL0000286938	ALLIANZ PAF C EQ 5	EUR	88,6400	88,6400	88,6400	88,6400	1	88,6400		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	106,8700	106,8700	106,8700	6732,8100	4	106,8700		63			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	60,9400	60,9400	60,9400	426,5800	2	60,9400		7			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,2000	7,2500	7,2000	4357,2000	2	7,2500		601			
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD	151,2400	151,2400	151,2400	30293,7700	1	151,2400		225			
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR	100,9900	100,9900	100,9900	35346,5000	3	100,9900		350			
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	53,2600	53,2600	53,2600	52088,2800	2	53,2600		978			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	54,6200	54,6200	54,6200	276322,5800	2	54,6200		5059			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	56,4300	56,4300	56,4300	21048,3900	2	56,4300		373			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	57,8400	57,8400	57,8400	564749,7600	2	57,8400		9764			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	52,1600	52,1600	52,1600	6415,6800	1	52,1600		123			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	116,6500	116,6500	116,6500	1548062,1500	16	116,6500		13271			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,7600	91,7600	91,7600	19636,6400	6	91,7600		214			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3200	29,3200	29,3200	348175,0000	7	29,3200		11875			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	41,7400	41,7400	41,7400	51507,1600	9	41,7400		1234			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2200	26,2200	26,2200	28789,5600	4	26,2200		1098			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,0900	33,0900	33,0900	1369495,8300	22	33,0900		41387			
Investment fund	NL0012314652	ASN Novibfond	EUR	56,1300	56,1300	56,1300	546650,0700	7	56,1300		9739			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,2300	57,2300	57,2300	268923,7700	7	57,2300		4699			
Investment fund	NL0012727432	BNP ESNL	EUR	145,9200	145,9200	145,9200	444034,5600	8	145,9200		3043			
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	60,2600	60,2600	60,2600	164750,8400	6	60,2600		2734			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	66,1700	66,1700	66,1700	53730,0400	6	66,1700		812			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	33,6700	33,6700	33,6700	61818,1200	5	33,6700		1836			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294035	BNP OBAM	EUR	80,4300	80,4300	80,4300	2997867,3900	24	80,4300	37273				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,2000	26,2000	26,2000	23370,4000	3	26,2000	892				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	71,1200	71,1200	71,1200	5262,8800	4	71,1200	74				
Investment fund	NL0010511002	DD Equity Fund	EUR	178,2600	178,2600	178,2600	178,2600	1	178,2600	1				
Investment fund	NL0013025539	DD INCOME FUND	EUR	25,7100	25,7100	25,7100	10284,0000	2	25,7100	400				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,8100	35,8100	35,8100	179,0500	1	35,8100	5				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	36,6800	36,6800	36,6800	36,6800	1	36,6800	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	265,6300	265,6300	265,6300	26563,0000	1	265,6300	100				
Investment fund	NL0010556775	HH CV FUND	EUR	40,9700	40,9700	40,9700	84930,8100	5	40,9700	2073				
Investment fund	NL0010514196	HH EM Fund	EUR	90,2300	90,2300	90,2300	38889,1300	3	90,2300	431				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	37,9200	37,9200	37,9200	114518,4000	3	37,9200	3020				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	33,4600	33,4600	33,4600	163351,7200	4	33,4600	4882				
Investment fund	NL0009864479	HH INCOME FUND	EUR	19,5800	19,5800	19,5800	105105,4400	7	19,5800	5368				
Investment fund	NL0013089071	HH MIX NEUTRAAL	EUR	20,8700	20,8700	20,8700	4466,1800	1	20,8700	214				
Investment fund	NL0013089089	HH MIX OFFENSIEF	EUR	21,2400	21,2400	21,2400	10004,0400	1	21,2400	471				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,8900	35,8900	35,8900	323333,0100	7	35,8900	9009				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	37,0500	37,0500	37,0500	179322,0000	6	37,0500	4840				
Investment fund	NL0010514212	HH RE Value Fund	EUR	54,0700	54,0700	54,0700	116520,8500	3	54,0700	2155				
Investment fund	NL0009864461	HH VALUE FUND	EUR	28,7900	28,7900	28,7900	206136,4000	6	28,7900	7160				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,5300	69,5300	69,5300	93587,3800	8	69,5300	1346				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,0300	64,0300	64,0300	20297,5100	2	64,0300	317				
Investment fund	NL0000285609	IG EUR LARGE CAP	EUR	52,5400	52,5400	52,5400	12241,8200	1	52,5400	233				
Investment fund	NL0011896972	IG FIS	EUR											
Investment fund	NL0000285591	IG REAL EST EQT	EUR	167,2100	167,2100	167,2100	1170,4700	1	167,2100	7				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR											
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,6800	1,7000	1,6800	6190,4000	5	1,7000	3680				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9500	0,9500	0,9500	25270,0000	3	0,9500	26600				
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,3300	1,3300	1,3300	3724,0000	3	1,3300	2800				
Investment fund	NL0009347574	IUF SEIF	EUR											
Investment fund	NL0009486745	IUF SNAIF	EUR	154,9500	154,9500	154,9500	100717,5000	1	154,9500	650				
Investment fund	NL0009347566	IUF SWIF	EUR											
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,1600	7,1600	7,1600	49239,3200	7	7,1600	6877				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,5300	17,5300	17,5300	51029,8300	5	17,5300	2911				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,9200	32,9200	32,9200	355437,2400	26	32,9200	10797				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	90,2400	90,2400	90,2400	174253,4400	12	90,2400	1931				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	34,9600	34,9600	34,9600	123408,8000	4	34,9600	3530				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	36,4000	36,4000	36,4000	45318,0000	1	36,4000	1245				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	36,8500	36,8500	36,8500	123115,8500	2	36,8500	3341				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	37,5500	37,5500	37,5500	120610,6000	3	37,5500	3212				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	74,2300	74,2300	74,2300	1716123,3700	4	74,2300	23119				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0012044739	KGPFN	EUR	22,3500	22,3500	22,3500	51092,1000	4	22,3500	2286				
Investment fund	IE00BN575V26	LCH Class A	USD	282,0000	282,0000	282,0000	60251,0400	1	282,0000	240				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	95,3300	95,3300	95,3300	95,3300	1	95,3300	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	257,7900	257,7900	257,7900	78883,7400	6	257,7900	306				
Investment fund	NL0013089063	MIX DEFENSIEF	EUR											
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,5600	58,5600	58,5600	95921,2800	6	58,5600	1638				
Investment fund	NL0000289999	NN COM SERVICES FD	EUR	38,4600	38,4600	38,4600	6268,9800	4	38,4600	163				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	82,8900	82,8900	82,8900	55536,3000	7	82,8900	670				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,4100	67,4100	67,4100	506653,5600	8	67,4100	7516				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	36,2400	36,2400	36,2400	70414,3200	6	36,2400	1943				
Investment fund	NL0000293157	NN DYN MIX FD II	EUR	31,4900	31,4900	31,4900	20059,1300	6	31,4900	637				
Investment fund	NL0000293165	NN DYN MIX FD III	EUR	33,6700	33,6700	33,6700	178552,0100	9	33,6700	5303				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	34,5400	34,5400	34,5400	131735,5600	5	34,5400	3814				
Investment fund	NL0000293181	NN DYN MIX FD V	EUR	33,8500	33,8500	33,8500	99654,4000	7	33,8500	2944				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,0700	30,0700	30,0700	6615,4000	5	30,0700	220				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	59,1900	59,1900	59,1900	45221,1600	6	59,1900	764				
Investment fund	NL0000289791	NN ENERGY FD	EUR	44,0800	44,0800	44,0800	103764,3200	6	44,0800	2354				
Investment fund	NL0006311771	NN ENH IND SUS EME	EUR	44,3800	44,3800	44,3800	100254,4200	5	44,3800	2259				
Investment fund	NL0012125736	NN ENH IND SUS EQ	EUR	22,9600	22,9600	22,9600	23120,7200	4	22,9600	1007				
Investment fund	NL0000286318	NN EQ INV FD	EUR	10,5400	10,5400	10,5400	18792,8200	5	10,5400	1783				
Investment fund	NL0012817134	NN EUR DEELN FD	EUR	36,2000	36,2000	36,2000	283663,2000	11	36,2000	7836				
Investment fund	NL0000292746	NN EUR DUUR AAN FD	EUR	11,4700	11,4700	11,4700	87309,6400	11	11,4700	7612				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,2800	35,2800	35,2800	40677,8400	7	35,2800	1153				
Investment fund	NL0000442101	NN EUR RENTE FD	EUR	15,0900	15,0900	15,0900	3998,8500	6	15,0900	265				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	87,4500	87,4500	87,4500	168865,9500	8	87,4500	1931				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,0900	31,0900	31,0900	237651,9600	7	31,0900	7644				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,3500	47,3500	47,3500	61744,4000	5	47,3500	1304				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000286169	NN FINANCIAL FD	EUR	21,3900	21,3900	21,3900	146649,8400	5	21,3900		6856			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,3700	23,3700	23,3700	175368,4800	14	23,3700		7504			
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,6100	15,6100	15,6100	241595,9700	8	15,6100		15477			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	37,9400	37,9400	37,9400	198464,1400	11	37,9400		5231			
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	96,0500	96,0500	96,0500	119774,3500	12	96,0500		1247			
Investment fund	NL0006311805	NN GLOBAL FD	EUR	89,0800	89,0800	89,0800	590600,4000	6	89,0800		6630			
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,1100	22,1100	22,1100	164542,6200	7	22,1100		7442			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	70,2600	70,2600	70,2600	242467,2600	11	70,2600		3451			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,3500	33,3500	33,3500	1401400,3500	12	33,3500		42021			
Investment fund	NL0000289841	NN INDUST FD	EUR	64,1800	64,1800	64,1800	8792,6600	4	64,1800		137			
Investment fund	NL0006311821	NN INFO TECH FD	EUR	113,3800	113,3800	113,3800	714747,5200	21	113,3800		6304			
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,6800	16,6800	16,6800	20182,8000	4	16,6800		1210			
Investment fund	NL0006311862	NN LION FD	EUR	35,3500	35,3500	35,3500	72679,6000	4	35,3500		2056			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	72,3300	72,3300	72,3300	7883,9700	7	72,3300		109			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	49,2300	49,2300	49,2300	147246,9300	7	49,2300		2991			
Investment fund	NL0006311748	NN PREM DIV FD	EUR	14,5800	14,5800	14,5800	133654,8600	9	14,5800		9167			
Investment fund	NL0010489373	NN SOV XLT B FD	EUR											
Investment fund	NL0000289668	NN UTILITIES FD	EUR	56,2800	56,2800	56,2800	81549,7200	7	56,2800		1449			
Investment fund	NL0000442077	NN WERELD MIX FD	EUR	13,0200	13,0200	13,0200	1979560,8000	3	13,0200		152040			
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,5600	25,5600	25,5600	49075,2000	1	25,5600		1920			
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,9200	37,9200	37,9200	2161,4400	1	37,9200		57			
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	21,9900	21,9900	21,9900	43,9800	2	21,9900		2			
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	68,1900	68,1900	68,1900	9410,2200	2	68,1900		138			
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	113,1100	113,1100	113,1100	24205,5400	2	113,1100		214			
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	35,4800	35,4800	35,4800	240944,6800	2	35,4800		6791			
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,5400	31,5400	31,5400	36964,8800	2	31,5400		1172			
Investment fund	NL0011354873	RG GMFAC E G	EUR	137,6600	137,6600	137,6600	56853,5800	6	137,6600		413			
Investment fund	NL0011354865	RG WOCE E G	EUR	125,0800	125,0800	125,0800	31770,3200	3	125,0800		254			
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	110,5000	110,5000	110,5000	19890,0000	1	110,5000		180			
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	121,3100	121,3100	121,3100	192397,6600	6	121,3100		1586			
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,5600	56,5600	56,5600	99375,9200	4	56,5600		1757			
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	44,9900	44,9900	44,9900	470550,4100	10	44,9900		10459			
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	41,7900	41,7900	41,7900	509461,8900	11	41,7900		12191			
Investment fund	NL0000289817	ROLINCO	EUR	43,4700	43,4700	43,4700	19952,7300	3	43,4700		459			
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	46,1300	46,1300	46,1300	114494,6600	9	46,1300		2482			
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR											
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,2700	13,2700	13,2700	5626,4800	5	13,2700		424			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	12,6700	12,6700	12,6700	41392,8900	10	12,6700		3267			
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,8000	19,8000	19,8000	9325,8000	6	19,8000		471			
Investment fund	NL0013087968	TRI FAIR SHARE FND	EUR	35,3900	35,3900	35,3900	199104,1400	20	35,3900		5626			
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	58,5200	58,5200	58,5200	710257,2400	12	58,5200		12137			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,3100	25,3100	25,3100	936,4700	2	25,3100		37			
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	3,0800	3,1200	3,0500	6716,2000	8	3,0500		2176			
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	44,7700	44,7700	44,7700	687577,6600	10	44,7700		15358			
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	37,2900	37,2900	37,2900	3915,4500	1	37,2900		105			
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	513,4600	513,4600	513,4600	68564,9300	1	513,4600		150			
Investment fund	LU0237484448	WPSH EUR	EUR	444,7300	444,7300	444,7300	72046,2600	3	444,7300		162			
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											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	110,3900	110,3900	110,3900	1103,9000	1	110,3900		1000			
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR											
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD											
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	114,0000	114,0000	114,0000	34200,0000	1	114,0000	30000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	120,9800	120,9800	120,9800	2419,6000	1	120,9800	2000				
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR											
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP											
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK 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	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1915502774	AAB0.14%22NOV2022	EUR											
Other bond	XS1917577931	AAB0.25%3DEC2021	EUR											
Other bond	XS1915503665	AAB0.46%22NOV2024	EUR											
Other bond	XS1856791873	AAB0.5%17JUL2023	EUR											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1935139995	AAB0.875%15JAN2024	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1915504044	AAB0.89%22NOV2027	EUR											
Other bond	XS1970698566	AAB1.053%28MAR2034	EUR											
Other bond	XS1874729624	AAB1.1%29AUG30	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1975973485	AAB1.171%4APR2044	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1874835652	AAB1.3%3SEP2033	EUR											
Other bond	XS1874729897	AAB1.34%29AUG33	EUR											
Other bond	XS1933815455	AAB1.375%10JAN2034	EUR											
Other bond	XS1874729970	AAB1.42%29AUG35	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1876164846	AAB1.565%7SEP2043	EUR											
Other bond	XS1940860593	AAB1.575%25JAN2040	EUR											
Other bond	XS1935332137	AAB1.585%21JAN2039	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1915504713	AAB1.6%22NOV2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1918830479	AAB1.95%7DEC2048	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1871116171	AAB3.4%27AUG2021	USD											
Other bond	US00084DAT72	AAB3.4%27AUG2021	USD											
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD											
Other bond	XS1040431519	AAB5.25%17MAR21	AUD											
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD											
Other bond	XS1278718686	AAB5.75%0%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1935134095	AABFRN15JAN2021	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	US00084DAS99	AABFRN27AUG2021	USD											
Other bond	XS1871116338	AABFRN27AUG2021	USD											
Other bond	XS1917574755	AABFRN3DEC2021	EUR											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1297496876	AABNFRNSEP2019	EUR											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XSO619548216	ABN 6.375%27APR21	EUR	112,7900	112,7900	112,5800	124016,5000	3	112,5800	110000				
Other bond	XSO619547838	ABN USD6.25%APR22	USD											
Other bond	XSO997342562	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,0100	105,2100	104,9900	537055,8000	31	105,0000	511000				
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	XS1953778807	ACHMEA80.5%20FEB26	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	82,0000	82,4500	82,0000	46561,2200	4	82,4000	125000				
Other bond	NL0000120004	AEGON FRN PL	NLG											
Other bond	NL0000116150	AEGON 1.769%PL	EUR	67,0000	67,7500	67,0000	77755,1500	7	67,7500	115000				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	NL0000121416	AEGON1.425%PL	NLG											
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	DE000A0GNP23	ALLIANZF2 5.3/8%PL	EUR											
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR											
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	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	105,7300	105,7300	105,1500	93663,9700	10	105,1500	88978				
Other bond	NL0009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	110,0000	110,7900	110,0000	303722,2000	10	110,7900	275000				
Other bond	XS0188935174	AXA FRNPL	EUR	103,6500	103,6500	103,6500	3109,5000	1	103,6500	3000				
Other bond	XS0203470157	AXA FRNPL	EUR	69,0000	69,0000	69,0000	1380,0000	2	69,0000	2000				
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	101,7500	101,7500	101,7500	40700,0000	1	101,7500	40000				
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	117,5400	117,5400	117,5400	17631,0000	1	117,5400	15000				
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	101,3500	101,3500	101,3400	41550,4000	4	101,3400	41000				
Other bond	XS0575962286	BNG FRN9FEB21	EUR	101,1800	101,2000	101,1000	25295,6000	4	101,1000	25000				
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR											
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR											
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD											
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR											
Other bond	XS1858154476	BNPPFRN25MAY2028	EUR											
Other bond	XS1810129277	BNPPFRN25MAY28	EUR											
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR											
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD											
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR											
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR											
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR											
Other bond	XS0230409301	DB FX/FL 5%35	EUR											
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	125,9000	125,9000	125,9000	3777,0000	1	125,9000	3000				
Other bond	XS1076781589	DELTAALLOYFRNPL	EUR	107,1500	107,1500	107,1500	5357,5000	1	107,1500	5000				
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS1906408411	DMBSXIXAFRN25NOV50	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	94,9500	94,9500	94,9500	61717,5000	6	94,9500	65000				
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR											
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1895566328	EDM182R5FRN28JAN57	EUR											
Other bond	XS1895562921	EDML182AFRN28JAN57	EUR											
Other bond	XS1895565821	EDML182BFRN28JAN57	EUR											
Other bond	XS18955663448	EDML182CFRN28JAN57	EUR											
Other bond	XS18955667860	EDML182DFRN28JAN57	EUR											
Other bond	XS18955668249	EDML182EFRN28JAN57	EUR											
Other bond	XS1895567052	EDML182FFRN28JAN57	EUR											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR											
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,6000	104,6000	104,6000	2092,0000	1	104,6000	2000				
Other bond	XS0218115649	EMACNHZA 0.537%38	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PL	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS1892117919	GASUN1.375%16MAR28	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
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	HSHPHERE 7.25%PLD	USD											
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR											
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 1.64%FB46	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS1912811012	ING1.36%21NOV2033	EUR											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS1914937021	INGBA0.375%26NOV21	EUR											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1914936999	INGBANKFRN26NOV20	EUR											
Other bond	XS1914936726	INGBANKFRN26NOV21	EUR											
Other bond	XS1952576475	INGBK0.75%18FEB29	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1865698499	INGBK1.296%15AUG33	EUR											
Other bond	XS1884009140	INGBK1.388%25SEP34	EUR											
Other bond	XS1853269428	INGBK1.445%6JUL38	EUR											
Other bond	XS1865698572	INGBK1.49%15AUG38	EUR											
Other bond	XS1940195560	INGBK1.55%23JUN39	EUR											
Other bond	XS1936919437	INGBK1.557%17JAN39	EUR											
Other bond	XS1937717186	INGBK1.56%21JAN39	EUR											
Other bond	XS1938391262	INGBK1.564%22JAN39	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1968711876	INGGR1.625%21MAR29	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1965536490	INGGR1.998%19MAR31	EUR											
Other bond	XS1933820372	INGGR2.125%10JAN26	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	70,3600	70,3600	70,2600	42828,8400	5	70,2600	60900				
Other bond	NL0000113587	INGGROEP FRNPL	EUR	72,4500	72,6000	72,0000	374850,3000	28	72,3600	518000				
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	USS0048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSDRS FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1960260021	LEASE1.375%07MAR24	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30OCT22	EUR											
Other bond	XS1955169104	LEASEPL1%25FEB2022	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.82%APR19	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCM56%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1895558143	LOWLAVIA21%18OCT55	EUR											
Other bond	XS1895557848	LOWLVIA1FRN18OCT55	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUMIE1%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	100,9400	101,0000	100,9100	134261,3000	9	101,0000	133000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	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 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	99,0000	99,0000	98,0000	145208,9000	9	98,0000	148000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0013019375	NNBAN0.625%11SEP25	EUR											
Other bond	NL0013423155	NNBAN1.432%21MAR39	EUR											
Other bond	NL0013400401	NNBANK0.25%27FEB24	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	NL0013423122	NNBANK1.4%18MAR39	EUR											
Other bond	NL0013088990	NNBANK1%25SEP2028	EUR											
Other bond	XS1623355374	NNGROUPO.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROU1%18MAR22	EUR											
Other bond	XS1028950290	NNGROU4.5%PL	EUR	107,5800	108,0000	107,5800	134969,0000	3	108,0000	125000				
Other bond	XS1054522922	NNGROU4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR											
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR											
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR											
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	117,7900	117,7900	117,5000	2923372,3400	201	117,6000	2485600				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	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	109,2800	109,2800	109,2600	12018,8000	2	109,2600	11000				
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR											
Other bond	XS0436313653	RB USDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS1900198539	SAECUR16FRN30OCT91	EUR											
Other bond	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	113,5500	113,5500	113,5500	68130,0000	1	113,5500	60000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1917948009	STRONG18FRN22SEP67	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS1940192039	TAKEAW2.25%25JAN24	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1828037587	TENNET1.375%5JUN28	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR											
Other bond	XS1828037827	TENNET2%5JUN34	EUR											
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1565570212	VLANSO.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	119,5000	119,5000	118,5100	52334,2000	7	118,5100	44000				
Other bond	XS1614202049	VOLKSO.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0013423163	TAKEAWAY WAR	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR	32,2100	32,5500	32,2100	7207039,4000	1238	32,3500	222562				
Share	NL0011540547	ABN AMRO Group	EUR	20,8000	20,9200	20,7400	42280048,7700	4047	20,9100	2026794				
Share	NL0009767532	ACCELL GROUP	EUR	24,6000	24,8000	24,3500	1434234,9500	349	24,3500	58624				
Share	GB008QQFX454	ACCSYS	EUR	1,3350	1,3350	1,3200	48958,4600	35	1,3350	36867				
Share	NL0012969182	ADYEN	EUR	724,0000	725,8000	716,8000	29915729,0000	3546	720,2000	41525				
Share	NL0000303709	AEGON	EUR	4,5200	4,5500	4,4830	26883907,1400	3735	4,5150	5954391				
Share	NL0011794037	AHOLD DEL	EUR	23,2950	23,3350	23,0150	76856284,4800	6841	23,1050	3327733				
Share	NL0000018034	AJAX	EUR	16,9000	16,9000	16,8500	12917,2500	13	16,9000	765				
Share	NL0013267909	AKZO NOBEL	EUR	80,0800	80,3900	79,7000	112874105,7200	10729	79,7000	1411897				
Share	NL0012817175	ALFEN	EUR	11,6000	11,6000	11,4800	190948,7800	92	11,5400	16532				
Share	NL0011333760	ALTICE EUROPE B	EUR	2,4450	2,6000	2,3800	776168,6200	245	2,5100	305521				
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	2,4600	2,5800	2,4600	24496677,5700	3892	2,5020	9742987				
Share	NL0012194724	ALUMEXX N.V.	EUR	0,6100	0,6380	0,6100	7692,7800	24	0,6280	12330				
Share	NL0000888691	AMG	EUR	28,1100	28,4500	28,0400	8436880,7100	1650	28,2700	298748				
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	19,7600	19,7600	19,5200	141256,1200	62	19,7200	7195				
Share	NL0000430106	AND INTERNATIONAL	EUR	2,2300	2,2300	2,2100	13828,8100	12	2,2300	6207				
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	0,0900	0,1000	0,0900	82,9700	2	0,1000	969				
Share	LU0569974404	APERAM	EUR	28,2400	28,7100	27,9100	9113282,8300	2498	28,2400	323235				
Share	NL0006237562	ARCADIS	EUR	14,8900	15,0600	14,7700	3401334,7100	743	15,0600	226946				
Share	LU1598757687	ARCELOMITTAL SA	EUR	19,8700	20,2050	19,8440	84794771,3200	12789	19,9980	4237195				
Share	NL0000334118	ASM INTERNATIONAL	EUR	52,3400	53,5800	52,2400	13952983,2600	2516	53,0800	262628				
Share	NL0010273215	ASML HOLDING	EUR	176,9800	179,4800	176,8800	190290963,7200	13559	179,3200	1064136				
Share	NL0011872643	ASR NEDERLAND	EUR	38,3300	38,6700	38,2500	13481965,5500	1976	38,5600	350212				
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	3,3950	3,4400	3,3950	18423,6400	8	3,4100	5407				
Share	NL0012047823	AVANTIUM	EUR	2,6350	2,6400	2,6150	40312,7300	37	2,6350	15314				
Share	LU1789205884	B&S Group	EUR	11,6000	12,3000	11,5200	994201,0800	387	12,2000	82550				
Share	NL0000337319	BAM GROEP KON	EUR	4,0900	4,1400	4,0900	7295947,5900	1284	4,1360	1768104				
Share	NL0011872650	BASIC-FIT	EUR	30,8500	30,8500	30,3500	1308317,9000	446	30,3500	42941				
Share	NL0006292906	BATENBURG TECHNIK	EUR	45,8000	45,8000	45,8000	1465,6000	3	45,8000	32				
Share	NL0012866412	BE Semiconductor	EUR	26,1500	26,5000	26,0200	20157333,3200	3067	26,2800	767708				
Share	NL0000339703	BETER BED	EUR	4,4550	4,4550	4,3600	90398,2300	73	4,4400	20545				
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR	6,3100	6,3200	6,3100	274052,8300	78	6,3100	43428				
Share	NL0000852580	BOSKALIS WESTMIN	EUR	23,3100	23,7400	23,3100	6109666,2400	1335	23,6600	258882				
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	17,2000	17,3000	17,1000	320611,8000	36	17,3000	18650				
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	23,2000	23,5000	22,5000	14452,8000	10	23,1000	634				
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	13,5600	13,6600	13,4200	608107,4600	268	13,6200	44838				
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	45,2000	45,7500	45,1500	1918948,3000	294	45,3000	42309				
Share	NL0010583399	CORBION	EUR	27,1800	27,4000	27,1200	1452547,0200	302	27,3000	53246				
Share	NL0000200384	CORE LABORATORIES	EUR	63,5000	63,5000	63,0000	315,5000	2	63,0000	5				
Share	NL0000345577	CTAC	EUR	3,0100	3,0400	3,0000	5319,3100	11	3,0400	1760				
Share	NL0011509294	CURETIS	EUR	1,2480	1,2480	1,1800	139693,5800	127	1,1940	115305				
Share	NL0009169515	DGB GROUP N.V.	EUR											
Share	NL0009197771	DPA GROUP	EUR	1,4850	1,5000	1,4800	23418,3500	11	1,4950	15682				
Share	NL0000009827	DSM KON	EUR	100,2000	101,5000	100,1000	57665092,3500	4730	101,3000	570746				
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	1,5180	1,5300	1,4800	40861,1400	56	1,5200	27084				
Share	NL0009901610	ENVIPCO	EUR	13,4000	13,4000	12,8000	3919,2000	5	12,8000	306				
Share	NL0009272137	ESPERITE	EUR	0,1086	0,1100	0,1050	70970,0400	75	0,1050	661540				
Share	GB008B94QM994	EUROCASTLE INVEST.	EUR	7,2000	7,2000	6,7200	96941,1000	37	7,0000	13990				
Share	NL0000288876	EUROCOMMERCIAL	EUR	26,0800	26,2600	25,8400	2179394,7400	330	26,2000	83326				
Share	NL0011279492	FLOW TRADERS	EUR	24,7000	25,1800	24,7000	5210210,7200	870	25,1200	208167				
Share	NL0011832811	FORFARMERS	EUR	7,3800	7,5200	7,3400	936453,4500	427	7,4600	126290				
Share	NL0000352565	FUGRO	EUR	9,1300	9,1380	9,0300	5191238,4400	1220	9,0760	571707				
Share	BE0003818359	GALAPAGOS	EUR	109,6000	111,8000	109,0000	70194568,4000	6673	111,0000	634465				
Share	NL000040653	GEMALTO	EUR	50,9500	51,0000	50,9500	2763462,0000	133	50,9500	54237				
Share	NL0010937066	GRANDVISION	EUR	19,3200	19,4300	19,1400	1463124,2300	431	19,2500	76004				
Share	BMG455841020	HAL TRUST	EUR	135,6000	136,4000	134,2000	1436547,6000	264	135,2000	10627				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009269109	HEIJMANS	EUR	9,4300	9,4400	9,2400	630100,5800	242	9,2400	67598				
Share	NL0000009165	HEINEKEN	EUR	95,0000	95,2800	94,8000	45740086,1000	3224	94,9200	481565				
Share	NL0000008977	HEINEKEN HOLDING	EUR	90,3500	90,6000	89,7500	17291513,6000	1071	89,7500	192375				
Share	NL0000440311	HOLLAND COLOURS	EUR	77,0000	77,0000	77,0000	77,0000	1	77,0000	1				
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	64,0000	64,0000	62,8000	250676,8000	31	63,0000	3971				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	12,4500	12,6000	12,4000	18526,3000	13	12,6000	1486				
Share	NL0010556726	IEX GROUP NV	EUR											
Share	NL0010801007	IMCD	EUR	69,8500	70,9000	69,8500	6600225,7500	1057	70,9000	93373				
Share	NL0011821202	ING GROEP N.V.	EUR	11,4340	11,4500	11,2960	130126233,7800	11041	11,3060	11465236				
Share	NL0010937058	INTERTRUST	EUR	17,0000	17,0600	16,9200	562898,6500	219	17,0000	33126				
Share	NL0000113652	KARDAN	EUR	0,0710	0,0748	0,0710	4997,3800	15	0,0748	68415				
Share	NL0000362648	KAS BANK	EUR	12,3000	12,3000	12,2500	596022,7500	44	12,2500	48596				
Share	NL0000852531	KENDRION	EUR	21,9000	22,4500	21,6500	386759,9500	235	22,4500	17479				
Share	NL0011332407	KIADIS	EUR	9,1500	9,2700	9,0650	1237921,2700	441	9,1800	134601				
Share	NL0000009082	KPN KON	EUR	2,8100	2,8280	2,7970	36131836,7400	4345	2,8100	12852652				
Share	NL0010545679	LAVIDE HOLDING	EUR	0,4800	0,5150	0,4720	4898,9500	13	0,5100	9999				
Share	NL0010998878	LUCASBOLS	EUR	15,8500	15,9500	15,8000	17773,2500	13	15,9000	1118				
Share	NL0009312842	MKB NedSense	EUR	0,1800	0,1800	0,1710	1235,1700	3	0,1750	7001				
Share	CWN814651014	MOREFIELD GROUP	EUR	0,2940	0,2960	0,2940	59,4900	2	0,2960	201				
Share	NL0000371243	NEDAP	EUR	51,6000	53,2000	51,2000	1013204,8000	202	53,2000	19377				
Share	IMO08DD7WV31	NEPI ROCKCASTLE	EUR											
Share	NL0009822014	NEW SOURCES ENERGY	EUR	0,1050	0,1080	0,1050	1992,0000	3	0,1080	18500				
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,4500	13,6000	13,3000	129305,1500	35	13,6000	9557				
Share	NL0012756316	NIBC HOLDING	EUR	8,3700	8,4000	8,3600	652580,8200	271	8,3600	77872				
Share	NL0010773842	NN GROUP	EUR	37,5000	37,6200	37,0700	49924833,3700	5291	37,0700	1343021				
Share	NL0010696704	NOVISOURCE	EUR	1,0800	1,0800	1,0800	1,0800	1	1,0800	1				
Share	NL0012365084	NSI N.V.	EUR	38,0000	38,0000	37,5500	503887,1000	152	37,9500	13297				
Share	NL0010558797	OCI	EUR	25,4400	25,7800	25,4000	8081422,3000	1302	25,5300	315801				
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1500	6,3000	6,1500	16005,0000	3	6,3000	2600				
Share	NL0000440584	ORDINA	EUR	1,9500	1,9800	1,9380	1006402,4600	393	1,9800	511984				
Share	GG008BPTTF46	PERSHING	USD	17,5400	17,7000	17,5200	1835356,0500	72	17,5800	117193				
Share	NL0010391025	PHARMING GROUP	EUR	0,8402	0,8850	0,8402	11351815,8900	2445	0,8760	13114174				
Share	NL0000009538	PHILIPS KON	EUR	35,5300	35,8400	35,3800	74328940,1400	7998	35,3800	2093560				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	2,4290	2,4420	2,4060	8564233,7500	1890	2,4130	3538796				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	2,3300	2,3300	2,1400	379123,2000	265	2,2750	170930				
Share	NL0000379121	RANDSTAD NV	EUR	45,0000	45,8600	44,9500	33334307,5700	6092	45,4800	732678				
Share	LU0383812293	REINET INVESTMENTS	EUR	15,5000	15,5000	15,5000	12400,0000	4	15,5000	800				
Share	GB008280DG97	RELX	EUR	19,4350	19,4750	19,3350	21369246,1300	2627	19,4050	1100650				
Share	NL0000440477	ROODMICROTEC	EUR	0,2510	0,2530	0,2480	17879,9000	27	0,2490	71463				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,4900	28,7500	28,4600	176843063,2500	9694	28,7500	6172602				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,1000	29,3450	29,0800	68401,6200	24	29,3450	2340				
Share	NL0000360618	SBM OFFSHORE	EUR	16,6150	17,1000	16,5900	14825289,5200	2308	16,9700	876010				
Share	NL0011660485	SIF HOLDING	EUR	10,7000	11,0800	10,6000	482898,0800	209	11,0600	44769				
Share	NL0011821392	SIGNIFY NV	EUR	25,2800	25,5500	25,1300	9604018,6500	1781	25,2500	378831				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	31,7000	31,7000	31,2000	538557,9500	180	31,2000	17154				
Share	NL0010627865	SNOWWORLD	EUR											
Share	NL0000336303	STERN GROEP	EUR	17,4000	17,6500	17,4000	25364,6000	23	17,4500	1448				
Share	NL0012015705	TAKEAWAY	EUR	70,9000	74,2000	70,1000	21174089,4000	2676	74,1000	291615				
Share	GG0081RMC548	TETRAGON FIN GRP	USD	12,8500	12,9500	12,8500	166046,2100	28	12,8500	14485				
Share	VGG885761061	THUNDERBIRD	USD	0,1000	0,1100	0,1000	5861,9100	13	0,1100	64606				
Share	NL0010389508	TIE KINETIX	EUR	7,3000	7,3000	7,3000	730,0000	1	7,3000	100				
Share	NL0000852523	TKH GROUP	EUR	46,5600	47,0200	46,5600	2503520,7600	487	46,8000	53462				
Share	NL0000387058	TOMTOM	EUR	7,9980	8,0960	7,9840	7099621,0100	1727	8,0560	883125				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	151,5000	151,9000	150,2500	61707630,8500	5208	150,9000	408619				
Share	NL0000009355	UNILEVER DR	EUR	51,9700	51,9700	51,5500	124816594,7800	6834	51,6600	2415525				
Share	NL0000388619	UNILEVER OS	EUR	51,8000	51,8000	51,6000	122653,2000	19	51,6000	2372				
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	21,2000	21,5000	21,0500	432834,1000	206	21,3500	20304				
Share	NL0010661864	VALUE8	EUR	5,5200	5,6800	5,4400	123049,3800	52	5,5400	22080				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	35,4000	35,4000	34,5500	1341483,1000	301	34,6000	38603				
Share	BMG9349W1038	VEON	EUR	1,9700	1,9900	1,9450	33660,1900	31	1,9800	17082				
Share	NL0012294466	VOLKERWESSELS	EUR	18,6000	18,8000	18,3600	1907974,0400	646	18,4400	102980				
Share	GG0081GHHH78	VOLTA FINANCE	EUR											
Share	NL0009432491	VOPAK	EUR	43,1000	43,4800	42,7800	24736733,3100	4454	43,0000	573936				
Share	NL0000289213	WERELDHAVE	EUR	24,6400	24,7600	24,4000	4184392,5400	1042	24,5200	170697				
Share	NL0000395317	WESSANEN	EUR	11,0000	11,0600	10,9400	1549523,9400	392	10,9600	140991				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000395903	WOLTERS KLUWER	EUR	60,8800	61,2800	60,8800	2984462,3400	3255	61,0600	488520				
Share	JE00B1F8T077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	67,5550	67,5550	67,4980			67,4980					
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	46,3939	46,3939	46,3939			46,3939					
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,6390	55,6390	55,6340			55,6340					
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,5060	61,5140	61,5060			61,5140					
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,1040	56,1040	56,0980			56,0980					
Tracker	LU1437017350	AMUNDI MSCI EM DR	USD	63,3550	63,6040	63,3550			63,6040					
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	68,5583	68,5583	68,5275			68,5275					
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	252,7976	252,7976	252,6305			252,6305					
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	71,6810	71,7610	71,6250	2214745,8700	23	71,7610	34719				
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	74,7320	74,8350	74,7320			74,8350					
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	75,3990	75,3990	75,3990			75,3990					
Tracker	LU1861132840	AMUNDI STOXX GL AI	USD	57,7280	57,9230	57,7280			57,9230					
Tracker	LU1589349734	AMUNDI US MIN VO	USD	62,3290	62,3450	62,3290			62,3450					
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,6456	9,6675	9,6456			9,6675					
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	20,9070	20,9400	20,8900	111581,9300	1	20,9400	6000				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	22,5400	22,5750	22,5400			22,5750					
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	80,2600	80,6500	80,2600			80,6500					
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	32,7150	32,7150	32,6650			32,6650					
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	12,9250	12,9250	12,8770			12,8770					
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	33,3170	33,5040	33,2340	664,6800	1	33,5040	20				
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,1130	4,1180	4,1130			4,1180					
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	21,7470	21,7470	21,7240			21,7240					
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	16,2730	16,2920	16,2730			16,2920					
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	43,1650	43,1900	43,1650			43,1900					
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	111,0000	111,3500	111,0000			111,3500					
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,7240	12,7700	12,6920	145190,8000	32	12,7360	11405				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	109,5800	110,0000	109,3000	186404,2600	30	109,9400	1698				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	114,8200	116,4000	111,7800	177218,1400	34	116,2200	1569				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	89,3900	90,0100	89,3900			90,0100					
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	41,6150	41,6150	41,5900			41,5900					
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	75,3800	76,2400	75,3700	99260,3500	21	75,5800	1310				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,9950	8,0250	7,9950			8,0250					
Tracker	IE00B8X8NY41	FIRST EUROALPHADEX	EUR	31,1650	31,1850	31,1050	161848,9800	13	31,1850	5197				
Tracker	IE00BFD2H405	FT CLOUD COM	EUR	21,8200	21,8900	21,8200			21,8900					
Tracker	IE00B6G0SSC32	FT DJ Internet	EUR	17,6000	17,6400	17,6000	2469,6000	1	17,6400	140				
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	18,8880	18,9210	18,8760	3443,6200	1	18,8760	182				
Tracker	IE00B579F325	Invesco Gold ETC	EUR	111,6000	111,9800	111,5800	1248473,6300	38	111,9800	11171				
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1100	100,1800	100,0400	1126711,8400	13	100,0800	11256				
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	89,7400	89,8800	89,7400	17967,0000	2	89,8800	200				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	86,6100	86,8100	86,6100			86,8100					
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	83,3000	83,6400	83,3000	14196,2000	3	83,5100	170				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	89,8400	89,9700	89,8200	14463,0200	2	89,9700	161				
Tracker	IE00B7LG2558	ISH FR TREAS BD	EUR	153,1900	153,6800	153,1800	183300,2300	16	153,5300	1195				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,7600	95,8300	95,7200	67334,8700	9	95,7900	703				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	56,0500	56,1800	55,9900	3669029,0000	136	56,1000	65442				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0450	24,1400	24,0450	101329,3700	24	24,1000	4202				
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	122,7800	122,8700	122,6300	169432,2500	24	122,7900	1381				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,0200	131,2700	131,0200	2814776,9300	56	131,2400	21450				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	98,7100	98,7400	98,6900	3159,2900	5	98,7100	32				
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,9330	29,2000	28,9330	14097,2400	8	29,1380	485				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	28,6400	28,9000	28,6400	67701,2400	21	28,8900	2353				
Tracker	IE00BJJPVP04	ISHARES CBUG	GBP	5,0406	5,0435	5,0406			5,0435					
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	116,5300	116,9300	116,0900	194144,0100	23	116,8600	1665				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	43,3550	43,4500	43,2650	109146,5700	12	43,4500	2517				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	36,4150	36,4250	36,3130	191001,3500	13	36,4190	5252				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,5900	136,7700	136,5900	955195,1500	39	136,7400	6986				
Tracker	IE00B388Q275	ISHARES E COV BOND	EUR	155,8200	156,1800	155,8200	844782,5500	26	156,0900	5411				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,1100	144,1400	144,0300	126074,1500	17	144,1000	875				
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	239,5400	240,4800	239,5400	9833,4400	1	240,4800	41				
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,6700	171,6900	171,6600	47723,0000	2	171,6900	278				
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	216,3300	216,9100	216,3300	344778,7900	11	216,8900	1591				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,3700	208,8000	208,2100	286189,0300	20	208,6800	1373				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,7500	50,1500	49,7500	1174877,4200	33	50,1100	23525				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,7070	21,7800	21,6540	19411,0000	41	21,6700	894				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	177,6100	178,0900	177,6100	710,4800	1	178,0900	4				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	157,9300	158,0900	157,9300	31608,0000	1	158,0900	200				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,3050	37,5100	37,2900	1075656,8500	67	37,5050	28761				
Tracker	IE00BGDQ0T50	ISHARES EM SRI USD	USD	5,2482	5,2541	5,2482			5,2541					
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,7870	25,9270	25,7590	1196429,7000	91	25,9160	46336				
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,1000	22,1050	22,0350	669398,4800	43	22,0500	30302				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	37,3250	37,4800	37,3250	597433,6900	12	37,4350	15962				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	58,9200	59,1100	58,8700	149771,0500	11	59,0200	2543				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,8000	34,9790	34,8000	118450,7500	13	34,9650	3395				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,5750	21,5900	21,5650	50246,4500	1	21,5900	2330				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,9450	35,0250	34,8850	2035542,2100	73	34,9850	58237				
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,0200	32,0450	31,9700	6291433,8200	49	32,0300	196580				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	24,3800	24,4300	24,3400	2137071,7800	45	24,4000	87702				
Tracker	IE00BGDPWW94	ISHARES EUROPE SRI	EUR	5,3860	5,3880	5,3860			5,3880					
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,5530	8,5600	8,5310	50075,8700	17	8,5510	5856				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	124,8600	125,1500	124,8300	226230,9300	16	125,0700	1808				
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	25,4300	25,5300	25,4300	23200,5600	6	25,5200	910				
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,3740	12,4080	12,3550	436388,8200	27	12,4080	35233				
Tracker	IE00BFM15T99	ISHARES JAPAN IMI	USD	5,0499	5,0589	5,0499			5,0589					
Tracker	IE00BGDQOV72	ISHARES JAPAN SRI	USD	4,9213	4,9299	4,9213			4,9299					
Tracker	IE00BF553838	ISHARES JPMESG	EUR	4,7137	4,7250	4,7137			4,7250					
Tracker	IE00B0M63391	ISHARES KOREA	EUR	38,0130	38,2670	38,0130	98073,3400	12	38,2080	2568				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,1510	16,3850	16,1510	37682,3100	11	16,3850	2317				
Tracker	IE00BG09Y53	ISHARES MSCI CEMP	GBP	4,9855	4,9900	4,9855			4,9900					
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,7550	30,9100	30,7550	134047,2600	20	30,9100	4353				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	51,5550	51,6250	51,4500	1098269,4800	60	51,5450	21329				
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	36,1150	36,2150	36,0550	387718,1100	28	36,2000	10738				
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	50,4900	50,6750	50,4000	4268924,2400	229	50,6250	84527				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	48,1350	48,2550	48,0750	31059,5000	4	48,2550	644				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	18,1620	18,2060	18,1340	240759,1500	13	18,1800	13238				
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	26,7000	26,7100	26,6500	11948,5600	10	26,7100	448				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	42,8850	42,8850	42,6750	491508,6900	33	42,7550	11497				
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	24,3010	24,3620	24,2740	102092,9100	29	24,3470	4202				
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	26,6650	26,7600	26,6650	719682,4400	12	26,7600	26937				
Tracker	IE0031442068	ISHARES S&P 500	EUR	25,5860	25,6870	25,5500	737146,6600	101	25,6550	28811				
Tracker	IE00B08KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,4400	32,5000	32,4100	66227,2200	7	32,4550	2042				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	39,4370	39,5140	39,4000	118,2000	1	39,5140	3				
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	14,5850	14,6200	14,4000	94258,9500	35	14,4830	6482				
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	116,5900	116,7500	116,4600	31923,9900	5	116,7500	274				
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	174,2200	174,7100	173,9200	172166,3200	13	174,6300	988				
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	185,1300	185,7200	185,0000	185,0000	1	185,7200	1				
Tracker	IE00B2173146	ISHARES USA SRI	USD	5,3829	5,3986	5,3829			5,3986					
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	101,2400	101,4900	100,9400	124163,8200	14	101,4900	1228				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	40,7500	40,8750	40,6500	1731029,0600	46	40,8200	42477				
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	113,2400	113,4900	113,0000	101521,6200	10	113,4900	896				
Tracker	IE00B525F786	ISHR Canada	EUR	114,3800	114,5900	114,2700	23923,1100	8	114,2700	209				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,7200	134,8100	134,7200	528378,9100	2	134,8100	3920				
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	108,1600	108,3800	108,0000	972414,3800	34	108,3200	8987				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,2800	129,5350	129,2800			129,5350					
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	95,2300	96,9800	95,2300	6056,9200	3	96,9800	63				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	114,3900	114,7200	114,3500	1720377,5100	20	114,5200	15037				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	245,2700	245,9650	245,2700			245,9650					
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	376,1000	377,3500	375,7500	122292,3500	19	377,3500	325				
Tracker	IE00B52MJY50	ISHR Pac xipn A	EUR	134,7600	135,2200	134,5600	231816,0600	13	134,9200	1720				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	101,8800	102,6600	101,8800	2041,0000	2	102,6600	20				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	252,3180	253,2540	252,0780	1855955,4900	63	253,0170	7351				
Tracker	IE00BQ70R696	IVZ NASDAQ BIOTECH	EUR	32,2000	32,6700	32,1700	5795,2500	4	32,6700	180				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	463,0300	464,3700	462,8700	46287,0000	1	464,3700	100				
Tracker	IE00BMMW3QX54	L&G Robotics	EUR	14,1000	14,2420	14,1000	113336,3400	18	14,2160	8027				
Tracker	IE00BFXRSW90	L&G APAC x JP Eq.	EUR	9,9423	9,9511	9,9423			9,9511					
Tracker	IE00BF0H7608	L&G Battery Value	EUR	9,1918	9,2819	9,1918			9,2819					
Tracker	IE00BF0M2296	L&G Battery Value	EUR	7,3668	7,3853	7,3668			7,3853					
Tracker	IE00BFXRST61	L&G Core Japan Eq.	EUR	9,0178	9,0428	9,0178			9,0428					
Tracker	IE00BFXRSQ31	L&G Core US Eq.	EUR	9,3384	9,3703	9,3384			9,3703					
Tracker	IE00BYPVLS672	L&G Cyber Security	EUR	13,6100	13,7340	13,6100	368560,6300	21	13,7060	27001				
Tracker	IE00BHBDF83	L&G E Fund China A	EUR	14,1380	14,3000	14,1100	60260,7900	14	14,2220	4228				
Tracker	IE00BF0M6N54	L&G Ecommerce	EUR	8,4467	8,4820	8,4467			8,4820					
Tracker	IE00BFXRSV83	L&G EU x UK Eq.	EUR	10,6660	10,6760	10,6660			10,6760					
Tracker	IE00BFXRS554	L&G Global Eq.	EUR	9,4577	9,4794	9,4577			9,4794					
Tracker	IE00B3CNHG25	L&G Gold Mining	EUR	19,8940	20,0750	19,8660	38767,0400	8	19,9520	1937				
Tracker	IE00B4WPHX27	L&G Lg Dat Commod	EUR	12,6530	12,6850	12,6360	32169,7500	5	12,6850	2543				
Tracker	IE00B3CNHJ55	L&G Russell 2000	EUR	58,3100	58,6700	58,2700	29254,5700	4	58,6700	501				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	62,7000	62,7000	62,5000			62,5000					
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9635	3,9730	3,9425	20239,7200	7	3,9730	5106				
Tracker	LU1646359452	LYXOR JPX 400	JPY	18223,8700	18270,0000	18210,2500	23517,8900	2	18270,0000	162				
Tracker	LU1812903158	MA CoCo AT1 ETF	EUR	103860,0000	103860,0000	103860,0000			103860,0000					
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	47,3050	47,4150	47,2000	343578,2500	15	47,4050	7258				

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B441G979	MSCI WRD EH	EUR	52,3950	52,5450	52,3200	449498,7700	23	52,4450	8577				
Tracker	LU0832436512	MULTI GL QUAL INC	USD	139,4800	139,4800	139,4800			139,4800					
Tracker	IE00B3ZV0K18	SP 500 EH	EUR	64,1300	64,2920	64,0830	148137,0600	11	64,2470	2307				
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	235,2000	235,4500	235,2000	235,4500	1	235,3000	1				
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	37,4750	37,6600	37,4750	169455,3000	3	37,6000	4500				
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	30,5000	30,5300	30,5000			30,5300					
Tracker	IE00BYTRRG40	SPDR MSCI W COMM	EUR	28,8750	28,9500	28,8600	17217,8500	3	28,8600	595				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	30,3100	30,6700	30,2600	57218,1100	10	30,6400	1887				
Tracker	IE00BYTRR870	SPDR MSCI W FINCLS	EUR	35,3750	35,3750	35,2750	48961,4400	4	35,3050	1387				
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	34,2850	34,5100	34,2200	72620,7200	9	34,4450	2118				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	35,8000	35,8950	35,8000			35,8950					
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	36,0700	36,2000	36,0700			36,2000					
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	50,3900	50,6400	50,3900	221119,7500	23	50,6100	4377				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	33,1900	33,3600	33,1900	11322,2000	2	33,3600	340				
Tracker	IE00BFWFPX50	SPDR US COMMS	EUR	17,6750	17,7170	17,6750			17,7170					
Tracker	IE00BWBXM278	SPDR US CONS DIS	EUR	28,3290	28,4570	28,3290	283,5000	1	28,4570	10				
Tracker	IE00BWBXM385	SPDR US CONS STAP	EUR	22,3400	22,3640	22,3400			22,3640					
Tracker	IE00BWBXM492	SPDR US ENERGY	EUR	17,7110	17,9280	17,7110			17,9280					
Tracker	IE00BWBXM500	SPDR US FINAN	EUR	25,1700	25,1700	25,1430			25,1430					
Tracker	IE00BWBXM617	SPDR US HEALTH	EUR	22,8960	23,0500	22,8960			23,0500					
Tracker	IE00BWBXM724	SPDR US INDUST	EUR	27,0710	27,1920	27,0710	5003,3300	1	27,1330	184				
Tracker	IE00BWBXMB69	SPDR US ITILIT	EUR	26,8600	26,9340	26,8600			26,9340					
Tracker	IE00BWBXM831	SPDR US MATERIAL	EUR	22,8530	22,8530	22,8520			22,8520					
Tracker	IE00BWBXM948	SPDR US TECH	EUR	34,1230	34,2270	34,1230	307,8900	1	34,2270	9				
Tracker	IE00BFYOGT14	SPDR WORLD	EUR	18,3420	18,3850	18,3420			18,3850					
Tracker	NL0010273801	TC IAAT	EUR	22,0280	22,0280	22,0060	548199,4700	11	22,0120	24905				
Tracker	NL0009272749	THINK AEX	EUR	56,3000	56,3500	56,1900	781811,3200	60	56,2900	13891				
Tracker	NL0009272756	THINK AMX	EUR	79,3700	79,8700	79,3200	88513,0700	19	79,8700	1112				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,4200	56,4200	56,2700	31880,2000	10	56,3500	566				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	42,1750	42,2320	42,0380	447763,6400	56	42,1630	10639				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	40,3000	40,5020	40,3000	128922,6200	27	40,4190	3193				
Tracker	NL0011683594	THINK HIGH DIV	EUR	29,0300	29,1000	28,9800	73676,3600	25	29,0600	2536				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,2600	18,3360	18,2600	42564,2200	7	18,3360	2325				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,0430	14,0430	14,0200	114407,3100	17	14,0340	8154				
Tracker	NL0009272764	THINK MIX DF	EUR	56,9000	57,0100	56,9000	20518,1900	5	56,9700	360				
Tracker	NL0009272772	THINK MIX NL	EUR	61,5300	61,7100	61,4900	38994,0000	7	61,5900	633				
Tracker	NL0009272780	THINK MIX OF	EUR	64,1000	64,4300	64,0700	29576,6600	9	64,2800	460				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	32,2200	32,3450	32,1850	24699,3100	5	32,3450	766				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	84,6600	84,8400	84,5800	181804,8300	24	84,8400	2146				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	103,8600	104,3800	103,6200	100050,9600	6	104,2000	962				
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,6300	9,6650	9,6300			9,6650					
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,2300	17,2670	17,2180	2410,5200	1	17,2670	140				
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,9000	27,9130	27,9000			27,9130					
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6790	13,6920	13,6670	13126,3800	3	13,6820	959				
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,1470	14,2250	14,1470	4936,0800	2	14,2250	347				
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,6630	14,6630	14,6430	600,3600	2	14,6430	41				
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,2710	15,2950	15,2710			15,2950					
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4190	14,4260	14,3880	27684,3100	5	14,4260	1924				
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,4750	34,5050	34,4750			34,5050					
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	104,7500	104,7500	104,7500			104,7500					
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,2720	15,2720	15,2640			15,2640					
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,4600	95,8500	95,4600			95,8500					
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	121,7000	121,8600	121,7000			121,8600					
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,0300	16,0680	16,0300			16,0680					
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,9620	19,0360	18,9620			19,0360					
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	96,4100	96,6600	96,4100	2410,2500	1	96,6600	25				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,5400	94,7300	94,5400	8321,3500	5	94,7300	88				
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,3500	16,3660	16,3500			16,3660					
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,1800	64,2000	64,1800			64,2000					
Tracker	LU1169827224	UBS ETF HKDU	EUR	19,2220	19,3240	19,2220			19,3240					
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	18,9000	18,9360	18,9000			18,9360					
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,9050	39,0200	38,9050			39,0200					
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,0260	18,0750	18,0260			18,0750					
Tracker	LU1048313891	UBS ETF MSRU5A	EUR	12,1600	12,2100	12,1020	176626,5400	31	12,2000	14588				
Tracker	LU0446734526	UBS ETF PACUSA	EUR	39,2400	39,2400	39,2400	39,2400	1	39,2400	1				
Tracker	LU0629460832	UBS ETF PSRU5A	EUR	59,9500	59,9500	59,6700	562037,4100	13	59,8400	9400				
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,8580	16,9000	16,8400	845,0000	1	16,8400	50				
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,8240	15,8600	15,8240			15,8600					
Tracker	LU0721552544	UBS ETF UTLUSA	EUR	22,0780	22,1070	22,0780			22,1070					

Instrument Type	Exchange Instrument ID	Instrument 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	LU0721552973	UBS ETF UT7USA	EUR	37,2340	37,3400	37,2340			37,3400					
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	84,0600	84,4400	84,0600	128383,6300	4	84,4000	1525				
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	13,5000	13,5640	13,5000			13,5640					
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,7200	8,7250	8,7200			8,7250					
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	41,4530	41,5630	41,4530			41,5630					
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,3240	18,3240	18,2240	139555,0300	4	18,2980	7650				
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	19,3000	19,3640	19,3000			19,3640					
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	19,9200	19,9320	19,8740	19874,0000	1	19,9320	1000				
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	19,2600	19,3260	19,2600			19,3260					
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,7700	18,8120	18,7700			18,8120					
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	21,8000	21,8600	21,8000			21,8600					
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	20,9600	20,9750	20,9600			20,9750					
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	62,2300	62,5300	62,2300	6679,7500	2	62,5300	107				
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,0500	22,1250	22,0500			22,1250					
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	19,4200	19,4700	19,4200			19,4700					
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,3000	19,3100	19,3000			19,3100					
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	47,9440	48,0490	47,9440			48,0490					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,7200	52,7200	52,6500	10117,0800	3	52,6500	192				
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,5710	25,6010	25,5490	14960,5500	4	25,6010	585				
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,7400	22,7840	22,6910	661670,2000	24	22,7500	29082				
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	76,2000	76,3700	76,0100	618428,0400	159	76,3500	8119				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,3800	29,4350	29,3550	161738,6100	10	29,4150	5506				
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	56,1400	56,2700	56,0800	29332,1800	7	56,2700	522				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	52,5000	52,9100	52,5000	333260,3700	68	52,8500	6332				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,5210	30,6370	30,5210	849173,7800	50	30,6190	27769				
Tracker	IE00B8GKDB10	VANGUARD FTSE HOY	EUR	49,2760	49,5000	49,2400	407968,4800	32	49,5000	8267				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	26,1750	26,2000	26,0750	334283,2000	23	26,1550	12808				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	63,1000	63,4200	63,1000	3533,9600	3	63,4200	56				
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	30,7900	30,9020	30,7900	14709,3500	1	30,9020	476				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	30,0650	30,1280	30,0000	26483,4300	10	30,1280	881				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,0400	29,0930	28,9500	48606,4300	5	29,0930	1677				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,0850	30,1920	30,0850	35705,9100	2	30,1920	1186				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	48,7210	48,9100	48,6500	4463052,8000	217	48,8670	91465				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	46,2660	46,3900	46,2480	5689,5800	3	46,3900	123				
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	45,1450	45,2150	45,0800	22548,7500	2	45,2150	500				
Tracker	IE00BZ163M45	VANGUARD USDTBROND	EUR	21,5640	21,6080	21,5200	138990,7000	22	21,6080	6441				
Warrant	NL0010216347	AALB 12SPLOPENG	EUR	21,5000	21,6100	21,5000			21,6100					
Warrant	NL0013197106	AALB 32SPSOPENG	EUR											
Warrant	NL0009112408	AALB 3.5SPLOPENG	EUR	29,2700	29,3800	29,2700			29,3800					
Warrant	NL0009113158	AALB 5.1SPLOPENG	EUR	27,7800	27,8900	27,7800			27,8900					
Warrant	NL0009236397	AALB 6.2SPLOPENG	EUR	26,8100	26,9200	26,8100			26,9200					
Warrant	NL0009937085	AALB 7.3SPLOPENG	EUR	25,7800	25,8900	25,7800			25,8900					
Warrant	NL0009902287	AALB 8.4SPLOPENG	EUR	24,7600	24,8700	24,7600			24,8700					
Warrant	NL0010466462	AALB 15.5SPLOPENG	EUR	18,4100	18,5200	18,4100			18,5200					
Warrant	NL0010942421	AALB 19.6SPLOPENG	EUR	14,6800	14,7900	14,6800			14,7900					
Warrant	NL0010950440	AALB 21.1SPLOPENG	EUR	13,2800	13,3900	13,2800			13,3900					
Warrant	NL0011012653	AALB 22.8SPLOPENG	EUR	11,7700	11,8800	11,7700			11,8800					
Warrant	NL0011373147	AALB 24.5SPLOPENG	EUR	10,2000	10,3100	10,2000			10,3100					
Warrant	NL0011848296	AALB 26.3SPLOPENG	EUR	8,5400	8,6500	8,5400			8,6500					
Warrant	NL0013198534	AALB 28.1SPLOPENG	EUR	6,8700	6,9800	6,8700			6,9800					
Warrant	DE000CJ3SFD5	ABLIZ 45C 0619Z	EUR	0,4450	0,4550	0,4450			0,4550					
Warrant	DE000CJ3R3T3	ABLIZ 49.5C 0619Z	EUR	0,2550	0,2550	0,2550			0,2550					
Warrant	NL0011853304	ABN 15SPLOPENG	EUR	6,9500	6,9900	6,9500			6,9900					
Warrant	DE000CJ3QQL7	ABN 22C 0619Z	EUR	0,0550	0,0550	0,0550			0,0550					
Warrant	DE000CJ3PJQ5	ABN 24C 0619Z	EUR	0,0150	0,0150	0,0150			0,0150					
Warrant	NL0012469738	ABN 27SPSOPENG	EUR	8,4900	8,4900	8,4400			8,4400					
Warrant	NL0011846589	ABN 9.3SPLOPENG	EUR	11,6700	11,7100	11,6700			11,7100					
Warrant	NL0011846910	ABN 9.4SPLOPENG	EUR	12,1400	12,1800	12,1400			12,1800					
Warrant	NL0011481379	ABN 10.1SPLOPENG	EUR	11,5500	11,5900	11,5500			11,5900					
Warrant	NL0011481387	ABN 11.1SPLOPENG	EUR	10,6100	10,6500	10,6100			10,6500					
Warrant	NL0011848379	ABN 11.8SPLOPENG	EUR	9,9500	9,9900	9,9500			9,9900					
Warrant	NL0011848361	ABN 12.6SPLOPENG	EUR	9,2500	9,2900	9,2500			9,2900					
Warrant	NL0011851134	ABN 13.3SPLOPENG	EUR	8,5100	8,5500	8,5100			8,5500					
Warrant	NL0011852025	ABN 14.2SPLOPENG	EUR	7,7400	7,7800	7,7400			7,7800					
Warrant	NL0011857412	ABN 15.9SPLOPENG	EUR	6,1400	6,1800	6,1400			6,1800					
Warrant	NL0011858410	ABN 16.8SPLOPENG	EUR	5,2500	5,2900	5,2500			5,2900					
Warrant	NL0012063325	ABN 17.8SPLOPENG	EUR	4,3400	4,3800	4,3400			4,3800					
Warrant	NL0012063929	ABN 18.9SPLOPENG	EUR	3,3700	3,4100	3,3700	3370,0000	1	3,4100	1000				
Warrant	NL0012073027	ABN 19.9SPLOPENG	EUR											
Warrant	DE000CJ3REX8	ABN 20.5C 0619Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0013198997	ABN 23.3SPSOPENG	EUR	4,4400	4,4400	4,3900			4,3900					
Warrant	NL0012474845	ABN 25.1SPSOPENG	EUR	6,3400	6,3400	6,2900			6,2900					

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	NL0011621412	ABN 11.34SPLOPENG	EUR	9,6200	9,6600	9,6200			9,6600					
Warrant	NL0011847629	ABN 12.06SPLOPENG	EUR	8,9300	8,9700	8,9300			8,9700					
Warrant	NL0011848049	ABN 12.82SPLOPENG	EUR	8,1600	8,2000	8,1600			8,2000					
Warrant	NL0011850607	ABN 13.61SPLOPENG	EUR	7,3900	7,4300	7,3900			7,4300					
Warrant	NL0011851381	ABN 14.44SPLOPENG	EUR	6,5500	6,5900	6,5500			6,5900					
Warrant	NL0011852983	ABN 15.29SPLOPENG	EUR	5,7000	5,7400	5,7000			5,7400					
Warrant	NL0011856794	ABN 16.19SPLOPENG	EUR	4,8400	4,8800	4,7800	143,4000	1	4,8800	30				
Warrant	NL0011857479	ABN 17.13SPLOPENG	EUR	3,8600	3,9000	3,8600			3,9000					
Warrant	NL0011862727	ABN 18.11SPLOPENG	EUR	2,8800	2,9200	2,8800			2,9200					
Warrant	NL0013209513	ABN 19.02SPLOPENG	EUR	1,9600	2,0000	1,9600			2,0000					
Warrant	NL0012062988	ABN 19.14SPLOPENG	EUR											
Warrant	NL0013209869	ABN 19.97SPLOPENG	EUR	1,0100	1,0500	1,0100			1,0500					
Warrant	NL0013199458	ABN 20.06SPLOPENG	EUR											
Warrant	NL0013205289	ABN 20.08SPLOPENG	EUR											
Warrant	NL0013208150	ABN 20.09SPLOPENG	EUR											
Warrant	DE000CU1CH56	ABN 21.25C 0919Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	NL0013207046	ABN 21.37SPSOPENG	EUR	0,6800	0,6800	0,6300			0,6300					
Warrant	NL0012835474	ABN 22.19SPLOPENG	EUR											
Warrant	NL0012837371	ABN 22.98SPSOPENG	EUR	2,2900	2,3200	2,2400	1160,0000	1	2,2400	500				
Warrant	NL0012473086	ABN 24.71SPSOPENG	EUR	4,0300	4,0300	3,9800			3,9800					
Warrant	NL0012462006	ABN 26.68SPSOPENG	EUR	6,0100	6,0100	5,9600			5,9600					
Warrant	NL0012468557	ABN 28.65SPSOPENG	EUR	7,9800	7,9800	7,9300			7,9300					
Warrant	NL0012073464	ADIDA156.9SPLOPENG	EUR	8,2900	8,2900	8,2400			8,2400					
Warrant	NL0012477418	ADIDA171.3SPLOPENG	EUR	6,9600	6,9600	6,9000			6,9000					
Warrant	NL0013203722	ADIDA186.7SPLOPENG	EUR	5,5200	5,5200	5,4700			5,4700					
Warrant	NL0012465231	ADIDA216.9SPSOPENG	EUR											
Warrant	NL0013207368	ADIDA219.8SPSOPENG	EUR											
Warrant	NL0012821987	ADYEN 304SPLOPENG	EUR	44,5400	44,6400	44,5400			44,6400					
Warrant	NL0012835854	ADYEN 406SPLOPENG	EUR	35,1900	35,2900	35,1900			35,2900					
Warrant	NL0012825889	ADYEN 765SPSOPENG	EUR	5,4600	5,4600	5,2300	523,0000	1	5,3400	100				
Warrant	NL0013199532	ADYEN 471.SPLOPENG	EUR	25,1300	25,2300	25,1300			25,2300					
Warrant	NL0012821698	ADYEN141.9SPLOPENG	EUR	59,1300	59,2300	59,1300			59,2300					
Warrant	NL0012821672	ADYEN182.5SPLOPENG	EUR	55,4400	55,4400	55,4400			55,4400					
Warrant	NL0012821664	ADYEN202.7SPLOPENG	EUR	53,6000	53,7000	53,6000			53,7000					
Warrant	NL0012821979	ADYEN253.3SPLOPENG	EUR	49,0000	49,1000	49,0000			49,1000					
Warrant	NL0013197767	ADYEN350.3SPLOPENG	EUR	37,2000	37,3000	37,2000			37,3000					
Warrant	NL0012821995	ADYEN354.6SPLOPENG	EUR	39,9400	40,0400	39,9400			40,0400					
Warrant	NL0012822399	ADYEN379.4SPLOPENG	EUR	37,6800	37,7800	37,6800			37,7800					
Warrant	NL0012836035	ADYEN389.2SPLOPENG	EUR	33,3100	33,4100	33,3100			33,4100					
Warrant	NL0013199540	ADYEN428.1SPLOPENG	EUR	29,4200	29,5200	29,4200			29,5200					
Warrant	NL0013199029	ADYEN497.4SPLOPENG	EUR	26,8800	26,9800	26,8800			26,9800					
Warrant	NL0013201197	ADYEN518.1SPLOPENG	EUR	20,4200	20,5200	20,4200			20,5200					
Warrant	NL0013201411	ADYEN532.2SPLOPENG	EUR	23,7200	23,8200	23,7200			23,8200					
Warrant	NL0013203060	ADYEN569.4SPLOPENG	EUR	20,3300	20,4300	20,3300			20,4300					
Warrant	NL0013202070	ADYEN569.9SPLOPENG	EUR	15,2400	15,3500	15,2400	76,7500	1	15,3400	5				
Warrant	NL0013203052	ADYEN608.4SPLOPENG	EUR											
Warrant	NL0013204704	ADYEN626.2SPLOPENG	EUR											
Warrant	NL0013207533	ADYEN626.9SPLOPENG	EUR	9,5400	9,6400	9,5400			9,6400					
Warrant	NL0013207376	ADYEN651.4SPLOPENG	EUR											
Warrant	NL0013210446	ADYEN689.6SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400					
Warrant	NL0013210453	ADYEN879.8SPSOPENG	EUR	16,0400	16,0400	16,0400			16,0400					
Warrant	NL0009765163	AEGON 1SPLOPENG	EUR	3,7300	3,7300	3,7100			3,7100					
Warrant	DE000CJ3Q566	AEGON 5C 0619Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	NL0006428286	AEGON 0.2SPLOPENG	EUR	4,3800	4,3800	4,3600			4,3600					
Warrant	NL0006428419	AEGON 0.7SPLOPENG	EUR	3,9600	3,9600	3,9400			3,9400					
Warrant	NL0009901941	AEGON 1.2SPLOPENG	EUR	3,4500	3,4500	3,4300			3,4300					
Warrant	NL0009905264	AEGON 1.6SPLOPENG	EUR	3,1600	3,1600	3,1400			3,1400					
Warrant	NL0010095642	AEGON 1.7SPLOPENG	EUR	2,9900	2,9900	2,9700			2,9700					
Warrant	NL0010104196	AEGON 1.9SPLOPENG	EUR	2,8300	2,8300	2,8100			2,8100					
Warrant	NL0010202354	AEGON 2.1SPLOPENG	EUR	2,6500	2,6500	2,6300			2,6300					
Warrant	NL0011848304	AEGON 2.6SPLOPENG	EUR	2,2400	2,2400	2,2200			2,2200					
Warrant	NL0011850839	AEGON 2.7SPLOPENG	EUR	2,1200	2,1200	2,1000			2,1000					
Warrant	NL0011857354	AEGON 3.1SPLOPENG	EUR	1,7800	1,7800	1,7600			1,7600					
Warrant	NL0011859335	AEGON 3.5SPLOPENG	EUR	1,4400	1,4400	1,4200			1,4200					
Warrant	NL0012072896	AEGON 3.7SPLOPENG	EUR	1,2600	1,2600	1,2400			1,2400					
Warrant	NL0012074140	AEGON 3.9SPLOPENG	EUR	1,0500	1,0500	1,0300			1,0300					
Warrant	NL0013198542	AEGON 4.1SPLOPENG	EUR	0,8900	0,8900	0,8700			0,8700					
Warrant	NL0013207087	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013202773	AEGON 4.3SPLOPENG	EUR											
Warrant	NL0013207905	AEGON 4.5SPLOPENG	EUR											
Warrant	NL0013197114	AEGON 4.7SPSOPENG	EUR											
Warrant	NL0013207095	AEGON 4.7SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463848	AEGON 4.8SPLOPENG	EUR											
Warrant	NL0013196587	AEGON 5.1SPSOPENG	EUR	1,1900	1,2100	1,1900			1,2100					
Warrant	DE000CJ3PJR3	AEGON 5.5C 0619Z	EUR	0,0120	0,0120	0,0120			0,0120					
Warrant	NL0012468839	AEGON 6.3SPSOPENG	EUR	2,5600	2,5800	2,5600			2,5800					
Warrant	DE000CJ3RBM7	AEGON 4.15C 0619Z	EUR	0,3450	0,3450	0,3450			0,3450					
Warrant	DE000CJ3QON3	AEGON 4.55C 0619Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ1CH64	AEGON 4.68C 0919Z	EUR	0,1350	0,1350	0,1350			0,1350					
Warrant	DE000CJ3P026	AEGON 6.05C 0619Z	EUR	0,0110	0,0110	0,0110			0,0110					
Warrant	NL0011847116	AEGON1.999SPLOPENG	EUR	2,5800	2,5800	2,5600			2,5600					
Warrant	NL0011845532	AEGON2.286SPLOPENG	EUR	2,3000	2,3000	2,2800			2,2800					
Warrant	NL0011844311	AEGON2.441SPLOPENG	EUR	2,1500	2,1500	2,1300			2,1300					
Warrant	NL0011847280	AEGON2.598SPLOPENG	EUR	1,9800	1,9800	1,9600			1,9600					
Warrant	NL0011847900	AEGON2.763SPLOPENG	EUR	1,8300	1,8300	1,8100			1,8100					
Warrant	NL0011856042	AEGON2.929SPLOPENG	EUR	1,6700	1,6700	1,6500			1,6500					
Warrant	NL0011856729	AEGON3.104SPLOPENG	EUR	1,4900	1,4900	1,4400	216,0000	1	1,4700	150				
Warrant	NL0011859178	AEGON3.287SPLOPENG	EUR	1,2900	1,2900	1,2600	126,0000	1	1,2700	100				
Warrant	NL0011859657	AEGON3.681SPLOPENG	EUR	0,9200	0,9200	0,9000			0,9000					
Warrant	NL0012073217	AEGON3.887SPLOPENG	EUR	0,6900	0,6900	0,6700			0,6700					
Warrant	NL0013199128	AEGON4.082SPLOPENG	EUR	0,5100	0,5100	0,4800			0,4800					
Warrant	NL0013201981	AEGON4.278SPLOPENG	EUR											
Warrant	NL0013204928	AEGON4.286SPLOPENG	EUR											
Warrant	NL0013209752	AEGON4.288SPLOPENG	EUR	0,3000	0,3000	0,2800			0,2800					
Warrant	NL0013205198	AEGON4.498SPLOPENG	EUR											
Warrant	NL0013207541	AEGON4.501SPLOPENG	EUR											
Warrant	NL0013208887	AEGON4.744SPSOPENG	EUR	0,2600	0,2800	0,2600			0,2800					
Warrant	NL0013206923	AEGON4.751SPSOPENG	EUR											
Warrant	NL0012837272	AEGON4.754SPSOPENG	EUR											
Warrant	NL0012463913	AEGON4.779SPLOPENG	EUR											
Warrant	NL0012837157	AEGON5.103SPSOPENG	EUR	0,6200	0,6400	0,6200			0,6400					
Warrant	NL0012836571	AEGON5.489SPSOPENG	EUR	1,0000	1,0300	1,0000			1,0300					
Warrant	NL0011196506	AEGON5.903SPSOPENG	EUR	1,4200	1,4400	1,4200			1,4400					
Warrant	NL0006423097	AEX 33SPLOPENG	EUR	53,0800	53,0800	53,0800			53,0800					
Warrant	NL0006428179	AEX 46SPLOPENG	EUR	51,8000	51,8000	51,8000			51,8000					
Warrant	NL0006428161	AEX 58SPLOPENG	EUR	50,5900	50,5900	50,5900			50,5900					
Warrant	NL0006422982	AEX 70SPLOPENG	EUR	49,3900	49,3900	49,3900			49,3900					
Warrant	NL0006427973	AEX 77SPLOPENG	EUR	48,7600	48,7600	48,7600			48,7600					
Warrant	NL0006427965	AEX 83SPLOPENG	EUR	48,1600	48,1600	48,1600			48,1600					
Warrant	NL0006428351	AEX 95SPLOPENG	EUR	46,9600	46,9600	46,9600			46,9600					
Warrant	NL0009105006	AEX 108SPLOPENG	EUR	45,6500	45,6500	45,6500			45,6500					
Warrant	NL0009105147	AEX 116SPLOPENG	EUR	44,9400	44,9400	44,9400			44,9400					
Warrant	NL0009105139	AEX 122SPLOPENG	EUR	44,3400	44,3400	44,3400			44,3400					
Warrant	NL0009105592	AEX 129SPLOPENG	EUR	43,6300	43,6300	43,6300			43,6300					
Warrant	NL0009106889	AEX 135SPLOPENG	EUR	43,0000	43,0000	43,0000			43,0000					
Warrant	NL0009106871	AEX 142SPLOPENG	EUR	42,4000	42,4000	42,4000			42,4000					
Warrant	NL0009106863	AEX 148SPLOPENG	EUR	41,7800	41,7800	41,7800			41,7800					
Warrant	NL0009111012	AEX 154SPLOPENG	EUR	41,1800	41,1800	41,1800			41,1800					
Warrant	NL0009111004	AEX 160SPLOPENG	EUR	40,5800	40,5800	40,5800			40,5800					
Warrant	NL0009111061	AEX 166SPLOPENG	EUR	39,9800	39,9800	39,9800			39,9800					
Warrant	NL0009111053	AEX 172SPLOPENG	EUR	39,3900	39,3900	39,3900			39,3900					
Warrant	NL0009111046	AEX 178SPLOPENG	EUR	38,7900	38,7900	38,7900			38,7900					
Warrant	NL0009879477	AEX 184SPLOPENG	EUR	38,2700	38,2700	38,2700			38,2700					
Warrant	NL0009879469	AEX 189SPLOPENG	EUR	37,7200	37,7200	37,7200			37,7200					
Warrant	NL0009901792	AEX 195SPLOPENG	EUR	37,2100	37,2100	37,2100			37,2100					
Warrant	NL0009901784	AEX 200SPLOPENG	EUR	36,6600	36,6600	36,6600			36,6600					
Warrant	NL0009901925	AEX 206SPLOPENG	EUR	36,1100	36,1100	36,1100			36,1100					
Warrant	NL0009902220	AEX 211SPLOPENG	EUR	35,5500	35,5500	35,5500			35,5500					
Warrant	NL0010102521	AEX 223SPLOPENG	EUR	34,4300	34,4300	34,4300			34,4300					
Warrant	NL0010084976	AEX 228SPLOPENG	EUR	33,8900	33,8900	33,8900			33,8900					
Warrant	NL0010085239	AEX 234SPLOPENG	EUR	33,3000	33,3000	33,3000			33,3000					
Warrant	NL0010085221	AEX 240SPLOPENG	EUR	32,7100	32,7100	32,7100			32,7100					
Warrant	NL0010087052	AEX 247SPLOPENG	EUR	32,1100	32,1100	32,1100			32,1100					
Warrant	NL0010201893	AEX 253SPLOPENG	EUR	31,4600	31,4600	31,4600			31,4600					
Warrant	NL0010215349	AEX 260SPLOPENG	EUR	30,7800	30,7800	30,7800			30,7800					
Warrant	NL0010215786	AEX 267SPLOPENG	EUR	30,0700	30,0700	30,0700			30,0700					
Warrant	NL0010350492	AEX 275SPLOPENG	EUR	29,3500	29,3500	29,3500			29,3500					
Warrant	NL0010465506	AEX 282SPLOPENG	EUR	28,6300	28,6300	28,6300			28,6300					
Warrant	NL0010465498	AEX 289SPLOPENG	EUR	27,9000	27,9000	27,9000			27,9000					
Warrant	NL0010467718	AEX 297SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0010468476	AEX 305SPLOPENG	EUR	26,3900	26,3900	26,3900			26,3900					
Warrant	NL0010535225	AEX 313SPLOPENG	EUR	25,6200	25,6200	25,6200			25,6200					
Warrant	NL0010829636	AEX 315SPLOPENG	EUR	25,4200	25,4200	25,4200			25,4200					
Warrant	NL0010829628	AEX 317SPLOPENG	EUR	25,2300	25,2300	25,2300			25,2300					

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	NL0010829610	AEX 319SPLOPENG	EUR	25,0400	25,0400	25,0400			25,0400					
Warrant	NL0010829602	AEX 321SPLOPENG	EUR	24,8400	24,8400	24,8400			24,8400					
Warrant	NL0010829594	AEX 323SPLOPENG	EUR	24,6500	24,6500	24,6500			24,6500					
Warrant	NL0010829586	AEX 325SPLOPENG	EUR	24,4500	24,4500	24,4500			24,4500					
Warrant	NL0010829578	AEX 327SPLOPENG	EUR	24,2500	24,2500	24,2500			24,2500					
Warrant	NL0010829560	AEX 329SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500					
Warrant	NL0010938247	AEX 330SPLOPENG	EUR	23,3600	23,3600	23,3600			23,3600					
Warrant	NL0010830832	AEX 331SPLOPENG	EUR	23,8500	23,8500	23,8500			23,8500					
Warrant	NL0010938957	AEX 335SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500					
Warrant	NL0010938940	AEX 337SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0010938932	AEX 339SPLOPENG	EUR	23,0500	23,0500	23,0500			23,0500					
Warrant	NL0011618962	AEX 341SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500					
Warrant	NL0011619515	AEX 343SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500					
Warrant	NL0011619507	AEX 347SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600					
Warrant	NL0011619499	AEX 351SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600					
Warrant	NL0011619481	AEX 355SPLOPENG	EUR	21,4600	21,4600	21,4600			21,4600					
Warrant	NL0011619473	AEX 359SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400					
Warrant	NL0011620125	AEX 361SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400					
Warrant	NL0011620240	AEX 364SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400					
Warrant	NL0011620232	AEX 368SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200					
Warrant	NL0011622188	AEX 370SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100					
Warrant	NL0011622287	AEX 372SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000					
Warrant	NL0011622279	AEX 376SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800					
Warrant	NL0011622261	AEX 379SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700					
Warrant	NL0011843925	AEX 381SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600					
Warrant	NL0011844956	AEX 385SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100					
Warrant	NL0011844949	AEX 389SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100					
Warrant	NL0011847207	AEX 392SPLOPENG	EUR	17,8900	17,8900	17,8900			17,8900					
Warrant	NL0011847199	AEX 394SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800					
Warrant	NL0011847181	AEX 396SPLOPENG	EUR	17,4500	17,4500	17,4500			17,4500					
Warrant	NL0011847652	AEX 400SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011848072	AEX 403SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900					
Warrant	NL0011848064	AEX 407SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600					
Warrant	NL0011848056	AEX 409SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0011859277	AEX 413SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900					
Warrant	NL0011859269	AEX 415SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700					
Warrant	DE000CJ3Q9J2	AEX 420P 1219Z	EUR	0,1450	0,1450	0,1450			0,1450					
Warrant	NL0011859574	AEX 420SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200					
Warrant	NL0011862263	AEX 422SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0011862495	AEX 424SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500					
Warrant	NL0011862487	AEX 427SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400					
Warrant	NL0011862479	AEX 429SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100					
Warrant	NL0011862461	AEX 431SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0011862990	AEX 434SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0011862982	AEX 436SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0011863139	AEX 439SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800					
Warrant	NL0012061600	AEX 443SPLOPENG	EUR	12,8100	12,8100	12,8100			12,8100					
Warrant	NL0012061972	AEX 446SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700					
Warrant	NL0012062228	AEX 448SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0012062418	AEX 451SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0012065320	AEX 453SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0012065312	AEX 456SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100					
Warrant	NL0012065692	AEX 458SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500					
Warrant	DE000CJ3Q9G8	AEX 460P 0619Z	EUR	0,0480	0,0480	0,0470			0,0470					
Warrant	DE000CJ3N872	AEX 460P 0919Z	EUR	0,2950	0,3050	0,2950			0,3050					
Warrant	DE000CJ3RWP6	AEX 460P 1219Z	EUR	0,2650	0,2650	0,2650			0,2650					
Warrant	NL0012065817	AEX 463SPLOPENG	EUR	10,8700	10,8700	10,8700			10,8700					
Warrant	NL0012066245	AEX 468SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0012066807	AEX 471SPLOPENG	EUR	10,1300	10,1300	10,1300			10,1300					
Warrant	NL0013199722	AEX 473SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000					
Warrant	NL0013199714	AEX 475SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700					
Warrant	NL0013199706	AEX 478SPLOPENG	EUR	9,4300	9,4300	9,4300			9,4300					
Warrant	DE000CJ3Q9F0	AEX 480C 0619Z	EUR	3,7700	3,7700	3,7400			3,7400					
Warrant	DE000CJ3Q9H6	AEX 480C 0919Z	EUR	3,6500	3,6500	3,6250			3,6250					
Warrant	DE000CJ3Q4Q8	AEX 480C 1219Z	EUR	3,6900	3,6900	3,6650			3,6650					
Warrant	DE000CJ35HL4	AEX 480P 0320Z	EUR	0,5150	0,5150	0,5150			0,5150					
Warrant	DE000CJ3QUJ8	AEX 480P 0619Z	EUR	0,0710	0,0710	0,0690			0,0690					
Warrant	NL0013199698	AEX 480SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900					
Warrant	NL0013199680	AEX 483SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500					
Warrant	NL0013199672	AEX 485SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0013201205	AEX 488SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800					
Warrant	NL0013201668	AEX 490SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013201965	AEX 492SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900					
Warrant	NL0013201957	AEX 495SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0013202468	AEX 497SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	DE000CJ3Q222	AEX 500C 0619Z	EUR	2,8150	2,8150	2,7850			2,7850					
Warrant	DE000CV8A7B1	AEX 500P 0619Z	EUR	0,1150	0,1150	0,1150			0,1150					
Warrant	DE000CJ3QJM2	AEX 500P 0919Z	EUR	0,3350	0,3350	0,3350			0,3350					
Warrant	DE000CJ3Q248	AEX 500P 1219Z	EUR	0,5250	0,5350	0,5250			0,5350					
Warrant	NL0013202484	AEX 500SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0013203193	AEX 502SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100					
Warrant	NL0013203987	AEX 505SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400					
Warrant	NL0013203979	AEX 510SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0013203961	AEX 515SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0012836951	AEX 516SPLOPENG	EUR											
Warrant	NL0013204472	AEX 518SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	DE000CV8A773	AEX 520C 0619Z	EUR	1,9000	1,9000	1,8750			1,8750					
Warrant	DE000CJ3N864	AEX 520C 0919Z	EUR	3,8850	3,8850	3,8450			3,8450					
Warrant	DE000CJ3RWN1	AEX 520C 1219Z	EUR	2,0750	2,0750	2,0600			2,0600					
Warrant	DE000CJ3SHM2	AEX 520P 0320Z	EUR	0,9700	0,9750	0,9700			0,9750					
Warrant	DE000CJ3SR32	AEX 520P 0419Z	EUR	0,0230	0,0230	0,0180			0,0180					
Warrant	DE000CJ3QJK6	AEX 520P 0619Z	EUR	0,2100	0,2100	0,2050			0,2050					
Warrant	DE000CJ3SHH2	AEX 520P 0919Z	EUR	0,5150	0,5150	0,5150			0,5150					
Warrant	NL0013204464	AEX 521SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0013204977	AEX 523SPLOPENG	EUR	4,9300	4,9900	4,9300	2218,5000	1	4,9900	450				
Warrant	NL0013204969	AEX 526SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300					
Warrant	NL0013204951	AEX 528SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700					
Warrant	DE000CU1CGD6	AEX 530P 0519Z	EUR	0,1400	0,1400	0,1350			0,1350					
Warrant	NL0013205529	AEX 531SPLOPENG	EUR											
Warrant	NL0013207426	AEX 531SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0013207806	AEX 534SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0013205511	AEX 534SPLOPENG	EUR											
Warrant	NL0013207798	AEX 536SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0013209075	AEX 537SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900					
Warrant	NL0013209067	AEX 538SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900					
Warrant	NL0013209604	AEX 539SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					
Warrant	DE000CJ3SHJ8	AEX 540C 0320Z	EUR	1,5300	1,5300	1,5200			1,5200					
Warrant	DE000CJ3SR16	AEX 540C 0419Z	EUR	1,1250	1,1250	1,1000			1,1000					
Warrant	DE000CJ3QJH2	AEX 540C 0619Z	EUR	1,1000	1,1000	1,0750			1,0750					
Warrant	DE000CJ3SHG4	AEX 540C 0919Z	EUR	1,2350	1,2350	1,2150			1,2150					
Warrant	DE000CJ3SR40	AEX 540P 0419Z	EUR	0,0470	0,0470	0,0400			0,0400					
Warrant	DE000CV8A7C9	AEX 540P 0619Z	EUR	0,4100	0,4100	0,4050			0,4050					
Warrant	DE000CJ3N880	AEX 540P 0919Z	EUR	1,6100	1,6200	1,6100			1,6200					
Warrant	DE000CJ3R410	AEX 540P 1219Z	EUR	1,0900	1,0950	1,0900			1,0950					
Warrant	NL0013207780	AEX 540SPLOPENG	EUR											
Warrant	NL0013209596	AEX 540SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0012833297	AEX 540SPSOPENG	EUR											
Warrant	NL0013209588	AEX 542SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0013208184	AEX 542SPLOPENG	EUR											
Warrant	NL0012833313	AEX 542SPSOPENG	EUR											
Warrant	NL0013207053	AEX 542SPSOPENG	EUR											
Warrant	NL0013209570	AEX 543SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012833305	AEX 543SPSOPENG	EUR											
Warrant	NL0013208440	AEX 544SPLOPENG	EUR											
Warrant	NL0013209562	AEX 544SPLOPENG	EUR	3,0500	3,0500	2,9900	1015,6500	1	2,9900	333				
Warrant	NL0013210032	AEX 545SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0013208432	AEX 545SPLOPENG	EUR											
Warrant	NL0012829170	AEX 545SPSOPENG	EUR											
Warrant	NL0013208424	AEX 546SPLOPENG	EUR											
Warrant	NL0013208416	AEX 547SPLOPENG	EUR											
Warrant	NL0013210024	AEX 547SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0013208804	AEX 547SPSOPENG	EUR											
Warrant	NL0013208796	AEX 547SPSOPENG	EUR											
Warrant	NL0013208812	AEX 548SPSOPENG	EUR											
Warrant	NL0012829188	AEX 548SPSOPENG	EUR											
Warrant	NL0013210016	AEX 549SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0013208820	AEX 549SPSOPENG	EUR											
Warrant	DE000CU1CGB0	AEX 550C 0519Z	EUR	0,6100	0,6100	0,5700			0,5700					
Warrant	DE000CU1CGE4	AEX 550P 0519Z	EUR	0,3700	0,3700	0,3600			0,3600					
Warrant	NL0013208838	AEX 550SPSOPENG	EUR											
Warrant	NL0012829196	AEX 550SPSOPENG	EUR											
Warrant	NL0013210008	AEX 551SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013208846	AEX 551SPSOPENG	EUR											
Warrant	NL0013208853	AEX 552SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209992	AEX 553SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0013208457	AEX 553SPSOPENG	EUR											
Warrant	NL0012827273	AEX 553SPSOPENG	EUR											
Warrant	NL0012827281	AEX 554SPSOPENG	EUR											
Warrant	NL0012827299	AEX 557SPSOPENG	EUR											
Warrant	NL0012068878	AEX 559SPSOPENG	EUR											
Warrant	DE000CJ3SR24	AEX 560C 0419Z	EUR	0,3050	0,3050	0,2700			0,2700					
Warrant	DE000CV8A781	AEX 560C 0619Z	EUR	0,4850	0,4850	0,4600			0,4600					
Warrant	DE000CJ3QJL4	AEX 560C 0919Z	EUR	0,6750	0,6750	0,6550			0,6550					
Warrant	DE000CJ3Q230	AEX 560C 1219Z	EUR	0,8500	0,8500	0,8400			0,8400					
Warrant	DE000CJ3SHN0	AEX 560P 0320Z	EUR	1,8000	1,8150	1,8000			1,8150					
Warrant	DE000CU1B1L1	AEX 560P 0419Z	EUR	0,2250	0,2250	0,2100			0,2100					
Warrant	DE000CU1B1M9	AEX 560P 0619Z	EUR	0,7950	0,7950	0,7900			0,7900					
Warrant	DE000CU1B1N7	AEX 560P 0919Z	EUR	1,2500	1,2550	1,2500			1,2550					
Warrant	NL0013210040	AEX 565SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0013210057	AEX 567SPSOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0013210065	AEX 569SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	DE000CU1CGC8	AEX 570C 0519Z	EUR	0,1500	0,1500	0,1300			0,1300					
Warrant	NL0013210073	AEX 571SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400					
Warrant	NL0013210081	AEX 573SPSOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0012074819	AEX 574SPSOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	DE000CJ3SHK6	AEX 580C 0320Z	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	DE000CU1B1K3	AEX 580C 0419Z	EUR	0,0240	0,0240	0,0170			0,0170					
Warrant	DE000CU1B256	AEX 580C 0619Z	EUR	0,1500	0,1500	0,1350			0,1350					
Warrant	DE000CJ3SR57	AEX 580C 0919Z	EUR	0,3100	0,3100	0,2950			0,2950					
Warrant	DE000CV8A7D7	AEX 580P 0619Z	EUR	1,4600	1,4650	1,4650			1,4650					
Warrant	NL0012463269	AEX 580SPSOPENG	EUR	3,0500	3,0700	3,0000	4097,1000	3	3,0500	1344				
Warrant	NL0012463277	AEX 589SPSOPENG	EUR	3,9000	4,0100	3,9000	791,0000	2	3,9800	200				
Warrant	DE000CV8A799	AEX 600C 0619Z	EUR	0,0450	0,0450	0,0410			0,0410					
Warrant	DE000CJ3P018	AEX 600C 0919Z	EUR	0,1250	0,1250	0,1150			0,1150					
Warrant	DE000CJ3R907	AEX 600C 1219Z	EUR	0,2300	0,2300	0,2150			0,2150					
Warrant	NL0012463285	AEX 602SPSOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0012463715	AEX 611SPSOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0012467906	AEX 614SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	DE000CJ3SR65	AEX 620C 0320Z	EUR	0,1800	0,1800	0,1750			0,1750					
Warrant	DE000CV8A7E5	AEX 620P 0619Z	EUR	3,3400	3,3500	3,3400			3,3500					
Warrant	NL0012467914	AEX 621SPSOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0012470363	AEX 627SPSOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0012470371	AEX 634SPSOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	DE000CV8A7A3	AEX 640C 0619Z	EUR	0,0200	0,0200	0,0160			0,0160					
Warrant	NL0012470389	AEX 640SPSOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0012819007	AEX 647SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0012819015	AEX 653SPSOPENG	EUR	10,5100	10,5100	10,5100			10,5100					
Warrant	NL0012820328	AEX 660SPSOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0012825533	AEX 684SPSOPENG	EUR	13,6300	13,6300	13,6300			13,6300					
Warrant	NL0012825541	AEX 694SPSOPENG	EUR	14,6900	14,6900	14,6900			14,6900					
Warrant	NL0013205818	AEX 698SPSOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0010209797	AEX 260.SPLOPENG	EUR	30,3600	30,3600	30,3600			30,3600					
Warrant	NL0010829743	AEX 328.SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600					
Warrant	NL0010938239	AEX 331.SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500					
Warrant	NL0011620380	AEX 364.SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600					
Warrant	NL0011622477	AEX 379.SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500					
Warrant	NL0011847710	AEX 401.SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600					
Warrant	NL0011859863	AEX 418.SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0011862354	AEX 425.SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600					
Warrant	NL0011862735	AEX 432.SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600					
Warrant	NL0012061519	AEX 438.SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600					
Warrant	NL0012061881	AEX 444.SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500					
Warrant	NL0013200116	AEX 475.SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600					
Warrant	NL0013200066	AEX 481.SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0013203904	AEX 506.SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600					
Warrant	NL0013204191	AEX 515.SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0013204423	AEX 519.SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0013205537	AEX 530.SPLOPENG	EUR											
Warrant	NL0012832455	AEX 537.SPLOPENG	EUR											
Warrant	NL0012072805	AEX 573.SPLOPENG	EUR	1,2200	1,2600	1,0900	14487,9400	22	1,2100	12229				
Warrant	NL0012470538	AEX 626.SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300					
Warrant	NL0012480917	AEX 639.SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400					
Warrant	NL0010209805	AEX 253.SPLOPENG	EUR	31,0100	31,0100	31,0100			31,0100					
Warrant	NL0010215455	AEX 263.SPLOPENG	EUR	30,0000	30,0000	30,0000			30,0000					
Warrant	NL0010215570	AEX 267.2SPLOPENG	EUR	29,6400	29,6400	29,6400			29,6400					
Warrant	NL0010215893	AEX 270.8SPLOPENG	EUR	29,2800	29,2800	29,2800			29,2800					

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	NL0010351003	AEX 278.2SPLOPENG	EUR	28,5300	28,5300	28,5300			28,5300					
Warrant	NL0010466090	AEX 281.9SPLOPENG	EUR	28,1700	28,1700	28,1700			28,1700					
Warrant	NL0010466082	AEX 285.6SPLOPENG	EUR	27,7900	27,7900	27,7900			27,7900					
Warrant	NL0010466074	AEX 289.4SPLOPENG	EUR	27,4200	27,4200	27,4200			27,4200					
Warrant	NL0010467734	AEX 293.2SPLOPENG	EUR	27,0300	27,0300	27,0300			27,0300					
Warrant	NL0010467726	AEX 297.1SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500					
Warrant	NL0010468369	AEX 300.9SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600					
Warrant	NL0010468351	AEX 304.8SPLOPENG	EUR	25,8700	25,8700	25,8700			25,8700					
Warrant	NL0010468880	AEX 308.8SPLOPENG	EUR	25,4600	25,4600	25,4600			25,4600					
Warrant	NL0010526075	AEX 312.8SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800					
Warrant	NL0010535258	AEX 316.8SPLOPENG	EUR	24,6700	24,6700	24,6700			24,6700					
Warrant	NL0010543864	AEX 318.9SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700					
Warrant	NL0010545448	AEX 319.8SPLOPENG	EUR	24,3700	24,3700	24,3700			24,3700					
Warrant	NL0010544573	AEX 320.9SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700					
Warrant	NL0010829800	AEX 321.9SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700					
Warrant	NL0010829792	AEX 322.9SPLOPENG	EUR	24,0700	24,0700	24,0700			24,0700					
Warrant	NL0010829784	AEX 323.9SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600					
Warrant	NL0010829776	AEX 324.9SPLOPENG	EUR	23,8600	23,8600	23,8600			23,8600					
Warrant	NL0010829768	AEX 325.9SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600					
Warrant	NL0010829750	AEX 326.9SPLOPENG	EUR	23,6600	23,6600	23,6600			23,6600					
Warrant	NL0010938866	AEX 332.1SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500					
Warrant	NL0010938858	AEX 333.1SPLOPENG	EUR	23,0500	23,0500	23,0500			23,0500					
Warrant	NL0010938841	AEX 334.1SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500					
Warrant	NL0010938833	AEX 335.1SPLOPENG	EUR	22,8400	22,8400	22,8400			22,8400					
Warrant	NL0010938825	AEX 336.2SPLOPENG	EUR	22,7400	22,7400	22,7400			22,7400					
Warrant	NL0010938817	AEX 337.2SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400					
Warrant	NL0010938809	AEX 338.3SPLOPENG	EUR	22,5300	22,5300	22,5300			22,5300					
Warrant	NL0010938791	AEX 339.3SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300					
Warrant	NL0010939435	AEX 340.3SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0011619879	AEX 342.3SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200					
Warrant	NL0011619861	AEX 345.4SPLOPENG	EUR	21,8200	21,8200	21,8200			21,8200					
Warrant	NL0011619853	AEX 348.4SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200					
Warrant	NL0011619846	AEX 352.5SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100					
Warrant	NL0011619838	AEX 354.6SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0011619820	AEX 356.7SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900					
Warrant	NL0011619812	AEX 358.7SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800					
Warrant	NL0011620026	AEX 359.8SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800					
Warrant	NL0011620398	AEX 361.9SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0011620372	AEX 365.1SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500					
Warrant	NL0011620364	AEX 366.1SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400					
Warrant	NL0011620588	AEX 369.3SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300					
Warrant	NL0011622527	AEX 370.4SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200					
Warrant	NL0011622519	AEX 372.5SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000					
Warrant	NL0011622501	AEX 374.7SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900					
Warrant	NL0011622493	AEX 376.9SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0011622485	AEX 377.9SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600					
Warrant	NL0011622469	AEX 380.1SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400					
Warrant	NL0011844808	AEX 382.3SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300					
Warrant	NL0011845037	AEX 384.5SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100					
Warrant	NL0011845029	AEX 386.6SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900					
Warrant	NL0011845011	AEX 389.9SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600					
Warrant	NL0011845003	AEX 392.1SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0011847256	AEX 393.2SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300					
Warrant	NL0011847249	AEX 394.3SPLOPENG	EUR	16,9200	16,9200	16,9200			16,9200					
Warrant	NL0011847751	AEX 395.4SPLOPENG	EUR	16,8100	16,8100	16,8100	15969,5000	3	16,8100	950				
Warrant	NL0011847744	AEX 397.6SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0011847736	AEX 398.8SPLOPENG	EUR	16,5000	16,5000	16,4800	1650,0000	1	16,4800	100				
Warrant	NL0011847728	AEX 399.9SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700					
Warrant	NL0011848205	AEX 402.1SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400					
Warrant	NL0011848197	AEX 403.3SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0011848189	AEX 405.5SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000					
Warrant	NL0011848171	AEX 407.8SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0011848163	AEX 408.9SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600					
Warrant	NL0011848478	AEX 410.1SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500					
Warrant	NL0011850664	AEX 411.2SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100					
Warrant	NL0011859889	AEX 413.4SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0011859871	AEX 415.7SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0011859855	AEX 420.3SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0011860812	AEX 421.5SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100					
Warrant	NL0011862115	AEX 422.7SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900					
Warrant	NL0011862107	AEX 423.8SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0011862347	AEX 426.2SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862339	AEX 427.3SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0011862321	AEX 428.5SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000					
Warrant	NL0011862313	AEX 429.7SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900					
Warrant	NL0011862743	AEX 430.8SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700					
Warrant	NL0011862925	AEX 433.2SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0011862917	AEX 434.4SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0011862909	AEX 435.6SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000					
Warrant	NL0011863097	AEX 436.8SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800					
Warrant	NL0012061501	AEX 439.2SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400					
Warrant	NL0012061493	AEX 440.4SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0012061485	AEX 441.6SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000					
Warrant	NL0012061634	AEX 442.8SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0012062244	AEX 445.3SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300					
Warrant	NL0012062236	AEX 446.5SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0012062368	AEX 447.7SPLOPENG	EUR	11,5900	11,5900	11,5900			11,5900					
Warrant	NL0012062350	AEX 450.2SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400					
Warrant	NL0012062525	AEX 451.4SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000					
Warrant	NL0012062517	AEX 452.6SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900					
Warrant	NL0012065619	AEX 453.9SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800					
Warrant	NL0012065601	AEX 456.3SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200					
Warrant	NL0012065593	AEX 458.8SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0012065585	AEX 460.1SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600					
Warrant	NL0012066047	AEX 461.4SPLOPENG	EUR	10,2300	10,2300	10,2300			10,2300					
Warrant	NL0012066039	AEX 462.6SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100					
Warrant	NL0012066021	AEX 463.9SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800					
Warrant	NL0012066328	AEX 465.1SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0012066310	AEX 466.4SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300					
Warrant	NL0012066740	AEX 467.7SPLOPENG	EUR	9,5900	9,5900	9,5900			9,5900					
Warrant	NL0012066732	AEX 470.2SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400					
Warrant	NL0013200140	AEX 471.4SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200					
Warrant	NL0013200132	AEX 472.6SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0013200124	AEX 473.8SPLOPENG	EUR	8,9900	8,9900	8,9800	899,0000	1	8,9800	100				
Warrant	NL0013200108	AEX 476.2SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0013200090	AEX 477.4SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200					
Warrant	NL0013200082	AEX 478.6SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0013200074	AEX 479.8SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700					
Warrant	NL0013200058	AEX 482.2SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300					
Warrant	NL0013200959	AEX 483.5SPLOPENG	EUR	8,0100	8,0100	8,0100			8,0100					
Warrant	NL0013200942	AEX 484.7SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000					
Warrant	NL0013201551	AEX 485.9SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0013201544	AEX 487.2SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0013202138	AEX 488.4SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200					
Warrant	NL0013202120	AEX 489.6SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900					
Warrant	NL0013202112	AEX 490.9SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700					
Warrant	NL0013202104	AEX 492.1SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500					
Warrant	NL0013202096	AEX 493.4SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0013202294	AEX 494.6SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000					
Warrant	NL0013202716	AEX 495.9SPLOPENG	EUR	6,8500	6,8500	6,7700	1370,0000	1	6,7700	200				
Warrant	NL0013202708	AEX 497.1SPLOPENG	EUR	6,6500	6,6500	6,6500			6,6500					
Warrant	NL0013202690	AEX 498.4SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0013203219	AEX 499.6SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900					
Warrant	NL0013203201	AEX 500.9SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700					
Warrant	NL0013203284	AEX 502.2SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0013203276	AEX 503.4SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0013203268	AEX 504.7SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0013203896	AEX 507.3SPLOPENG	EUR	5,7000	5,7000	5,6000	17,1000	1	5,6000	3				
Warrant	NL0013203888	AEX 508.6SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000					
Warrant	NL0013203870	AEX 509.8SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700					
Warrant	NL0013203862	AEX 511.1SPLOPENG	EUR	5,3300	5,3300	5,2400	1066,0000	1	5,2400	200				
Warrant	NL0013203854	AEX 512.4SPLOPENG	EUR	5,1200	5,1200	5,1000	998,4000	1	5,1000	195				
Warrant	NL0013204209	AEX 513.7SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0013204183	AEX 516.3SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0012836811	AEX 516.4SPLOPENG	EUR											
Warrant	NL0013204431	AEX 517.7SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0013204589	AEX 520.3SPLOPENG	EUR	4,3500	4,3500	4,3200	435,0000	1	4,3200	100				
Warrant	NL0013204571	AEX 521.6SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900					
Warrant	NL0013204787	AEX 522.9SPLOPENG	EUR	4,0600	4,0600	4,0600			4,0600					
Warrant	NL0013205073	AEX 524.2SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0013205065	AEX 525.5SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0013205057	AEX 526.9SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600					
Warrant	NL0013205545	AEX 528.2SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0013207467	AEX 529.5SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013207459	AEX 530.9SPLOPENG	EUR	3,2200	3,3300	3,2200	98,8000	2	3,2600	30				
Warrant	NL0013206022	AEX 531.3SPLOPENG	EUR											
Warrant	NL0013207442	AEX 532.2SPLOPENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0013206014	AEX 532.6SPLOPENG	EUR											
Warrant	NL0013207707	AEX 533.5SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013207699	AEX 534.9SPLOPENG	EUR	2,8600	2,9400	2,8300	9831,0000	6	2,8600	3400				
Warrant	NL0013207681	AEX 536.2SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000					
Warrant	NL0013207673	AEX 537.6SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0013209281	AEX 538.6SPLOPENG	EUR	2,4800	2,4900	2,4800	496,0000	1	2,4900	200				
Warrant	NL0013209273	AEX 539.6SPLOPENG	EUR	2,4300	2,4500	2,3900	9884,7500	5	2,3900	4065				
Warrant	NL0012831739	AEX 539.6SPSOPENG	EUR											
Warrant	NL0013207848	AEX 539.7SPLOPENG	EUR											
Warrant	NL0012833040	AEX 540.2SPSOPENG	EUR											
Warrant	NL0013209687	AEX 540.6SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900					
Warrant	NL0013207830	AEX 541.1SPLOPENG	EUR											
Warrant	NL0013209679	AEX 541.6SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900					
Warrant	NL0012831747	AEX 542.5SPSOPENG	EUR											
Warrant	NL0013209661	AEX 542.6SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0013209653	AEX 543.6SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900					
Warrant	NL0013209646	AEX 544.6SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0012828875	AEX 544.6SPSOPENG	EUR											
Warrant	NL0013209638	AEX 545.6SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0012828883	AEX 545.9SPSOPENG	EUR											
Warrant	NL0013209620	AEX 546.6SPLOPENG	EUR	1,7000	1,7900	1,6300	8909,1600	12	1,6900	5217				
Warrant	NL0012828891	AEX 547.3SPSOPENG	EUR											
Warrant	NL0013210172	AEX 547.6SPLOPENG	EUR	1,6000	1,6000	1,5900	3200,0000	2	1,5900	2000				
Warrant	NL0012828909	AEX 548.7SPSOPENG	EUR											
Warrant	NL0012828917	AEX 550.1SPSOPENG	EUR											
Warrant	NL0012828925	AEX 551.5SPSOPENG	EUR											
Warrant	NL0013208713	AEX 552.2SPSOPENG	EUR											
Warrant	NL0012828933	AEX 552.8SPSOPENG	EUR											
Warrant	NL0013208721	AEX 553.1SPSOPENG	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	NL0012818918	AEX 559.7SPSOPENG	EUR											
Warrant	NL0012818926	AEX 561.2SPSOPENG	EUR											
Warrant	NL0012071948	AEX 562.6SPSOPENG	EUR											
Warrant	NL0012073845	AEX 583.5SPSOPENG	EUR	2,2500	2,3000	2,1800	772,2000	3	2,2700	337				
Warrant	NL0012078257	AEX 588.1SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0012463160	AEX 589.7SPSOPENG	EUR	2,9000	2,9000	2,9000			2,9000					
Warrant	NL0012463178	AEX 592.7SPSOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0012463186	AEX 595.8SPSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0012463517	AEX 599.1SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0012463525	AEX 602.2SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500					
Warrant	NL0012463665	AEX 606.9SPSOPENG	EUR	4,6200	4,6200	4,5400	4810,0000	3	4,6200	1050				
Warrant	NL0012464499	AEX 611.6SPSOPENG	EUR	5,0900	5,0900	5,0900			5,0900					
Warrant	NL0012464507	AEX 614.8SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000					
Warrant	NL0012468086	AEX 619.5SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700					
Warrant	NL0012470074	AEX 622.8SPSOPENG	EUR	6,2100	6,2100	6,2100			6,2100					
Warrant	NL0012470546	AEX 629.2SPSOPENG	EUR	6,8500	6,8500	6,8500			6,8500					
Warrant	NL0012471254	AEX 632.5SPSOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0012471262	AEX 635.8SPSOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0012480925	AEX 642.3SPSOPENG	EUR	8,1600	8,1600	8,0700	424,2100	3	8,1600	52				
Warrant	NL0012825319	AEX 643.9SPSOPENG	EUR	8,3200	8,3200	8,3200			8,3200					
Warrant	NL0012825327	AEX 647.2SPSOPENG	EUR	8,6500	8,6500	8,6500			8,6500					
Warrant	NL0012826481	AEX 650.5SPSOPENG	EUR	9,0200	9,0200	8,9800	225,5000	1	8,9800	25				
Warrant	NL0013210180	AEX 651.5SPSOPENG	EUR	9,0700	9,0700	9,0700			9,0700					
Warrant	NL0013210198	AEX 652.5SPSOPENG	EUR	9,1700	9,1700	9,1700			9,1700					
Warrant	NL0013210206	AEX 653.5SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700					
Warrant	NL0009901826	AGEAS 0.71SPLOPENG	EUR	4,4400	4,4400	4,4300			4,4300					
Warrant	NL0013202864	AGEAS 43.2SPSOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.23SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400					
Warrant	NL0010211785	AGEAS 9.57SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500					
Warrant	NL0010217345	AGEAS1.01SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0010361176	AGEAS17.75SPLOPENG	EUR	28,8800	28,8800	28,8400			28,8400					
Warrant	NL0011014410	AGEAS23.37SPLOPENG	EUR	23,7900	23,7900	23,7500			23,7500					
Warrant	NL0012063168	AGEAS32.17SPLOPENG	EUR	15,7900	15,7900	15,7500			15,7500					
Warrant	NL0012470629	AGEAS37.14SPLOPENG	EUR	11,2700	11,2700	11,2300			11,2300					
Warrant	NL0013202856	AGEAS39.75SPLOPENG	EUR	8,9100	8,9100	8,8700			8,8700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013209893	AGEAS42.54SPLOPENG	EUR	6,3300	6,3300	6,3300			6,3300					
Warrant	NL0013209901	AGEAS46.88SPSOPENG	EUR	7,1900	7,1900	7,1900			7,1900					
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9100	2,9200	2,9100				2,9200				
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0300	3,0500	3,0300				3,0500				
Warrant	NL0010465951	AGFA 1.49SPLOPENG	EUR	2,4600	2,4800	2,4600				2,4800				
Warrant	NL0010596326	AGFA 1.79SPLOPENG	EUR	2,2000	2,2200	2,2000				2,2200				
Warrant	NL0011208368	AGFA 2.14SPLOPENG	EUR	1,8800	1,8900	1,8800				1,8900				
Warrant	NL0011201702	AGFA 2.34SPLOPENG	EUR	1,6900	1,7100	1,6900				1,7100				
Warrant	NL0011366935	AGFA 2.56SPLOPENG	EUR	1,4900	1,5100	1,4900				1,5100				
Warrant	NL0012468912	AGFA 2.79SPLOPENG	EUR	1,2600	1,2800	1,2600				1,2800				
Warrant	NL0012820633	AGFA 3.05SPLOPENG	EUR	1,0500	1,0700	1,0500				1,0700				
Warrant	NL0013206857	AGFA 3.33SPLOPENG	EUR	0,8000	0,8100	0,8000				0,8100				
Warrant	NL0012471007	AGFA 4.26SPSOPENG	EUR	1,0100	1,0100	0,9800				0,9800				
Warrant	NL0010353256	AHOLD 9SPLOPENG	EUR	14,9100	14,9100	14,7800				14,7800				
Warrant	NL0012079578	AHOLD 14SPLOPENG	EUR	9,3400	9,3400	9,2100				9,2100				
Warrant	DE000CJ1CJ17	AHOLD 24C 0919Z	EUR	0,4950	0,4950	0,4500				0,4500				
Warrant	DE000CJ3RM46	AHOLD 25C 0619Z	EUR	0,1400	0,1400	0,1080				0,1080				
Warrant	NL0006420770	AHOLD 2.4SPLOPENG	EUR	21,0600	21,0600	20,9300				20,9300				
Warrant	NL0009113380	AHOLD 4.9SPLOPENG	EUR	18,7500	18,7500	18,6200				18,6200				
Warrant	NL0010084752	AHOLD 6.75PLOPENG	EUR	17,0400	17,0400	16,9100				16,9100				
Warrant	NL0010345864	AHOLD 8.25PLOPENG	EUR	15,6800	15,6800	15,5500				15,5500				
Warrant	NL0010468195	AHOLD 9.9SPLOPENG	EUR	14,1000	14,1000	13,9700				13,9700				
Warrant	NL0010589776	AHOLD 10.25PLOPENG	EUR	13,1300	13,1300	13,0000				13,0000				
Warrant	NL0010940045	AHOLD 10.75PLOPENG	EUR	13,3200	13,3200	13,1900				13,1900				
Warrant	NL0010944369	AHOLD 11.65PLOPENG	EUR	12,4700	12,4700	12,3400				12,3400				
Warrant	NL0010962544	AHOLD 12.65PLOPENG	EUR	11,5500	11,5500	11,4200				11,4200				
Warrant	NL0010968699	AHOLD 13.75PLOPENG	EUR	10,5600	10,5600	10,4300				10,4300				
Warrant	NL0012080683	AHOLD 14.75PLOPENG	EUR	9,6200	9,6200	9,4900				9,4900				
Warrant	NL0012465033	AHOLD 15.8SPLOPENG	EUR	8,6300	8,6300	8,5000				8,5000				
Warrant	NL0012474639	AHOLD 16.9SPLOPENG	EUR	7,5700	7,5700	7,4400				7,4400				
Warrant	NL0012476402	AHOLD 17.75PLOPENG	EUR	5,6100	5,6100	5,4800				5,4800				
Warrant	NL0012478911	AHOLD 18.25PLOPENG	EUR	6,4200	6,4200	6,2900				6,2900				
Warrant	NL0012833693	AHOLD 19.45PLOPENG	EUR	5,2200	5,2200	5,0900				5,0900				
Warrant	NL0013196595	AHOLD 20.8SPLOPENG	EUR	3,9600	3,9600	3,8300				3,8300				
Warrant	NL0013202781	AHOLD 22.25PLOPENG	EUR											
Warrant	NL0013207913	AHOLD 22.35PLOPENG	EUR	2,6000	2,6000	2,4700				2,4700				
Warrant	DE000CJ3P059	AHOLD 22.5C 0619Z	EUR	0,9050	0,9050	0,7900				0,7900				
Warrant	NL0012824718	AHOLD 23.8SPSOPENG	EUR											
Warrant	NL0012835284	AHOLD 24.9SPSOPENG	EUR	3,8400	3,9600	3,8400				3,9600				
Warrant	NL0013208580	AHOLD 27.25SPSOPENG	EUR	4,1000	4,2200	4,1000				4,2200				
Warrant	NL0013197122	AHOLD 27.25SPSOPENG	EUR	6,2600	6,3800	6,2600				6,3800				
Warrant	NL0010603734	AHOLD 8.98SPLOPENG	EUR	14,3700	14,3700	14,2400				14,2400				
Warrant	NL0010940003	AHOLD10.82SPLOPENG	EUR	12,5600	12,5600	12,4300				12,4300				
Warrant	NL0010940987	AHOLD11.49SPLOPENG	EUR	11,7700	11,7700	11,6400				11,6400				
Warrant	NL0010947206	AHOLD12.19SPLOPENG	EUR	11,1800	11,1800	11,0500				11,0500				
Warrant	NL0010962684	AHOLD12.92SPLOPENG	EUR	10,4200	10,4200	10,2900				10,2900				
Warrant	NL0010967246	AHOLD13.69SPLOPENG	EUR	9,6200	9,6200	9,4900				9,4900				
Warrant	NL0012079065	AHOLD14.41SPLOPENG	EUR	8,9400	8,9400	8,8100				8,8100				
Warrant	NL0012462899	AHOLD15.17SPLOPENG	EUR	8,1400	8,1400	8,0100				8,0100				
Warrant	NL0012464978	AHOLD15.98SPLOPENG	EUR	7,3600	7,3600	7,2300				7,2300				
Warrant	NL0012472351	AHOLD16.81SPLOPENG	EUR	6,5300	6,5300	6,4000				6,4000				
Warrant	NL0012478721	AHOLD18.63SPLOPENG	EUR	4,7100	4,7100	4,5800				4,5800				
Warrant	NL0012833164	AHOLD19.57SPLOPENG	EUR	3,7700	3,7700	3,6400				3,6400				
Warrant	NL0012834899	AHOLD20.57SPLOPENG	EUR	2,7600	2,7600	2,6300	2680,0000	1	2,6300	1000				
Warrant	NL0012835011	AHOLD21.63SPLOPENG	EUR	1,7100	1,7100	1,5800				1,5800				
Warrant	NL0011850409	AHOLD22.44SPSOPENG	EUR											
Warrant	NL0013203110	AHOLD22.67SPLOPENG	EUR											
Warrant	NL0013208572	AHOLD22.72SPLOPENG	EUR	0,6200	0,6200	0,4900				0,4900				
Warrant	NL0012835516	AHOLD25.43SPSOPENG	EUR	2,3300	2,4500	2,3300				2,4500				
Warrant	NL0012823777	AIRFR 75PLOPENG	EUR	3,8700	3,9200	3,8700				3,9200				
Warrant	DE000CJ3PJ51	AIRFR 8C 0619Z	EUR											
Warrant	DE000CJ3PJ79	AIRFR 9C 0619Z	EUR											
Warrant	NL0013201775	AIRFR 95PLOPENG	EUR	1,8700	1,9200	1,7500	437,5000	1	1,9200	250				
Warrant	DE000CJ3RZ28	AIRFR 12C 0619Z	EUR											
Warrant	DE000CJ1CLZ9	AIRFR 12C 0919Z	EUR											
Warrant	DE000CJ3SR73	AIRFR 13C 0619Z	EUR											
Warrant	NL0009885516	AIRFR 3.25PLOPENG	EUR	7,9400	7,9800	7,9400				7,9800				
Warrant	NL0010104337	AIRFR 3.75PLOPENG	EUR	7,4700	7,5100	7,4700				7,5100				
Warrant	NL0010207023	AIRFR 4.75PLOPENG	EUR	6,5700	6,6100	6,5700				6,6100				
Warrant	NL0013202971	AIRFR 9.1SPLOPENG	EUR	2,5200	2,5600	2,5200				2,5600				
Warrant	NL0013207186	AIRFR 9.8SPLOPENG	EUR											
Warrant	DE000CJ3P034	AIRFR 10.5C 0619Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CH72	AIRFR 10.5C 0919Z	EUR											
Warrant	DE000CU3RZY1	AIRFR 11.5C 0619Z	EUR											
Warrant	DE000CU1CLY2	AIRFR 11.5C 0919Z	EUR											
Warrant	NL0013207194	AIRFR 11.6SPSOPENG	EUR	2,2500	2,2500	2,2000			2,2000					
Warrant	NL0012474779	AIRFR 11.8SPSOPENG	EUR											
Warrant	NL0013202989	AIRFR 12.8SPSOPENG	EUR	3,5300	3,5300	3,4800			3,4800					
Warrant	DE000CJ3SR81	AIRFR 13.5C 0619Z	EUR											
Warrant	NL0011855051	AIRFR 4.25SPLOPENG	EUR	6,6200	6,6600	6,6200			6,6600					
Warrant	NL0011852769	AIRFR 4.47SPLOPENG	EUR	6,4000	6,4500	6,4000			6,4500					
Warrant	NL0011850557	AIRFR 4.68SPLOPENG	EUR	6,1900	6,2400	6,1900			6,2400					
Warrant	NL0011857552	AIRFR 4.92SPLOPENG	EUR	5,9500	5,9900	5,9500			5,9900					
Warrant	NL0012065965	AIRFR 5.17SPLOPENG	EUR	5,7000	5,7400	5,7000			5,7400					
Warrant	NL0012066195	AIRFR 6.01SPLOPENG	EUR	4,8600	4,9000	4,8600			4,9000					
Warrant	NL0012066799	AIRFR 6.33SPLOPENG	EUR	4,5400	4,5800	4,5400			4,5800					
Warrant	NL0012067409	AIRFR 6.66SPLOPENG	EUR	4,2000	4,2400	4,2000			4,2400					
Warrant	NL0012826259	AIRFR 7.36SPLOPENG	EUR	3,5100	3,5600	3,5100			3,5600					
Warrant	NL0012826382	AIRFR 7.74SPLOPENG	EUR	3,1200	3,1700	3,1200			3,1700					
Warrant	NL0012835060	AIRFR 8.14SPLOPENG	EUR	2,7300	2,7800	2,7300			2,7800					
Warrant	NL0012831267	AIRFR 8.49SPLOPENG	EUR											
Warrant	NL0012838270	AIRFR 8.56SPLOPENG	EUR	2,3100	2,3600	2,3100			2,3600					
Warrant	NL0013202450	AIRFR 9.48SPLOPENG	EUR	1,4000	1,4500	1,4000			1,4500					
Warrant	NL0013202443	AIRFR 9.93SPLOPENG	EUR											
Warrant	NL0013209851	AIRFR 9.98SPLOPENG	EUR	0,9000	0,9500	0,9000			0,9500					
Warrant	NL0013207012	AIRFR 9.98SPLOPENG	EUR											
Warrant	NL0013205479	AIRFR10.44SPLOPENG	EUR											
Warrant	NL0013208911	AIRFR10.63SPSOPENG	EUR											
Warrant	NL0013205271	AIRFR10.66SPSOPENG	EUR											
Warrant	NL0013206535	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013205636	AIRFR10.98SPLOPENG	EUR											
Warrant	NL0013207020	AIRFR11.45SPSOPENG	EUR	0,8200	0,8200	0,7700			0,7700					
Warrant	NL0013206303	AIRFR11.47SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.48SPSOPENG	EUR											
Warrant	NL0013206311	AIRFR12.32SPSOPENG	EUR	1,6900	1,6900	1,6400			1,6400					
Warrant	NL0012472393	AIRFR12.35SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR13.25SPSOPENG	EUR	2,6300	2,6300	2,5800			2,5800					
Warrant	NL0012078448	AIRFR14.26SPSOPENG	EUR	3,6300	3,6800	3,5800	735,4000	2	3,5800	200				
Warrant	NL0013202807	AKZO 61SPLOPENG	EUR	23,6100	23,6100	23,1900			23,1900					
Warrant	NL0009879162	AKZO 2.8SPLOPENG	EUR	77,7200	77,7200	77,3000			77,3000					
Warrant	NL0010085577	AKZO 19.3SPLOPENG	EUR	62,3400	62,3400	61,9200			61,9200					
Warrant	NL0010216354	AKZO 26.4SPLOPENG	EUR	55,7200	55,7200	55,3000			55,3000					
Warrant	NL0010528501	AKZO 29.6SPLOPENG	EUR	52,8000	52,8000	52,3800			52,3800					
Warrant	NL0010939047	AKZO 36.5SPLOPENG	EUR	46,3600	46,3600	45,9400			45,9400					
Warrant	NL0011624648	AKZO 40.1SPLOPENG	EUR	43,0100	43,0100	42,5900			42,5900					
Warrant	NL0011854823	AKZO 43.8SPLOPENG	EUR	39,5100	39,5100	39,0900			39,0900					
Warrant	NL0012067367	AKZO 51.4SPLOPENG	EUR	29,0300	29,0300	28,6100			28,6100					
Warrant	NL0012069538	AKZO 54.6SPLOPENG	EUR	25,8500	25,8500	25,4300			25,4300					
Warrant	NL0012067979	AKZO 56.7SPLOPENG	EUR	27,5700	27,5700	27,1500			27,1500					
Warrant	NL0013202799	AKZO 65.6SPLOPENG	EUR	19,3300	19,3300	18,9100			18,9100					
Warrant	NL0012829055	AKZO 82.9SPSOPENG	EUR	2,9200	3,2800	2,9200			3,2800					
Warrant	NL0012476709	AKZO 83.5SPSOPENG	EUR											
Warrant	NL0010939609	AKZO 37.46SPLOPENG	EUR	43,0200	43,0200	42,6000			42,6000					
Warrant	NL0011620729	AKZO 40.04SPLOPENG	EUR	40,4100	40,4100	39,9900			39,9900					
Warrant	NL0011845540	AKZO 42.69SPLOPENG	EUR	37,7700	37,7700	37,3500			37,3500					
Warrant	NL0011850417	AKZO 45.46SPLOPENG	EUR	34,9700	34,9700	34,5500			34,5500					
Warrant	NL0012064067	AKZO 48.36SPLOPENG	EUR	32,0900	32,0900	31,6700			31,6700					
Warrant	NL0012071047	AKZO 59.05SPLOPENG	EUR	21,3800	21,3800	20,9600			20,9600					
Warrant	NL0012077549	AKZO 62.56SPLOPENG	EUR	17,9100	17,9100	17,4900			17,4900					
Warrant	NL0013202401	AKZO 65.92SPLOPENG	EUR	14,5500	14,5500	14,1300			14,1300					
Warrant	NL0013204050	AKZO 69.45SPLOPENG	EUR	11,0700	11,0700	10,6500			10,6500					
Warrant	NL0013205206	AKZO 73.16SPLOPENG	EUR	7,3700	7,3700	6,9500			6,9500					
Warrant	NL0013205321	AKZO 76.83SPLOPENG	EUR	3,7000	3,7000	3,2800			3,2800					
Warrant	NL0012835946	AKZO 81.54SPSOPENG	EUR											
Warrant	NL0013206931	AKZO 88.69SPSOPENG	EUR	8,7400	9,1000	8,7400			9,1000					
Warrant	NL0010740171	ALPHA 481SPLOPENG	EUR	67,9000	67,9000	67,9000			67,9000					
Warrant	NL0010693289	ALPHA 517SPLOPENG	EUR	64,8900	64,8900	64,8900			64,8900					
Warrant	NL0010693305	ALPHA 553SPLOPENG	EUR	61,9100	61,9100	61,9100			61,9100					
Warrant	NL0011301734	ALPHA 592SPLOPENG	EUR	58,7000	58,7000	58,7000			58,7000					
Warrant	NL0011474739	ALPHA 677SPLOPENG	EUR	51,6100	51,6100	51,6100			51,6100					
Warrant	NL0010693339	ALPHA519.5SPLOPENG	EUR	61,8100	61,8100	61,8100			61,8100					
Warrant	NL0011019039	ALPHA572.9SPLOPENG	EUR	57,0400	57,0400	57,0400			57,0400					
Warrant	NL0011303540	ALPHA601.5SPLOPENG	EUR	54,4900	54,4900	54,4900			54,4900					
Warrant	NL0011477195	ALPHA663.2SPLOPENG	EUR	48,9900	48,9900	48,9900			48,9900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845565	ALPHA731.25SPLOPENG	EUR	42,9200	42,9200	42,9200			42,9200					
Warrant	NL0011850094	ALPHA767.85SPLOPENG	EUR	39,6600	39,6600	39,6600			39,6600					
Warrant	DE000CJ3RKX5	ALPHC 1050C 0619Z	EUR	1,5700	1,5700	1,5350				1,5350				
Warrant	DE000CJ3RKY3	ALPHC 1150C 0619Z	EUR	0,8500	0,8500	0,7950				0,7950				
Warrant	DE000CJ3RKZ0	ALPHC 1200C 0619Z	EUR	0,5500	0,5500	0,5050				0,5050				
Warrant	NL0013208614	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0013206345	ALTIA 1.95SPLOPENG	EUR											
Warrant	NL0012824254	ALTIA 3.65SPLOPENG	EUR	1,2800	1,2800	1,2400				1,2400				
Warrant	NL0012466700	ALTIA 1.075SPLOPENG	EUR	7,2100	7,4100	7,2100				7,4100				
Warrant	NL0012466486	ALTIA 1.225SPLOPENG	EUR	6,1900	6,3900	6,1900				6,3900				
Warrant	NL0012466379	ALTIA 1.315SPLOPENG	EUR	5,7700	5,9700	5,7700				5,9700				
Warrant	NL0012467211	ALTIA 1.325SPLOPENG	EUR	6,1300	6,3200	6,1300				6,3200				
Warrant	NL0012836597	ALTIA 1.415SPLOPENG	EUR	1,2200	1,2600	1,2200				1,2600				
Warrant	NL0012836506	ALTIA 1.425SPLOPENG	EUR	1,2100	1,2500	1,2100				1,2500				
Warrant	NL0012837447	ALTIA 1.525SPLOPENG	EUR	1,1200	1,1600	1,1200				1,1600				
Warrant	NL0013199441	ALTIA 1.525SPLOPENG	EUR	1,1100	1,1500	1,1100				1,1500				
Warrant	NL0013199433	ALTIA 1.635SPLOPENG	EUR	1,0000	1,0400	1,0000				1,0400				
Warrant	NL0013198948	ALTIA 1.635SPLOPENG	EUR	1,0200	1,0600	1,0200				1,0600				
Warrant	NL0013198930	ALTIA 1.745SPLOPENG	EUR											
Warrant	NL0013203730	ALTIA 1.755SPLOPENG	EUR	0,9100	0,9500	0,9100				0,9500				
Warrant	NL0013199425	ALTIA 1.755SPLOPENG	EUR											
Warrant	NL0013204159	ALTIA 1.765SPLOPENG	EUR	0,8700	0,9100	0,8700				0,9100				
Warrant	NL0013203748	ALTIA 2.295SPLOPENG	EUR											
Warrant	NL0012829824	ALTIA 2.595SPLOPENG	EUR	0,2200	0,2200	0,1200	3116,2500	13	0,1900	20500				
Warrant	NL0013209505	ALTIA1.885SPLOPENG	EUR	0,7400	0,8400	0,7400	1630,0000	2	0,7800	2000				
Warrant	NL0013209497	ALTIA2.0175SPLOPENG	EUR	0,6100	0,6500	0,6100				0,6500				
Warrant	NL0013209489	ALTIA2.1595SPLOPENG	EUR	0,4700	0,5700	0,4700	570,0000	1	0,5100	1000				
Warrant	NL0013210412	ALTIA2.3115SPLOPENG	EUR	0,3600	0,3600	0,3600				0,3600				
Warrant	NL0010532727	AMAZO 2725SPLOPENG	EUR	140,8000	140,8000	140,8000				140,8000				
Warrant	NL0010528014	AMAZO 2935SPLOPENG	EUR	139,1000	139,1000	139,1000				139,1000				
Warrant	NL0010528006	AMAZO 3155SPLOPENG	EUR	137,3000	137,3000	137,3000				137,3000				
Warrant	NL0011631486	AMAZO 6625SPLOPENG	EUR	108,5000	108,5000	108,5000				108,5000				
Warrant	NL0011848726	AMAZO 7585SPLOPENG	EUR	100,5500	100,5500	100,5500				100,5500				
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	17,1300	17,7100	17,1300				17,7100				
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	13,2700	13,6500	13,2700				13,6500				
Warrant	DE000CJ3Q574	AMAZO 1800C 0619Z	EUR	1,0100	1,0550	1,0100				1,0550				
Warrant	DE000CJ3Q582	AMAZO 2050C 0619Z	EUR	0,2150	0,2250	0,2150				0,2250				
Warrant	NL0013209265	AMG 21.75SPLOPENG	EUR	8,0900	8,1900	8,0900	163,8000	1	8,1800	20				
Warrant	NL0013199060	AMG 23.55SPLOPENG	EUR	6,4500	6,6200	6,4500	662,0000	1	6,5400	100				
Warrant	NL0012838171	AMG 25.45SPLOPENG	EUR	4,6800	4,8600	4,6800	581,2000	2	4,7700	120				
Warrant	NL0013199052	AMG 27.35SPLOPENG	EUR											
Warrant	NL0013205776	AMG 29.35SPLOPENG	EUR											
Warrant	NL0013205768	AMG 31.55SPLOPENG	EUR											
Warrant	NL0013206006	AMG 33.95SPLOPENG	EUR											
Warrant	NL0013205784	AMG 35.95SPLOPENG	EUR											
Warrant	NL0009107564	AMX 2395SPLOPENG	EUR	57,4000	57,9700	57,4000				57,9700				
Warrant	NL0009111566	AMX 2815SPLOPENG	EUR	53,3800	53,9400	53,3800				53,9400				
Warrant	NL0009112648	AMX 3235SPLOPENG	EUR	49,3900	49,9600	49,3900				49,9600				
Warrant	NL0009905470	AMX 3935SPLOPENG	EUR	42,7100	43,2800	42,7100				43,2800				
Warrant	NL0010204996	AMX 4445SPLOPENG	EUR	37,8400	38,4100	37,8400				38,4100				
Warrant	NL0010362885	AMX 4715SPLOPENG	EUR	35,2700	35,8400	35,2700				35,8400				
Warrant	NL0010829644	AMX 4985SPLOPENG	EUR	32,6900	33,2600	32,6900				33,2600				
Warrant	NL0010830840	AMX 5275SPLOPENG	EUR	29,9900	30,5500	29,9900				30,5500				
Warrant	NL0011848080	AMX 5855SPLOPENG	EUR	24,3900	24,9600	24,3900				24,9600				
Warrant	NL0011861836	AMX 6175SPLOPENG	EUR	21,4200	21,9800	21,4200				21,9800				
Warrant	NL0013206378	AMX 6475SPLOPENG	EUR	18,4800	19,0500	18,4800				19,0500				
Warrant	NL0013206360	AMX 6805SPLOPENG	EUR	15,4000	15,9700	15,4000				15,9700				
Warrant	NL0012065833	AMX 6815SPLOPENG	EUR											
Warrant	NL0013206352	AMX 7145SPLOPENG	EUR	12,1700	12,7300	12,1700				12,7300				
Warrant	NL0013208192	AMX 7495SPLOPENG	EUR											
Warrant	NL0013208861	AMX 7855SPLOPENG	EUR											
Warrant	NL0012074827	AMX 8265SPLOPENG	EUR	7,0400	7,0900	6,4700	70,9000	1	6,4700	10				
Warrant	NL0012470405	AMX 8685SPLOPENG	EUR	11,4600	11,4600	10,9000				10,9000				
Warrant	DE000CJ3RK14	APPLE 160C 0619Z	EUR	1,6300	1,6800	1,6300				1,6800				
Warrant	DE000CJ3Q0Z7	APPLE 175C 0619Z	EUR	1,0450	1,0750	1,0450				1,0750				
Warrant	DE000CJ3Q008	APPLE 185C 0619Z	EUR	0,6950	0,7250	0,6950				0,7250				
Warrant	DE000CJ3QTA6	APPLE 210C 0619Z	EUR	0,1550	0,1650	0,1550				0,1650				
Warrant	DE000CJ3PIN2	APPLE 240C 0619Z	EUR	0,0200	0,0200	0,0200				0,0200				
Warrant	NL0009233741	APPLE 17.45SPLOPENG	EUR	112,7000	112,7000	112,7000				112,7000				
Warrant	NL0009239797	APPLE 20.65SPLOPENG	EUR	110,8000	110,8000	110,8000				110,8000				
Warrant	NL0009365949	APPLE 24.45SPLOPENG	EUR	108,6000	108,6000	108,6000				108,6000				
Warrant	NL0009370949	APPLE 28.45SPLOPENG	EUR	106,2500	106,2500	106,2500				106,2500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009373935	APPLE 37.8SPLOPENG	EUR	100,8000	100,8000	100,8000			100,8000					
Warrant	NL0009760503	APPLE 41.9SPLOPENG	EUR	98,4400	98,4400	98,4400			98,4400					
Warrant	NL0009881911	APPLE 47.6SPLOPENG	EUR	95,1600	95,1600	95,1600			95,1600					
Warrant	NL0010530234	APPLE 61.2SPLOPENG	EUR	87,2300	87,2300	87,2300			87,2300					
Warrant	NL0010540159	APPLE 66.4SPLOPENG	EUR	84,2500	84,2500	84,2500			84,2500					
Warrant	NL0010677696	APPLE 70.3SPLOPENG	EUR	81,9800	81,9800	81,9800			81,9800					
Warrant	NL0010739819	APPLE 77.7SPLOPENG	EUR	74,4000	74,4000	74,4000			74,4000					
Warrant	NL0010739736	APPLE 78.7SPLOPENG	EUR	77,1100	77,1100	77,1100			77,1100					
Warrant	NL0011850854	APPLE102.8SPLOPENG	EUR	90,2700	90,2700	90,2700			90,2700					
Warrant	NL0011854252	APPLE107.1SPLOPENG	EUR	80,1500	80,1500	80,1500			80,1500					
Warrant	NL0010359477	APPLE48.99SPLOPENG	EUR	92,2000	92,2000	92,2000			92,2000					
Warrant	NL0010528774	APPLE58.81SPLOPENG	EUR	86,1800	86,1800	86,1800			86,1800					
Warrant	NL0010540225	APPLE65.61SPLOPENG	EUR	81,9400	81,9400	81,9400			81,9400					
Warrant	NL0010744124	APPLE86.74SPLOPENG	EUR	68,6500	68,6500	68,6500			68,6500					
Warrant	NL0010751053	APPLE91.61SPLOPENG	EUR	93,8400	93,8400	93,8400			93,8400					
Warrant	NL0010939799	APRAM 18SPLOPENG	EUR	12,2200	12,2200	12,0300			12,0300					
Warrant	NL0012836001	APRAM 31SPSPOPENG	EUR	2,8100	2,9800	2,8100			2,9800					
Warrant	NL0009879204	APRAM 3.5SPLOPENG	EUR	25,3600	25,3600	25,1700			25,1700					
Warrant	NL0010536900	APRAM 7.6SPLOPENG	EUR	21,6200	21,6200	21,4300			21,4300					
Warrant	NL0010678835	APRAM 11.5SPLOPENG	EUR	18,1200	18,1200	17,9300			17,9300					
Warrant	NL0010683884	APRAM 12.6SPLOPENG	EUR	17,1200	17,1200	16,9300			16,9300					
Warrant	NL0013198872	APRAM 23.7SPLOPENG	EUR	7,0200	7,0200	6,8300			6,8300					
Warrant	NL0013203706	APRAM 25.4SPLOPENG	EUR											
Warrant	NL0010824942	APRAM14.54SPLOPENG	EUR	14,1800	14,1800	13,9900			13,9900					
Warrant	NL0010939385	APRAM17.58SPLOPENG	EUR	11,1300	11,1300	10,7200	1072,0000	1	10,9400	100				
Warrant	NL0011373766	APRAM19.84SPLOPENG	EUR	8,8700	8,8700	8,6800			8,6800					
Warrant	NL0013197726	APRAM20.86SPLOPENG	EUR	7,8500	7,8500	7,6600			7,6600					
Warrant	NL0013199409	APRAM21.93SPLOPENG	EUR	6,7900	6,7900	6,6000			6,6000					
Warrant	NL0013199391	APRAM23.05SPLOPENG	EUR	5,6300	5,7400	5,2900	25015,0000	5	5,4700	4500				
Warrant	NL0013202633	APRAM24.23SPLOPENG	EUR	4,4800	4,5000	4,1500	1297,5000	2	4,2900	300				
Warrant	NL0012836779	APRAM25.13SPLOPENG	EUR											
Warrant	NL0013210370	APRAM25.45SPLOPENG	EUR	2,8100	3,0700	2,8100	5830,0000	2	3,0700	2000				
Warrant	NL0013204142	APRAM25.46SPLOPENG	EUR											
Warrant	NL0013210362	APRAM26.73SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900					
Warrant	NL0013206139	APRAM26.76SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.03SPLOPENG	EUR											
Warrant	NL0013207038	APRAM28.85SPSOPENG	EUR											
Warrant	NL0013210388	APRAM33.17SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400					
Warrant	NL0013205032	ARCAD 11SPLOPENG	EUR	4,8900	5,0700	4,8900			5,0700					
Warrant	NL0011616719	ARCAD 8.9SPLOPENG	EUR	6,7900	6,9700	6,7900			6,9700					
Warrant	NL0011859491	ARCAD 9.6SPLOPENG	EUR	6,1600	6,3400	6,1600			6,3400					
Warrant	NL0013198963	ARCAD 10.3SPLOPENG	EUR	5,5400	5,7200	5,5400			5,7200					
Warrant	NL0013205024	ARCAD 11.8SPLOPENG	EUR	4,1900	4,3700	4,1900			4,3700					
Warrant	NL0013205727	ARCAD 12.6SPLOPENG	EUR	3,4300	3,6100	3,4300			3,6100					
Warrant	NL0013205719	ARCAD 13.5SPLOPENG	EUR	2,6300	2,8100	2,6300			2,8100					
Warrant	NL0012835839	ARCAD 14.3SPSOPENG	EUR											
Warrant	NL0013205735	ARCAD 16.5SPSOPENG	EUR	3,6500	3,6500	3,4200			3,4200					
Warrant	NL0011620356	ARCM1 15.6SPLOPENG	EUR	4,7500	4,7500	4,7300			4,7300					
Warrant	NL0011620075	ARCM1 16.2SPLOPENG	EUR	5,4100	5,4100	5,3900			5,3900					
Warrant	NL0011491105	ARCM1 16.3SPLOPENG	EUR	5,3000	5,3000	5,2800			5,2800					
Warrant	NL0011618830	ARCM1 16.6SPLOPENG	EUR	5,0500	5,0500	5,0300			5,0300					
Warrant	NL0011620299	ARCM1 16.9SPLOPENG	EUR	4,7900	4,7900	4,7700			4,7700					
Warrant	NL0013198567	ARCM1 17.7SPLOPENG	EUR	4,0200	4,0200	4,0000			4,0000					
Warrant	NL0013199136	ARCM1 18.5SPLOPENG	EUR											
Warrant	NL0013198559	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013207343	ARCM1 18.6SPLOPENG	EUR											
Warrant	NL0013205149	ARCM1 19.5SPLOPENG	EUR											
Warrant	DE000C1CH80	ARCM1 20.5C 0919Z	EUR	1,5750	1,6450	1,5750			1,6450					
Warrant	NL0013202823	ARCM1 23.1SPSOPENG	EUR	5,7700	5,7700	5,7600			5,7600					
Warrant	NL0012835706	ARCM1 24.9SPSOPENG	EUR	7,7100	7,7100	7,7100			7,7100					
Warrant	NL0012825426	ARCM1 28.8SPSOPENG	EUR	12,0400	12,0400	12,0300			12,0300					
Warrant	NL0011618707	ARCM114.93SPLOPENG	EUR	5,3300	5,3300	5,3100			5,3100					
Warrant	NL0011491048	ARCM115.05SPLOPENG	EUR	5,2700	5,2700	5,2000	1040,0000	1	5,2500	200				
Warrant	NL0011484738	ARCM115.18SPLOPENG	EUR	5,1200	5,2400	5,1000	524,0000	1	5,1000	100				
Warrant	NL0011618699	ARCM115.32SPLOPENG	EUR	5,0000	5,0300	4,9800	503,0000	1	4,9800	100				
Warrant	NL0011619952	ARCM115.46SPLOPENG	EUR	4,8900	4,8900	4,8200	241,0000	1	4,8700	50				
Warrant	NL0011620745	ARCM115.76SPLOPENG	EUR	4,5700	4,7200	4,5500	18580,0000	3	4,5500	4000				
Warrant	NL0011623038	ARCM115.92SPLOPENG	EUR	4,4500	4,4500	4,4300			4,4300					
Warrant	NL0011623178	ARCM116.09SPLOPENG	EUR	4,2800	4,2800	4,2600			4,2600					
Warrant	NL0011623160	ARCM116.27SPLOPENG	EUR	4,1000	4,1000	4,0800			4,0800					
Warrant	NL0011623640	ARCM116.46SPLOPENG	EUR	3,9000	3,9000	3,8800			3,8800					
Warrant	NL0013199169	ARCM116.95SPLOPENG	EUR	3,3500	3,4400	3,3200	13460,0000	4	3,3500	4000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013199151	ARCM117.46SPLOPENG	EUR	2,8600	2,9400	2,7000	2724,0000	3	2,8400	950				
Warrant	NL0013209406	ARCM117.98SPLOPENG	EUR	2,3400	2,3400	2,3200			2,3200					
Warrant	NL0013199144	ARCM117.98SPLOPENG	EUR											
Warrant	NL0013209398	ARCM118.52SPLOPENG	EUR	1,8000	1,9400	1,7800	1154,0000	2	1,7800	600				
Warrant	NL0013207327	ARCM118.52SPLOPENG	EUR											
Warrant	NL0013204738	ARCM119.06SPLOPENG	EUR											
Warrant	NL0013208101	ARCM119.07SPLOPENG	EUR											
Warrant	NL0013209778	ARCM119.08SPLOPENG	EUR	1,2400	1,2400	1,2200			1,2200					
Warrant	DE000CJ3Q9M6	ARCM119.25C 0619Z	EUR	1,5900	1,6500	1,5900			1,6500					
Warrant	NL0013205214	ARCM119.62SPLOPENG	EUR											
Warrant	NL0013205594	ARCM119.63SPLOPENG	EUR											
Warrant	NL0013209760	ARCM119.65SPLOPENG	EUR											
Warrant	NL0013208895	ARCM120.06SPSOPENG	EUR											
Warrant	NL0013206949	ARCM120.08SPSOPENG	EUR											
Warrant	NL0013205586	ARCM120.21SPLOPENG	EUR											
Warrant	NL0013206451	ARCM120.22SPLOPENG	EUR											
Warrant	NL0012834410	ARCM121.44SPLOPENG	EUR											
Warrant	NL0013204662	ARCM121.57SPSOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	DE000CJ3P6Z5	ARCM122.75C 0619Z	EUR	0,0720	0,0750	0,0720			0,0750					
Warrant	NL0012835029	ARCM123.19SPSOPENG	EUR	3,4300	3,4300	3,4200			3,4200					
Warrant	NL0012833818	ARCM124.94SPSOPENG	EUR	5,1800	5,1800	5,1700			5,1700					
Warrant	NL0012831788	ARCM126.82SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500					
Warrant	NL0012826879	ARCM128.84SPSOPENG	EUR	9,0600	9,0600	9,0600			9,0600					
Warrant	NL0013201866	ARGX 87SPLOPENG	EUR	3,8700	4,4200	3,8700			4,4200					
Warrant	NL0013207665	ARGX 111SPLOPENG	EUR											
Warrant	NL0013201882	ARGX 78.5SPLOPENG	EUR	4,6000	5,1500	4,6000			5,1500					
Warrant	NL0013201874	ARGX 82.75SPLOPENG	EUR	4,2500	4,8000	4,2500			4,8000					
Warrant	NL0013203771	ARGX 91.35SPLOPENG	EUR	3,4900	4,0400	3,4900			4,0400					
Warrant	NL0013205040	ARGX 95.95SPLOPENG	EUR	3,0900	3,6400	3,0900			3,6400					
Warrant	NL0013205800	ARGX 100.75SPLOPENG	EUR											
Warrant	NL0013205792	ARGX 105.75SPLOPENG	EUR											
Warrant	NL0013206246	ARGX 110.95SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 2.55SPLOPENG	EUR	50,4400	50,8800	50,4400			50,8800					
Warrant	NL0009902311	ASMI 7.1SPLOPENG	EUR	46,1900	46,6300	46,1900			46,6300					
Warrant	NL0009904812	ASMI 9.35SPLOPENG	EUR	44,2000	44,6400	44,2000			44,6400					
Warrant	NL0009905686	ASMI 11.65SPLOPENG	EUR	42,0000	42,4400	42,0000			42,4400					
Warrant	NL0010526133	ASMI 15.35SPLOPENG	EUR	38,6100	39,0500	38,6100			39,0500					
Warrant	NL0010599460	ASMI 17.45SPLOPENG	EUR	36,6500	37,0900	36,6500			37,0900					
Warrant	NL0010939054	ASMI 19.65SPLOPENG	EUR	34,6200	35,0600	34,6200			35,0600					
Warrant	NL0011373154	ASMI 21.55SPLOPENG	EUR	32,8900	33,3300	32,8900			33,3300					
Warrant	NL0011475249	ASMI 23.45SPLOPENG	EUR	31,0500	31,4900	31,0500			31,4900					
Warrant	NL0011476593	ASMI 25.65SPLOPENG	EUR	29,0800	29,5200	29,0800			29,5200					
Warrant	NL0011853064	ASMI 27.45SPLOPENG	EUR	27,3700	27,8100	27,3700			27,8100					
Warrant	NL0011855317	ASMI 29.75SPLOPENG	EUR	25,1900	25,6300	25,1900			25,6300					
Warrant	NL0011858295	ASMI 32.25SPLOPENG	EUR	22,8600	23,3000	22,8600			23,3000					
Warrant	NL0013198575	ASMI 34.55SPLOPENG	EUR	20,7700	21,2100	20,7700			21,2100					
Warrant	NL0013202369	ASMI 36.95SPLOPENG	EUR	18,5200	18,9600	18,5200			18,9600					
Warrant	NL0013203532	ASMI 39.55SPLOPENG	EUR	16,1100	16,5500	16,1100			16,5500					
Warrant	NL0013205693	ASMI 42.35SPLOPENG	EUR	13,5400	13,9800	13,5400			13,9800					
Warrant	NL0012836126	ASMI 44.75SPSOPENG	EUR											
Warrant	NL0013205685	ASMI 45.25SPLOPENG	EUR											
Warrant	NL0013205974	ASMI 48.35SPLOPENG	EUR											
Warrant	NL0012836134	ASMI 49.15SPSOPENG	EUR											
Warrant	NL0013205982	ASMI 55.55SPSOPENG	EUR	7,5400	7,5400	7,0200			7,0200					
Warrant	NL0013208903	ASMI 44.53SPLOPENG	EUR	9,7700	10,2100	9,7700			10,2100					
Warrant	NL0013208127	ASMI 45.42SPLOPENG	EUR	8,3300	8,7700	8,3300			8,7700					
Warrant	NL0013208978	ASMI 46.33SPLOPENG	EUR	7,9600	8,4000	7,9600			8,4000					
Warrant	NL0013208960	ASMI 47.25SPLOPENG	EUR											
Warrant	NL0013208119	ASMI 47.26SPLOPENG	EUR											
Warrant	NL0013209414	ASMI 47.27SPLOPENG	EUR	7,0200	7,4600	7,0200			7,4600					
Warrant	NL0013209794	ASMI 48.23SPLOPENG	EUR	6,0700	6,5100	6,0700			6,5100					
Warrant	NL0013209786	ASMI 50.19SPLOPENG	EUR	4,1100	4,5500	4,1100			4,5500					
Warrant	NL0013208135	ASMI 51.06SPSOPENG	EUR											
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	97,2100	99,5700	97,2100			99,5700					
Warrant	NL0012077325	ASMLH 122SPLOPENG	EUR	63,7000	66,0600	63,7000			66,0600					
Warrant	DE000CJ3Q9N4	ASMLH 140C 0619Z	EUR	1,8000	1,9050	1,8000			1,9050					
Warrant	NL0013205156	ASMLH 159SPLOPENG	EUR											
Warrant	DE000CJ3PIU7	ASMLH 160C 0619Z	EUR	0,9200	1,0050	0,9200			1,0050					
Warrant	DE000CJ3R9Z7	ASMLH 175C 0619Z	EUR	0,4250	0,4800	0,4250			0,4800					
Warrant	NL0012832265	ASMLH 175SPSOPENG	EUR											
Warrant	DE000CU1CGF1	ASMLH 190C 0619Z	EUR	0,1450	0,1650	0,1450			0,1650					
Warrant	NL0006408007	ASMLH 6.65SPLOPENG	EUR	170,9500	173,3000	170,9500			173,3000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075857	ASMLH 117.SPLOPENG	EUR	60,9900	63,3500	60,9900			63,3500					
Warrant	NL0013202575	ASMLH 137.SPLOPENG	EUR	4,1500	4,4000	4,1500	440,0000	1	4,3900	100				
Warrant	NL0009230580	ASMLH 16.1SPLOPENG	EUR	162,1500	164,5000	162,1500			164,5000					
Warrant	NL0013208143	ASMLH 167.SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.9SPLOPENG	EUR	160,5000	162,8500	160,5000			162,8500					
Warrant	NL0009904010	ASMLH 28.6SPLOPENG	EUR	150,5000	152,8500	150,5000			152,8500					
Warrant	NL0010090247	ASMLH 34.8SPLOPENG	EUR	144,7000	147,0500	144,7000			147,0500					
Warrant	NL0010102778	ASMLH 36.8SPLOPENG	EUR	142,8500	145,2000	142,8500			145,2000					
Warrant	NL0010213716	ASMLH 42.8SPLOPENG	EUR	137,3000	139,6500	137,3000			139,6500					
Warrant	NL0010344941	ASMLH 46.2SPLOPENG	EUR	134,1000	136,4500	134,1000			136,4500					
Warrant	NL0010345310	ASMLH 49.9SPLOPENG	EUR	130,7000	133,0500	130,7000			133,0500					
Warrant	NL0010359865	ASMLH 53.8SPLOPENG	EUR	127,0000	129,4000	127,0000			129,4000					
Warrant	NL0010694998	ASMLH 56.8SPLOPENG	EUR	124,2500	126,6000	124,2500			126,6000					
Warrant	NL0010744454	ASMLH 59.9SPLOPENG	EUR	121,4000	123,7500	121,4000			123,7500					
Warrant	NL0010746038	ASMLH 61.3SPLOPENG	EUR	116,1500	118,5000	116,1500			118,5000					
Warrant	NL0010757555	ASMLH 63.1SPLOPENG	EUR	118,3500	120,7500	118,3500			120,7500					
Warrant	NL0010757704	ASMLH 64.6SPLOPENG	EUR	112,8500	115,2000	112,8500			115,2000					
Warrant	NL0010757548	ASMLH 66.5SPLOPENG	EUR	115,2000	117,5500	115,2000			117,5500					
Warrant	NL0010830048	ASMLH 70.1SPLOPENG	EUR	112,0000	114,3500	112,0000			114,3500					
Warrant	NL0011621479	ASMLH 77.7SPLOPENG	EUR	104,9000	107,2500	104,9000			107,2500					
Warrant	NL0011844709	ASMLH 81.7SPLOPENG	EUR	101,1500	103,5000	101,1500			103,5000					
Warrant	NL0011859350	ASMLH 90.4SPLOPENG	EUR	93,0700	95,4300	93,0700			95,4300					
Warrant	NL0012063028	ASMLH100.7SPLOPENG	EUR	76,8400	79,2000	76,8400			79,2000					
Warrant	NL0012064273	ASMLH105.1SPLOPENG	EUR	79,4100	81,7700	79,4100			81,7700					
Warrant	NL0012063689	ASMLH105.9SPLOPENG	EUR	71,7000	74,0600	71,7000	3190,0000	1	74,0600	44				
Warrant	NL0012068241	ASMLH110.5SPLOPENG	EUR	74,3800	76,7400	74,3800			76,7400					
Warrant	NL0012064083	ASMLH111.3SPLOPENG	EUR	66,5300	68,7900	66,5300			68,7900					
Warrant	NL0012076400	ASMLH122.9SPLOPENG	EUR	54,9500	57,3100	54,9500			57,3100					
Warrant	NL0012834188	ASMLH125.7SPLOPENG	EUR	6,0400	6,2700	6,0400			6,2700					
Warrant	NL0012838460	ASMLH126.6SPLOPENG	EUR	5,1800	5,4100	5,1800	207,2000	1	5,4100	40				
Warrant	NL0012079727	ASMLH129.1SPLOPENG	EUR	48,7000	51,0600	48,7000	750,0000	1	51,0600	15				
Warrant	NL0013198062	ASMLH129.4SPLOPENG	EUR	5,7000	5,9300	5,7000			5,9300					
Warrant	NL0013199185	ASMLH131.7SPLOPENG	EUR	4,6600	4,9000	4,6600			4,9000					
Warrant	NL0013198583	ASMLH133.3SPLOPENG	EUR	5,3400	5,5800	5,3400			5,5800					
Warrant	NL0013199177	ASMLH134.3SPLOPENG	EUR	4,3600	4,6000	4,3600			4,6000					
Warrant	NL0013202849	ASMLH137.3SPLOPENG	EUR	4,9300	5,1700	4,9300			5,1700					
Warrant	NL0013202567	ASMLH139.8SPLOPENG	EUR	3,8800	4,1100	3,8800			4,1100					
Warrant	NL0013202559	ASMLH142.6SPLOPENG	EUR	3,5700	3,8000	3,5700	1488,0000	1	3,8000	400				
Warrant	NL0013202542	ASMLH145.4SPLOPENG	EUR	3,2400	3,4800	3,2400	647,8000	2	3,4800	190				
Warrant	NL0013202831	ASMLH145.7SPLOPENG	EUR	4,1800	4,4200	4,1800			4,4200					
Warrant	NL0013203144	ASMLH148.4SPLOPENG	EUR	3,0300	3,2600	3,0300			3,2600					
Warrant	NL0013203540	ASMLH150.1SPLOPENG	EUR	3,7900	4,0200	3,7900			4,0200					
Warrant	NL0013203292	ASMLH151.3SPLOPENG	EUR	2,6800	2,9300	2,6800	40605,5200	3	2,9300	13906				
Warrant	NL0013204076	ASMLH154.4SPLOPENG	EUR	2,3700	2,6000	2,3700			2,6000					
Warrant	NL0013207103	ASMLH154.6SPLOPENG	EUR	3,3500	3,5800	3,3500			3,5800					
Warrant	NL0013204522	ASMLH157.2SPLOPENG	EUR											
Warrant	NL0013206477	ASMLH157.3SPLOPENG	EUR											
Warrant	NL0013207335	ASMLH157.5SPLOPENG	EUR	2,1100	2,3400	2,1100			2,3400					
Warrant	NL0013207350	ASMLH159.2SPLOPENG	EUR	2,9100	3,1500	2,9100			3,1500					
Warrant	NL0013204936	ASMLH160.3SPLOPENG	EUR											
Warrant	NL0013206469	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013205602	ASMLH160.4SPLOPENG	EUR											
Warrant	NL0013207566	ASMLH160.6SPLOPENG	EUR	1,7500	1,9900	1,7500			1,9900					
Warrant	NL0013206089	ASMLH163.6SPLOPENG	EUR											
Warrant	NL0013207558	ASMLH163.8SPLOPENG	EUR											
Warrant	NL0013207921	ASMLH163.9SPLOPENG	EUR											
Warrant	NL0013209422	ASMLH163.9SPLOPENG	EUR	1,4400	1,6900	1,4400	79,5000	1	1,6900	50				
Warrant	NL0012829071	ASMLH165.6SPSOPENG	EUR											
Warrant	NL0013209810	ASMLH167.1SPLOPENG	EUR	1,1400	1,3800	1,1400			1,3800					
Warrant	NL0013209711	ASMLH168.9SPLOPENG	EUR	2,0100	2,2500	2,0100	112,5000	1	2,2500	50				
Warrant	NL0013209802	ASMLH170.5SPLOPENG	EUR	0,8100	1,0200	0,8100	1915,4700	16	1,0200	2105				
Warrant	NL0012829089	ASMLH177.9SPSOPENG	EUR	0,2200	0,2200	0,2200			0,2200					
Warrant	DE000CJ1CH98	ASMLH182.5C 0919Z	EUR	0,4400	0,4900	0,4400			0,4900					
Warrant	NL0012475669	ASMLH191.3SPSOPENG	EUR	1,5500	1,5500	1,3000	5510,0000	3	1,3000	4000				
Warrant	DE000CJ1CL01	ASMLH197.5C 0919Z	EUR	0,2050	0,2350	0,2050			0,2350					
Warrant	NL0012476725	ASMLH198.1SPSOPENG	EUR	3,7500	3,7500	3,4900	7220,0000	2	3,4900	2000				
Warrant	NL0012477863	ASMLH204.7SPSOPENG	EUR	2,9100	2,9100	2,6900	135,0000	1	2,6900	50				
Warrant	NL0010759478	ASMLH68.06SPLOPENG	EUR	109,3000	111,6500	109,3000			111,6500					
Warrant	NL0011619960	ASMLH71.67SPLOPENG	EUR	105,8500	108,2500	105,8500			108,2500					
Warrant	NL0011620752	ASMLH75.46SPLOPENG	EUR	102,1000	104,4500	102,1000			104,4500					
Warrant	NL0011622642	ASMLH79.44SPLOPENG	EUR	98,0900	100,4500	98,0900			100,4500					
Warrant	NL0011845177	ASMLH83.55SPLOPENG	EUR	93,9800	96,3400	93,9800			96,3400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848965	ASMLH86.595PLOPENG	EUR	90,9700	93,3300	90,9700			93,3300					
Warrant	NL0011854591	ASMLH91.075PLOPENG	EUR	86,4900	88,8500	86,4900			88,8500					
Warrant	NL0011863022	ASMLH95.765PLOPENG	EUR	81,8000	84,1600	81,8000			84,1600					
Warrant	NL0012479356	ASRNL 315PLOPENG	EUR	9,7100	9,9000	9,7100			9,9000					
Warrant	NL0012823694	ASRNL 28.85PLOPENG	EUR	11,7600	11,9500	11,7600			11,9500					
Warrant	NL0012823140	ASRNL 33.25PLOPENG	EUR	7,6400	7,8300	7,6400			7,8300					
Warrant	NL0013205743	ASRNL 35.55PLOPENG	EUR	5,4800	5,6700	5,4800			5,6700					
Warrant	NL0013197379	ASRNL 38.25PSPOPENG	EUR											
Warrant	NL0013205750	ASRNL 38.35PSPOPENG	EUR											
Warrant	NL0012479380	ASRNL29.215PLOPENG	EUR	9,4500	9,6400	9,4500			9,6400					
Warrant	NL0012479372	ASRNL30.735PLOPENG	EUR	7,9200	8,1100	7,9200			8,1100					
Warrant	NL0012479489	ASRNL32.395PLOPENG	EUR	6,2600	6,4500	6,2600			6,4500					
Warrant	NL0013199524	ASRNL34.045PLOPENG	EUR	4,6200	4,8100	4,6200			4,8100					
Warrant	NL0013201791	ASRNL35.735PLOPENG	EUR											
Warrant	NL0013210438	ASRNL35.755PLOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0012828412	ASRNL37.435PLOPENG	EUR											
Warrant	NL0013207632	ASRNL37.535PLOPENG	EUR											
Warrant	NL0012836027	ASRNL40.295PSPOPENG	EUR	2,0800	2,0800	1,8500			1,8500					
Warrant	NL0012828719	ASRNL43.335PSPOPENG	EUR	5,1300	5,1300	4,9000			4,9000					
Warrant	NL0010744041	ASTRA 23195PLOPENG	EUR	46,6600	46,9900	46,6600			46,9900					
Warrant	NL0010818720	BABAK 56.95PLOPENG	EUR	119,5000	119,5000	119,5000			119,5000					
Warrant	NL0010818712	BABAK 62.75PLOPENG	EUR	114,9500	114,9500	114,9500			114,9500					
Warrant	NL0010953105	BAM 25PLOPENG	EUR	2,3200	2,3500	2,3200	6607,8800	2	2,3500	2836				
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	3,0100	3,0400	3,0100			3,0400					
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,9100	2,9400	2,9100			2,9400					
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR	2,8100	2,8400	2,8100			2,8400					
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR	2,7100	2,7400	2,7100			2,7400					
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR	2,6100	2,6400	2,6100			2,6400					
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,4700	2,5000	2,4700			2,5000					
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	2,1700	2,2000	2,1700			2,2000					
Warrant	NL0012837306	BAM 2.25PLOPENG	EUR	2,0200	2,0500	2,0200			2,0500					
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	2,0100	2,0400	2,0100			2,0400					
Warrant	NL0013198591	BAM 2.55PLOPENG	EUR	1,8900	1,9200	1,8900			1,9200					
Warrant	NL0013201320	BAM 2.75PLOPENG	EUR	1,7300	1,7600	1,7300			1,7600					
Warrant	NL0013203557	BAM 2.95PLOPENG	EUR	1,5500	1,5800	1,5500			1,5800					
Warrant	NL0013207129	BAM 3.15PLOPENG	EUR	1,3700	1,3900	1,3700			1,3900					
Warrant	NL0012832281	BAM 3.45PSPOPENG	EUR											
Warrant	NL0013207111	BAM 3.65PLOPENG	EUR	0,9500	0,9800	0,9500			0,9800					
Warrant	NL0013207939	BAM 3.85PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.15PSPOPENG	EUR											
Warrant	NL0011494000	BAM 5.55PSPOPENG	EUR	2,1500	2,1500	2,1100			2,1100					
Warrant	NL0012838239	BAM 2.3565PLOPENG	EUR	1,8600	1,8900	1,8600			1,8900					
Warrant	NL0013199193	BAM 2.5215PLOPENG	EUR	1,7000	1,7300	1,7000			1,7300					
Warrant	NL0013201445	BAM 2.6985PLOPENG	EUR	1,5200	1,5500	1,5200			1,5500					
Warrant	NL0013204084	BAM 2.8885PLOPENG	EUR	1,3300	1,3600	1,3300			1,3600					
Warrant	NL0013205347	BAM 3.0925PLOPENG	EUR	1,1300	1,1600	1,1300			1,1600					
Warrant	NL0012837314	BAM 3.2815PSPOPENG	EUR											
Warrant	NL0013205339	BAM 3.3025PLOPENG	EUR											
Warrant	NL0013206485	BAM 3.3095PSPOPENG	EUR	0,9100	0,9400	0,9100			0,9400					
Warrant	NL0013206956	BAM 3.5435PLOPENG	EUR	0,6700	0,6900	0,6700			0,6900					
Warrant	NL0013207574	BAM 3.7895PLOPENG	EUR											
Warrant	NL0012832075	BAM 3.8555PSPOPENG	EUR											
Warrant	NL0012067375	BAM 5.3485PSPOPENG	EUR	1,3600	1,3600	1,3300			1,3300					
Warrant	DE000CV8B0E9	BAYER 119C 0619Z	EUR											
Warrant	DE000CV8B0F6	BAYER 119C 0620Z	EUR											
Warrant	NL0013208705	BAYER 52.95PSPOPENG	EUR	1,2000	1,2600	1,2000			1,2600					
Warrant	NL0013208689	BAYER 55.35PSPOPENG	EUR											
Warrant	NL0013209976	BAYER 55.55PSPOPENG	EUR	1,0200	1,0200	1,0200			1,0200					
Warrant	NL0013208671	BAYER 58.25PSPOPENG	EUR											
Warrant	NL0013209968	BAYER 58.35PSPOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0013209984	BAYER 64.35PSPOPENG	EUR	0,8300	0,8300	0,8300			0,8300					
Warrant	NL0013208697	BAYER 69.25PSPOPENG	EUR	1,4100	1,4100	1,3500			1,3500					
Warrant	DE000CJ1CL19	BEKB 25C 0919Z	EUR											
Warrant	NL0012832745	BEKB 16.25PLOPENG	EUR	8,8100	8,8900	8,8100			8,8900					
Warrant	NL0012825244	BEKB 17.45PLOPENG	EUR	7,7100	7,7900	7,7100			7,7900					
Warrant	NL0012835318	BEKB 18.65PLOPENG	EUR	6,6000	6,6800	6,6000			6,6800					
Warrant	NL0013200926	BEKB 19.95PLOPENG	EUR	5,4200	5,5000	5,4200			5,5000					
Warrant	NL0013202997	BEKB 21.35PLOPENG	EUR											
Warrant	NL0013209927	BEKB 21.35PLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	DE000CJ1CJA6	BEKB 22.5C 0919Z	EUR											
Warrant	NL0013197312	BEKB 24.15PSPOPENG	EUR											
Warrant	NL0013209935	BEKB 26.55PSPOPENG	EUR	6,1500	6,1500	6,1500			6,1500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CDR3	BEKB 21.25C 0619Z	EUR											
Warrant	DE000CJ3RWH3	BEKB 23.75C 0619Z	EUR											
Warrant	DE000CJ3SR99	BEKB 26.75C 0619Z	EUR											
Warrant	NL0006429011	BEL20 9905PLOPENG	EUR	28,4200	28,6400	28,4200			28,6400					
Warrant	NL0009107945	BEL20 13005PLOPENG	EUR	25,4500	25,6700	25,4500			25,6700					
Warrant	NL0010098224	BEL20 15705PLOPENG	EUR	22,7800	23,0000	22,7800			23,0000					
Warrant	NL0010086070	BEL20 16905PLOPENG	EUR	21,7000	21,9200	21,7000			21,9200					
Warrant	NL0010204434	BEL20 18105PLOPENG	EUR	20,5300	20,7600	20,5300			20,7600					
Warrant	NL0010216784	BEL20 19305PLOPENG	EUR	19,3200	19,5400	19,3200			19,5400					
Warrant	NL0010346110	BEL20 20605PLOPENG	EUR	18,0300	18,2500	18,0300			18,2500					
Warrant	NL0010526000	BEL20 22005PLOPENG	EUR	16,7700	16,9900	16,7700			16,9900					
Warrant	NL0010530390	BEL20 23405PLOPENG	EUR	15,4200	15,6400	15,4200			15,6400					
Warrant	NL0010540662	BEL20 24205PLOPENG	EUR	14,5700	14,7900	14,5700			14,7900					
Warrant	NL0010596409	BEL20 25105PLOPENG	EUR	13,7100	13,9300	13,7100			13,9300					
Warrant	NL0010829651	BEL20 26005PLOPENG	EUR	12,8400	13,0600	12,8400			13,0600					
Warrant	NL0010938973	BEL20 27005PLOPENG	EUR	11,9500	12,1700	11,9500			12,1700					
Warrant	NL0010941043	BEL20 27905PLOPENG	EUR	11,0300	11,2500	11,0300			11,2500					
Warrant	NL0010960274	BEL20 28905PLOPENG	EUR	10,0900	10,3100	10,0900			10,3100					
Warrant	NL0011844964	BEL20 29805PLOPENG	EUR	9,1700	9,3900	9,1700			9,3900					
Warrant	NL0011848098	BEL20 30805PLOPENG	EUR	8,2300	8,4500	8,2300			8,4500					
Warrant	NL0013199748	BEL20 31705PLOPENG	EUR	7,3300	7,5600	7,3300			7,5600					
Warrant	NL0013199730	BEL20 32705PLOPENG	EUR	6,4100	6,6400	6,4100			6,6400					
Warrant	NL0013204480	BEL20 33705PLOPENG	EUR	5,4700	5,6900	5,4700			5,6900					
Warrant	NL0013204985	BEL20 34705PLOPENG	EUR	4,4900	4,7100	4,4900			4,7100					
Warrant	NL0013210099	BEL20 35705PLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0012837884	BEL20 37305PSOPENG	EUR											
Warrant	NL0012475933	BEL20 38405PSOPENG	EUR	2,0200	2,0200	1,8000			1,8000					
Warrant	NL0012071450	BEL20 39705PSOPENG	EUR	3,3000	3,3000	3,0800			3,0800					
Warrant	NL0012074835	BEL20 40905PSOPENG	EUR	4,5800	4,5800	4,3600			4,3600					
Warrant	NL0012077119	BEL20 42205PSOPENG	EUR	5,9000	5,9000	5,6800			5,6800					
Warrant	NL0012475941	BEL20 43505PSOPENG	EUR	7,2500	7,2500	7,0300			7,0300					
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,4900	13,4900	13,4900			13,4900					
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,4800	9,4800	9,4800			9,4800					
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,7100	18,7100	18,7100			18,7100					
Warrant	NL0011627864	BESI 7.8SPLOPENG	EUR	38,9000	38,9000	38,5000			38,5000					
Warrant	NL0011847520	BESI 8.6SPLOPENG	EUR	37,4900	37,4900	37,0900			37,0900					
Warrant	NL0011853296	BESI 10.3SPLOPENG	EUR	34,3300	34,3300	33,9300			33,9300					
Warrant	NL0011859483	BESI 11.3SPLOPENG	EUR	32,5700	32,5700	32,1700			32,1700					
Warrant	NL0012063291	BESI 13.5SPLOPENG	EUR	28,6500	28,6500	28,2500			28,2500					
Warrant	NL0012834238	BESI 14.4SPLOPENG	EUR	13,5100	13,5100	13,3100			13,3100					
Warrant	NL0012834220	BESI 15.4SPLOPENG	EUR	12,5900	12,5900	12,3900			12,3900					
Warrant	NL0012834212	BESI 16.5SPLOPENG	EUR	11,6000	11,6000	11,4000			11,4000					
Warrant	NL0013198955	BESI 17.6SPLOPENG	EUR	10,5600	10,5600	10,3300	516,5000	1	10,3600	50				
Warrant	NL0012837017	BESI 18.8SPLOPENG	EUR											
Warrant	NL0013203029	BESI 18.9SPLOPENG	EUR	9,4400	9,4400	9,2400	138,6000	1	9,2400	15				
Warrant	NL0013203185	BESI 20.2SPLOPENG	EUR	8,2400	8,2400	7,9500	516,7500	1	8,0400	65				
Warrant	NL0013207202	BESI 21.6SPLOPENG	EUR	6,9500	6,9500	6,7500			6,7500					
Warrant	NL0013205016	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013205990	BESI 21.6SPLOPENG	EUR											
Warrant	NL0013209232	BESI 23.1SPLOPENG	EUR	5,5700	5,5700	5,3700			5,3700					
Warrant	NL0012823116	BESI 24.4SPLOPENG	EUR											
Warrant	NL0013209943	BESI 24.7SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0012823124	BESI 26.8SPLOPENG	EUR	3,4500	3,6500	3,4500	365,0000	1	3,6200	100				
Warrant	NL0013209950	BESI 29.2SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900					
Warrant	NL0011846852	BINCK 2.9SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0011631437	BINCK 3.5SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0012838130	BINCK 4.3SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0010601662	BINCK 7.8SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400					
Warrant	NL0010526398	BMW 59SPLOPENG	EUR	18,9800	19,0600	18,9800			19,0600					
Warrant	NL0013208663	BMW 68SPLOPENG	EUR											
Warrant	NL0010464160	BMW 46.6SPLOPENG	EUR	30,5000	30,5800	30,5000			30,5800					
Warrant	NL0010464152	BMW 50.6SPLOPENG	EUR	26,8200	26,9000	26,8200			26,9000					
Warrant	NL0010463931	BMW 54.7SPLOPENG	EUR											
Warrant	NL0011848882	BMW 63.6SPLOPENG	EUR	14,6800	14,7600	14,6800	590,0000	1	14,7600	40				
Warrant	NL0011860465	BMW 68.4SPLOPENG	EUR											
Warrant	NL0011860622	BMW 73.2SPLOPENG	EUR											
Warrant	NL0013210404	BMW 83.7SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800					
Warrant	NL0013208929	BMW 59.22SPLOPENG	EUR	1,5600	1,5700	1,5600			1,5700					
Warrant	NL0013204761	BMW 60.22SPLOPENG	EUR	13,6800	13,7600	13,6800			13,7600					
Warrant	NL0013208937	BMW 62.13SPLOPENG	EUR	1,2700	1,2800	1,2700			1,2800					
Warrant	NL0012837843	BMW 63.39SPLOPENG	EUR	10,5200	10,6000	10,5200			10,6000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208945	BMW 64.13SPLOPENG	EUR	1,0700	1,0800	1,0700			1,0800					
Warrant	NL0013208952	BMW 66.13SPLOPENG	EUR	0,8700	0,8800	0,8700			0,8800					
Warrant	NL0012833560	BMW 66.71SPLOPENG	EUR	7,2000	7,2800	7,2000			7,2800					
Warrant	NL0013206337	BMW 70.02SPLOPENG	EUR											
Warrant	NL0013210396	BMW 70.05SPLOPENG	EUR	0,4800	0,4800	0,4800			0,4800					
Warrant	NL0013206550	BMW 73.46SPLOPENG	EUR											
Warrant	NL0013197742	BMW 77.43SPSOPENG	EUR											
Warrant	NL0013208606	BMW 82.83SPSOPENG	EUR											
Warrant	NL0010463915	BNP 31SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.4SPLOPENG	EUR	21,9600	21,9600	21,5300			21,5300					
Warrant	NL0010464095	BNP 28.1SPLOPENG	EUR	19,5000	19,5000	19,0700			19,0700					
Warrant	NL0011851936	BNP 37.9SPLOPENG	EUR	10,5900	10,5900	10,1600			10,1600					
Warrant	NL0009113430	BOSKA 10SPLOPENG	EUR	14,2000	14,4900	14,2000			14,4900					
Warrant	NL0009233519	BOSKA 12.4SPLOPENG	EUR	11,9500	12,2400	11,9500			12,2400					
Warrant	NL0009903947	BOSKA 17.2SPLOPENG	EUR	7,5200	7,8100	7,5200			7,8100					
Warrant	NL0010202545	BOSKA 19.9SPLOPENG	EUR	5,0500	5,3400	5,0500			5,3400					
Warrant	NL0013198831	BOSKA 21.3SPLOPENG	EUR	3,7500	4,0400	3,7500			4,0400					
Warrant	NL0013205701	BOSKA 22.7SPLOPENG	EUR											
Warrant	NL0013208051	BOSKA 22.8SPLOPENG	EUR	2,3600	2,6500	2,3600			2,6500					
Warrant	NL0013206527	BOSKA 23.9SPLOPENG	EUR											
Warrant	NL0013206840	BOSKA 25.7SPSOPENG	EUR	4,5700	4,5700	4,2400			4,2400					
Warrant	NL0012833917	BOSKA 27.2SPSOPENG	EUR	4,0500	4,0500	3,7200			3,7200					
Warrant	NL0012476659	BOSKA 29.9SPSOPENG	EUR	6,7400	6,7400	6,4100			6,4100					
Warrant	NL0012838262	BOSKA18.14SPLOPENG	EUR	5,4900	5,7800	5,4900			5,7800					
Warrant	NL0012478861	BOSKA19.49SPLOPENG	EUR	4,1300	4,4200	4,1300			4,4200					
Warrant	NL0013199359	BOSKA20.89SPLOPENG	EUR	2,7400	3,0300	2,7400	3052,0000	2	3,0300	1050				
Warrant	NL0013205628	BOSKA22.35SPLOPENG	EUR	1,2500	1,5400	1,2500	755,0000	1	1,5400	500				
Warrant	NL0013196991	BOSKA24.82SPSOPENG	EUR											
Warrant	NL0011631072	BOSKA32.96SPSOPENG	EUR	9,8000	9,8000	9,4700			9,4700					
Warrant	NL0009616531	BP 195SPLOPENG	EUR	4,5000	4,5400	4,5000			4,5400					
Warrant	DE000CJ3Q0R4	BPOST 9C 0619Z	EUR											
Warrant	DE000CJ3PJW3	BPOST 15C 0619Z	EUR											
Warrant	DE000CJ3Q4R6	BPOST 7.5C 0619Z	EUR											
Warrant	DE000CJ3QEB6	BPOST 10.5C 0619Z	EUR											
Warrant	DE000CU1CJB4	BPOST 10.5C 0919Z	EUR											
Warrant	DE000CU1CJC2	BPOST 11.5C 0919Z	EUR											
Warrant	DE000CJ3P612	BPOST 12.5C 0619Z	EUR											
Warrant	NL0011490321	BRENT 34SPLOPENG	EUR	33,5000	33,5000	33,5000			33,5000					
Warrant	NL0011492590	BRENT 28.8SPLOPENG	EUR	37,9100	37,9100	37,9100			37,9100					
Warrant	NL0011492350	BRENT 29.5SPLOPENG	EUR	37,3200	37,3200	37,3200			37,3200					
Warrant	NL0011491071	BRENT 31.7SPLOPENG	EUR	35,4900	35,4900	35,4900			35,4900					
Warrant	NL0011489356	BRENT 34.8SPLOPENG	EUR	32,8000	32,8000	32,8000			32,8000					
Warrant	NL0011619655	BRENT 37.5SPLOPENG	EUR	30,5300	30,5300	30,5300			30,5300					
Warrant	NL0011620216	BRENT 38.5SPLOPENG	EUR	29,7200	29,7200	29,7200			29,7200					
Warrant	NL0011622634	BRENT 40.5SPLOPENG	EUR	28,0100	28,0100	28,0100			28,0100					
Warrant	NL0011623616	BRENT 41.5SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100					
Warrant	NL0011624176	BRENT 42.6SPLOPENG	EUR	26,1900	26,1900	26,1900			26,1900					
Warrant	NL0012075816	BRENT 45.4SPLOPENG	EUR	23,8300	23,8300	23,8300			23,8300					
Warrant	NL0012077036	BRENT 46.8SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000					
Warrant	NL0012077168	BRENT 48.3SPLOPENG	EUR	21,3300	21,3300	21,3300			21,3300					
Warrant	NL0012080360	BRENT 49.9SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300					
Warrant	NL0013198203	BRENT 50.9SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300					
Warrant	NL0013200033	BRENT 52.2SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800					
Warrant	NL0013201932	BRENT 52.9SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200					
Warrant	NL0013201924	BRENT 57.9SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000					
Warrant	NL0013203821	BRENT 59.6SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300					
Warrant	NL0013207277	BRENT 63.3SPLOPENG	EUR	7,8800	8,6100	7,8800	7497,0000	4	8,6100	900				
Warrant	NL0012836209	BRENT 64.7SPSOPENG	EUR											
Warrant	NL0013207418	BRENT 65.2SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900					
Warrant	NL0013205503	BRENT 65.5SPLOPENG	EUR											
Warrant	NL0013205446	BRENT 65.6SPLOPENG	EUR											
Warrant	NL0013209612	BRENT 67.2SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0012836084	BRENT 67.4SPSOPENG	EUR											
Warrant	NL0012479687	BRENT 68.9SPLOPENG	EUR											
Warrant	NL0012835664	BRENT 69.7SPSOPENG	EUR											
Warrant	NL0013210297	BRENT 72.6SPSOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0013210305	BRENT 75.7SPSOPENG	EUR	8,8100	8,8100	8,8100			8,8100					
Warrant	NL0012832042	BRENT 82.1SPSOPENG	EUR	14,8600	14,8600	14,8600			14,8600					
Warrant	NL0012831440	BRENT 92.8SPSOPENG	EUR	20,6700	20,6700	20,6700			20,6700					
Warrant	NL0011492566	BRENT30.53SPLOPENG	EUR	35,0000	35,2900	35,0000	20410,1000	5	35,2900	583				
Warrant	NL0011491212	BRENT32.41SPLOPENG	EUR	33,6200	33,6200	33,6200			33,6200					
Warrant	NL0011490891	BRENT33.06SPLOPENG	EUR	33,0500	33,0500	33,0500			33,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011490628	BRENT34.41SPLOPENG	EUR	31,8300	31,8300	31,8300			31,8300					
Warrant	NL0011489448	BRENT35.12SPLOPENG	EUR	31,1900	31,1900	31,1900			31,1900					
Warrant	NL0011492699	BRENT36.62SPLOPENG	EUR	29,8700	29,8700	29,8700			29,8700					
Warrant	NL0011493879	BRENT37.39SPLOPENG	EUR	29,1800	29,1800	29,1800			29,1800					
Warrant	NL0011618814	BRENT38.19SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700					
Warrant	NL0011620182	BRENT39.03SPLOPENG	EUR	27,7200	27,7200	27,7200			27,7200					
Warrant	NL0011621198	BRENT39.89SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600					
Warrant	NL0011622246	BRENT40.76SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700					
Warrant	NL0011622238	BRENT41.66SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800					
Warrant	NL0011623269	BRENT42.59SPLOPENG	EUR	24,5400	24,5400	24,5400			24,5400					
Warrant	NL0011623939	BRENT43.53SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					
Warrant	NL0012074975	BRENT44.69SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200					
Warrant	NL0012075840	BRENT45.89SPLOPENG	EUR	21,5800	21,5800	21,5800			21,5800					
Warrant	NL0012077077	BRENT47.11SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100					
Warrant	NL0012077069	BRENT48.36SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000					
Warrant	NL0012079263	BRENT49.65SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500					
Warrant	NL0013200025	BRENT53.51SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0013200017	BRENT54.86SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000					
Warrant	NL0013200009	BRENT56.24SPLOPENG	EUR	12,2300	12,3500	12,2300	990,6300	1	12,3500	81				
Warrant	NL0013201056	BRENT57.67SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000					
Warrant	NL0013201809	BRENT59.13SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800					
Warrant	NL0013201650	BRENT59.19SPLOPENG	EUR											
Warrant	NL0013204654	BRENT60.63SPLOPENG	EUR	8,4500	8,4500	8,4500			8,4500					
Warrant	NL0013207251	BRENT62.17SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800					
Warrant	NL0013207244	BRENT63.74SPLOPENG	EUR	5,1100	5,6900	4,8900	84552,3000	20	5,6400	16390				
Warrant	NL0012836316	BRENT63.99SPLOPENG	EUR											
Warrant	NL0013205131	BRENT64.05SPLOPENG	EUR											
Warrant	NL0013207392	BRENT65.36SPLOPENG	EUR	4,2400	4,2400	4,2400	169,6000	1	4,2400	40				
Warrant	NL0012478408	BRENT66.97SPLOPENG	EUR											
Warrant	NL0013209745	BRENT67.02SPLOPENG	EUR	2,4700	2,7700	2,4700	15800,0000	6	2,7500	6000				
Warrant	NL0012835888	BRENT67.29SPLOPENG	EUR											
Warrant	NL0013206766	BRENT67.34SPLOPENG	EUR											
Warrant	NL0012835615	BRENT68.59SPLOPENG	EUR											
Warrant	NL0012479406	BRENT68.67SPLOPENG	EUR											
Warrant	NL0012835623	BRENT70.34SPLOPENG	EUR	1,1300	1,1300	0,6300	565,0000	1	0,6300	500				
Warrant	NL0012835631	BRENT72.16SPLOPENG	EUR	2,8500	3,0000	2,1700	3773,6600	20	2,2700	1382				
Warrant	NL0012835649	BRENT75.92SPLOPENG	EUR	5,9600	5,9600	5,6200	154,9600	1	5,6200	26				
Warrant	NL0012833982	BRENT77.87SPLOPENG	EUR	8,0300	8,0300	7,3600	1003,7500	1	7,3600	125				
Warrant	NL0012833990	BRENT79.87SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0012832794	BRENT81.93SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0012832174	BRENT84.03SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0012819080	BRENT86.19SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800					
Warrant	NL0012819627	BRENT90.54SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600					
Warrant	NL0012831457	BRENT95.11SPLOPENG	EUR	22,7300	22,7300	22,7300			22,7300					
Warrant	NL0009903111	BTP 51SPLOPENG	EUR	80,4900	80,4900	80,4900			80,4900					
Warrant	NL0010677159	BTP 100SPLOPENG	EUR	33,1800	33,1800	33,1800			33,1800					
Warrant	NL0010687109	BTP 104SPLOPENG	EUR	29,5200	29,5200	29,5200			29,5200					
Warrant	NL0010746814	BTP 106SPLOPENG	EUR	27,6200	27,6200	27,6200			27,6200					
Warrant	NL0010812095	BTP 111SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700					
Warrant	NL0011299441	BTP 113SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600					
Warrant	NL0013197080	BTP 120SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0013206162	BTP 129SPLOPENG	EUR											
Warrant	NL0012480941	BTP 133SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0013210131	BTP 137SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800					
Warrant	NL0012819445	BTP 134.5SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0012831929	BTP 112.6SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600					
Warrant	NL0012831515	BTP 114.3SPLOPENG	EUR	15,4000	15,4000	15,4000			15,4000					
Warrant	NL0012834162	BTP 116.1SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200					
Warrant	NL0013196892	BTP 119.7SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400					
Warrant	NL0013201536	BTP 121.5SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100					
Warrant	NL0013203102	BTP 123.4SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500					
Warrant	NL0012819635	BTP 128.7SPLOPENG	EUR											
Warrant	NL0012465744	BTP 131.3SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400					
Warrant	NL0012479299	BTP 134.4SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500					
Warrant	NL0010598942	BUND 131SPLOPENG	EUR	36,5700	36,5700	36,5700			36,5700					
Warrant	NL0010600979	BUND 133SPLOPENG	EUR	35,0500	35,0500	35,0500			35,0500					
Warrant	NL0010602199	BUND 134SPLOPENG	EUR	33,5100	33,5100	33,5100			33,5100					
Warrant	NL0010677332	BUND 136SPLOPENG	EUR	31,9600	31,9600	31,9600			31,9600					
Warrant	NL0010743076	BUND 137SPLOPENG	EUR	30,4200	30,4200	30,4200			30,4200					
Warrant	NL0010751699	BUND 139SPLOPENG	EUR	28,8700	28,8700	28,8700			28,8700					
Warrant	NL0010753711	BUND 141SPLOPENG	EUR	27,3100	27,3100	27,3100			27,3100					
Warrant	NL0010812079	BUND 142SPLOPENG	EUR	25,8000	25,8000	25,8000			25,8000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010951513	BUND 144SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500					
Warrant	NL0011293840	BUND 145SPLOPENG	EUR	22,5800	22,5800	22,5800			22,5800					
Warrant	NL0011304571	BUND 147SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700					
Warrant	NL0011484191	BUND 149SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800					
Warrant	NL0011491238	BUND 150SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400					
Warrant	NL0011616313	BUND 152SPLOPENG	EUR	16,0900	16,0900	16,0900			16,0900					
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0012478267	BUND 155SPLOPENG	EUR	13,0000	13,0000	13,0000			13,0000					
Warrant	NL0012821086	BUND 157SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200					
Warrant	NL0013197056	BUND 158SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400					
Warrant	NL0012838098	BUND 165SPSOPENG	EUR											
Warrant	NL0012838106	BUND 167SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900					
Warrant	NL0013199110	BUND 168SPSOPENG	EUR	6,0100	6,0100	6,0100			6,0100					
Warrant	NL0011293279	BUND 145.SPLOPENG	EUR	20,4900	20,4900	20,4900			20,4900					
Warrant	NL0012838064	BUND 166.SPSOPENG	EUR											
Warrant	NL0013206774	BUND 171.SPSOPENG	EUR	5,6700	5,6700	5,6700			5,6700					
Warrant	NL0010600128	BUND 132.2SPLOPENG	EUR	33,2200	33,2200	33,2200			33,2200					
Warrant	NL0010602470	BUND 133.8SPLOPENG	EUR	31,6600	31,6600	31,6600			31,6600					
Warrant	NL0010676979	BUND 135.4SPLOPENG	EUR	30,0900	30,0900	30,0900			30,0900					
Warrant	NL0010689576	BUND 136.9SPLOPENG	EUR	28,5200	28,5200	28,5200			28,5200					
Warrant	NL0010742771	BUND 138.5SPLOPENG	EUR	26,9200	26,9200	26,9200			26,9200					
Warrant	NL0010754107	BUND 140.1SPLOPENG	EUR	25,3200	25,3200	25,3200			25,3200					
Warrant	NL0010811097	BUND 141.7SPLOPENG	EUR	23,7200	23,7200	23,7200			23,7200					
Warrant	NL0010814075	BUND 143.4SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900					
Warrant	NL0011303490	BUND 146.6SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800					
Warrant	NL0011355631	BUND 148.2SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400					
Warrant	NL0011488937	BUND 149.8SPLOPENG	EUR	15,6600	15,6600	15,6600			15,6600					
Warrant	NL0011493366	BUND 151.5SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800					
Warrant	NL0012475602	BUND 153.1SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0012478093	BUND 154.7SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100					
Warrant	NL0012821110	BUND 156.3SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300					
Warrant	NL0013196884	BUND 157.9SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400					
Warrant	NL0013203094	BUND 159.5SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200					
Warrant	NL0012838056	BUND 164.5SPSOPENG	EUR											
Warrant	NL0012838072	BUND 167.6SPSOPENG	EUR	2,3200	2,4300	2,3000	5126,4000	4	2,3000	2180				
Warrant	NL0013201528	BUND 169.3SPSOPENG	EUR	3,9900	3,9900	3,9900			3,9900					
Warrant	NL0013206782	BUND 172.7SPSOPENG	EUR	7,5500	7,5500	7,3800	377,5000	1	7,3800	50				
Warrant	NL0013210164	BUND 174.4SPSOPENG	EUR	9,1000	9,1000	9,1000			9,1000					
Warrant	NL0009904192	CAC40 2370SPLOPENG	EUR	31,6200	31,6200	31,6200			31,6200					
Warrant	NL0010085486	CAC40 2530SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400					
Warrant	NL0010205258	CAC40 2880SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800					
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR	24,7400	24,7400	24,7400			24,7400					
Warrant	NL0010466389	CAC40 3310SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200					
Warrant	NL0011618087	CAC40 3333SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700					
Warrant	NL0010677837	CAC40 3410SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000					
Warrant	NL0010677829	CAC40 3495SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500					
Warrant	NL0011618186	CAC40 3540SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800					
Warrant	NL0011618939	CAC40 3574SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0011619887	CAC40 3654SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600					
Warrant	NL0011620273	CAC40 3780SPLOPENG	EUR	17,7900	17,7900	17,7900			17,7900					
Warrant	NL0011845045	CAC40 3898SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200					
Warrant	NL0011847660	CAC40 3900SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0011848221	CAC40 3982SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800					
Warrant	NL0011848106	CAC40 4030SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400					
Warrant	NL0011848213	CAC40 4069SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200					
Warrant	NL0011849195	CAC40 4156SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400					
Warrant	NL0011851258	CAC40 4160SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600					
Warrant	NL0011859897	CAC40 4245SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0011861695	CAC40 4336SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400					
Warrant	NL0011862362	CAC40 4429SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100					
Warrant	NL0011863147	CAC40 4430SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900					
Warrant	NL0011862933	CAC40 4524SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0013199755	CAC40 4570SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900					
Warrant	NL0013200157	CAC40 4615SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500					
Warrant	NL0013202492	CAC40 4700SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400					
Warrant	NL0013200967	CAC40 4707SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0013203227	CAC40 4802SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0013204498	CAC40 4850SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500					
Warrant	NL0013203912	CAC40 4898SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0013206386	CAC40 4990SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300					
Warrant	NL0013205081	CAC40 4996SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0013206030	CAC40 5096SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013208465	CAC40 5140SPLOPENG	EUR	4,4600	4,4600	4,4600			4,4600					
Warrant	NL0012833503	CAC40 5169SPSOPENG	EUR											
Warrant	NL0013207715	CAC40 5198SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200					
Warrant	NL0012832463	CAC40 5270SPSOPENG	EUR											
Warrant	NL0013210214	CAC40 5302SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012832471	CAC40 5373SPSOPENG	EUR											
Warrant	NL0013204506	CAC40 5430SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5466SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5579SPSOPENG	EUR	1,2200	1,2200	1,2200			1,2200					
Warrant	NL0012465421	CAC40 5580SPSOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0012464523	CAC40 5694SPSOPENG	EUR	2,3700	2,3700	2,3700			2,3700					
Warrant	NL0012819882	CAC40 5760SPSOPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0012818678	CAC40 5811SPSOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0012820229	CAC40 5929SPSOPENG	EUR	4,7200	4,7200	4,7200			4,7200					
Warrant	NL0013208473	CAC40 5930SPSOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0013210222	CAC40 6048SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100					
Warrant	NL0013208481	CAC40 6110SPSOPENG	EUR	7,6200	7,6200	7,6200			7,6200					
Warrant	NL0013208499	CAC40 6290SPSOPENG	EUR	9,5000	9,5000	9,5000			9,5000					
Warrant	DE000CJ3RM53	CATER 135C 0619Z	EUR	0,1850	0,1850	0,1850			0,1850					
Warrant	DE000CJ3RQT0	CATER 145C 0619Z	EUR	0,0890	0,0920	0,0890			0,0920					
Warrant	NL0012467880	CFOUR 11.9SPLOPENG	EUR	5,8800	5,8800	5,7500			5,7500					
Warrant	NL0012830400	CFOUR 12.1SPLOPENG	EUR	5,6700	5,6700	5,5400			5,5400					
Warrant	NL0010690061	CISCO 19.5SPLOPENG	EUR	33,2700	33,2700	33,2700			33,2700					
Warrant	DE000CJ3RQU8	COCA 47.25C 0619Z	EUR	0,1450	0,1450	0,1250			0,1250					
Warrant	DE000CJ3RM61	COCA 50.75C 0619Z	EUR	0,0160	0,0160	0,0150			0,0150					
Warrant	DE000CJ3P042	COLRT 60C 0619Z	EUR	1,3500	1,3500	1,3450			1,3450					
Warrant	DE000CJ3Q2A6	COLRT 70C 0619Z	EUR	0,2900	0,2900	0,2850			0,2850					
Warrant	DE000CJ1CJD0	COLRT 72C 0919Z	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR	23,7400	23,7400	23,7400			23,7400					
Warrant	NL0013198823	CRBN 23SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0010963047	CRBN 10.2SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0011020557	CRBN 11.4SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000					
Warrant	NL0011027339	CRBN 12.8SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0011301106	CRBN 15.9SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0011844048	CRBN 17.5SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400					
Warrant	NL0011861935	CRBN 19.2SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600					
Warrant	NL0012064638	CRBN 21.1SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500					
Warrant	NL0013206188	CRBN 25.1SPLOPENG	EUR	4,6300	4,6300	4,6300			4,6300					
Warrant	NL0012074470	CRBN 29.5SPSOPENG	EUR	5,7600	5,7600	5,6200			5,6200					
Warrant	NL0013199094	CZBNK 6SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013197395	CZBNK 7SPSOPENG	EUR											
Warrant	NL0013199573	CZBNK 5.6SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0013199565	CZBNK 5.8SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0013201437	CZBNK 5.8SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0013204712	CZBNK 6.1SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800					
Warrant	NL0013208093	CZBNK 6.3SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0013208176	CZBNK 6.4SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0013209885	CZBNK 6.7SPLOPENG	EUR	1,0100	1,0100	0,9700	202,0000	1	0,9700	200				
Warrant	NL0013208085	CZBNK 6.8SPLOPENG	EUR											
Warrant	NL0013204175	CZBNK 6.8SPSOPENG	EUR											
Warrant	NL0013208168	CZBNK 7.2SPLOPENG	EUR											
Warrant	NL0013208077	CZBNK 7.3SPLOPENG	EUR											
Warrant	NL0013197049	CZBNK 7.3SPSOPENG	EUR											
Warrant	NL0013199102	CZBNK 7.4SPSOPENG	EUR											
Warrant	NL0012837405	CZBNK 7.9SPSOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0012837074	CZBNK 8.5SPSOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0006427155	DAX 3950SPLOPENG	EUR	81,7300	81,7300	81,7300			81,7300					
Warrant	NL0009105154	DAX 5060SPLOPENG	EUR	70,9600	70,9600	70,9600			70,9600					
Warrant	NL0009111020	DAX 5690SPLOPENG	EUR	64,8900	64,8900	64,8900			64,8900					
Warrant	NL0009881242	DAX 6210SPLOPENG	EUR	59,7800	59,7800	59,7800			59,7800					
Warrant	NL0009904523	DAX 6520SPLOPENG	EUR	56,7700	56,7700	56,7700			56,7700					
Warrant	NL0010086088	DAX 7200SPLOPENG	EUR	50,2100	50,2100	50,2100			50,2100					
Warrant	NL0010215034	DAX 7556SPLOPENG	EUR	44,8800	44,8800	44,8800			44,8800					
Warrant	NL0010203725	DAX 7640SPLOPENG	EUR	45,9500	45,9500	45,9500			45,9500					
Warrant	NL0010214672	DAX 7704SPLOPENG	EUR	43,3900	43,3900	43,3900			43,3900					
Warrant	NL0010215646	DAX 7950SPLOPENG	EUR	42,9700	42,9700	42,9700			42,9700					
Warrant	NL0010216016	DAX 8100SPLOPENG	EUR	41,4300	41,4300	41,4300			41,4300					
Warrant	NL0010215976	DAX 8175SPLOPENG	EUR	38,6800	38,6800	38,6800			38,6800					
Warrant	NL0010359915	DAX 8298SPLOPENG	EUR	37,4600	37,4600	37,4600			37,4600					
Warrant	NL0010360830	DAX 8422SPLOPENG	EUR	36,2100	36,2100	36,2100			36,2100					
Warrant	NL0010360764	DAX 8430SPLOPENG	EUR	38,2500	38,2500	38,2500			38,2500					
Warrant	NL0010466132	DAX 8549SPLOPENG	EUR	34,9500	34,9500	34,9500			34,9500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465514	DAX 8600SPLOPENG	EUR	36,6100	36,6100	36,6100			36,6100					
Warrant	NL0010467742	DAX 8677SPLOPENG	EUR	33,6700	33,6700	33,6700			33,6700					
Warrant	NL0010468914	DAX 8770SPLOPENG	EUR	34,9200	34,9200	34,9200			34,9200					
Warrant	NL0010468906	DAX 8807SPLOPENG	EUR	32,3600	32,3600	32,3600			32,3600					
Warrant	NL0010526083	DAX 8939SPLOPENG	EUR	31,0100	31,0100	31,0100			31,0100					
Warrant	NL0010526406	DAX 8950SPLOPENG	EUR	33,2400	33,2400	33,2400			33,2400					
Warrant	NL0010829685	DAX 9130SPLOPENG	EUR	31,5000	31,5000	31,5000			31,5000					
Warrant	NL0010829842	DAX 9165SPLOPENG	EUR	28,7900	28,7900	28,7900			28,7900					
Warrant	NL0011619531	DAX 9220SPLOPENG	EUR	30,6100	30,6100	30,6100			30,6100					
Warrant	NL0011619929	DAX 9303SPLOPENG	EUR	27,3700	27,3700	27,3700			27,3700					
Warrant	NL0011619911	DAX 9396SPLOPENG	EUR	26,4700	26,4700	26,4700			26,4700					
Warrant	NL0011619523	DAX 9400SPLOPENG	EUR	28,8100	28,8100	28,8100			28,8100					
Warrant	NL0011619903	DAX 9443SPLOPENG	EUR	25,9900	25,9900	25,9700	5198,0000	1	25,9700	200				
Warrant	NL0011619895	DAX 9491SPLOPENG	EUR	25,5300	25,5300	25,5300			25,5300					
Warrant	NL0011620414	DAX 9586SPLOPENG	EUR	24,5800	24,5800	24,5800			24,5800					
Warrant	NL0011620281	DAX 9590SPLOPENG	EUR	26,9800	26,9800	26,9800			26,9800					
Warrant	NL0011622576	DAX 9634SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000					
Warrant	NL0011845078	DAX 9682SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200					
Warrant	NL0011847223	DAX 9690SPLOPENG	EUR	26,0500	26,0500	26,0500			26,0500					
Warrant	NL0011847272	DAX 9730SPLOPENG	EUR	23,1300	23,1300	23,1300			23,1300					
Warrant	NL0011847264	DAX 9779SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500					
Warrant	NL0011847215	DAX 9780SPLOPENG	EUR	25,1100	25,1100	25,1100			25,1100					
Warrant	NL0011847793	DAX 9827SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600					
Warrant	NL0011847785	DAX 9876SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700					
Warrant	NL0011847777	DAX 9926SPLOPENG	EUR	21,0100	21,1800	21,0100	4202,0000	1	21,1800	200				
Warrant	NL0011847769	DAX 9975SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0011847678	DAX 9980SPLOPENG	EUR	23,2000	23,2000	23,2000			23,2000					
Warrant	NL0011848254	DAX 10025SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800					
Warrant	NL0011848247	DAX 10126SPLOPENG	EUR	19,1800	19,1800	19,1800			19,1800					
Warrant	NL0011848239	DAX 10176SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700					
Warrant	NL0011848114	DAX 10180SPLOPENG	EUR	21,2600	21,2600	21,2600			21,2600					
Warrant	NL0011848486	DAX 10227SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500					
Warrant	NL0011848601	DAX 10278SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300					
Warrant	NL0011848858	DAX 10280SPLOPENG	EUR	20,2700	20,2700	20,2700			20,2700					
Warrant	NL0013200314	DAX 10304SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900					
Warrant	NL0013200306	DAX 10330SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400					
Warrant	NL0013200298	DAX 10356SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800					
Warrant	NL0013200280	DAX 10382SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200					
Warrant	NL0013199789	DAX 10390SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700					
Warrant	NL0013200272	DAX 10408SPLOPENG	EUR	16,1100	16,3600	16,1100	805,7500	2	16,3600	50				
Warrant	NL0013200264	DAX 10434SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000					
Warrant	NL0013200256	DAX 10460SPLOPENG	EUR	15,8400	15,8400	15,8400			15,8400					
Warrant	NL0013200249	DAX 10486SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800					
Warrant	NL0013199771	DAX 10490SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600					
Warrant	NL0013200231	DAX 10512SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800					
Warrant	NL0013200223	DAX 10538SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500					
Warrant	NL0013200215	DAX 10565SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900					
Warrant	NL0013199763	DAX 10590SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400					
Warrant	NL0013200207	DAX 10591SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200					
Warrant	NL0013200199	DAX 10618SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600					
Warrant	NL0013200181	DAX 10644SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900					
Warrant	NL0013200173	DAX 10671SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300					
Warrant	NL0013200165	DAX 10697SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600					
Warrant	NL0013201676	DAX 10700SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200					
Warrant	NL0013201007	DAX 10724SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900					
Warrant	NL0013200991	DAX 10751SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200					
Warrant	NL0013200983	DAX 10778SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600					
Warrant	NL0013201569	DAX 10793SPLOPENG	EUR											
Warrant	NL0013200975	DAX 10805SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800					
Warrant	NL0013202187	DAX 10832SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0013202179	DAX 10859SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500					
Warrant	NL0013202161	DAX 10886SPLOPENG	EUR	11,4000	11,6000	11,4000	4600,0000	2	11,5700	400				
Warrant	NL0013204647	DAX 10913SPLOPENG	EUR	11,3000	11,3000	11,3000			11,3000					
Warrant	NL0013205859	DAX 10920SPLOPENG	EUR	14,1300	14,1300	14,1300			14,1300					
Warrant	NL0013204639	DAX 10941SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0013204621	DAX 10968SPLOPENG	EUR	10,6500	10,7200	10,6500	5325,0000	1	10,7200	500				
Warrant	NL0013204613	DAX 10995SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0013205842	DAX 11020SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700					
Warrant	NL0013204605	DAX 11023SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800					
Warrant	NL0013204597	DAX 11027SPLOPENG	EUR											
Warrant	NL0013205107	DAX 11055SPLOPENG	EUR											
Warrant	NL0013205099	DAX 11083SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205834	DAX 11130SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000					
Warrant	NL0013205297	DAX 11161SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0012836894	DAX 11180SPLOPENG	EUR											
Warrant	NL0013205388	DAX 11189SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0013205370	DAX 11217SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600					
Warrant	NL0013204241	DAX 11234SPSOPENG	EUR											
Warrant	NL0012836886	DAX 11236SPLOPENG	EUR											
Warrant	NL0013205362	DAX 11245SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013205826	DAX 11250SPLOPENG	EUR	10,9200	10,9200	10,9200			10,9200					
Warrant	NL0013204258	DAX 11259SPSOPENG	EUR											
Warrant	NL0013209380	DAX 11273SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0013204266	DAX 11288SPSOPENG	EUR											
Warrant	NL0012836878	DAX 11292SPLOPENG	EUR											
Warrant	NL0013209372	DAX 11302SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200					
Warrant	NL0013204274	DAX 11316SPSOPENG	EUR											
Warrant	NL0013205552	DAX 11325SPLOPENG	EUR											
Warrant	NL0013209364	DAX 11330SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0012834857	DAX 11337SPLOPENG	EUR											
Warrant	NL0013204282	DAX 11343SPSOPENG	EUR											
Warrant	NL0013207822	DAX 11350SPLOPENG	EUR											
Warrant	NL0013205651	DAX 11353SPLOPENG	EUR											
Warrant	NL0013209356	DAX 11358SPLOPENG	EUR	6,7900	7,0300	6,5100	9632,4100	58	6,8500	1439				
Warrant	NL0013210115	DAX 11360SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0013204514	DAX 11360SPSOPENG	EUR											
Warrant	NL0013204290	DAX 11370SPSOPENG	EUR											
Warrant	NL0013206048	DAX 11381SPLOPENG	EUR											
Warrant	NL0013209349	DAX 11387SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700					
Warrant	NL0013204308	DAX 11399SPSOPENG	EUR											
Warrant	NL0013206444	DAX 11409SPLOPENG	EUR											
Warrant	NL0013209331	DAX 11415SPLOPENG	EUR	6,0300	6,2800	6,0300	904,5000	1	6,2800	150				
Warrant	NL0013204316	DAX 11428SPSOPENG	EUR											
Warrant	NL0013206436	DAX 11431SPLOPENG	EUR											
Warrant	NL0013207772	DAX 11438SPLOPENG	EUR											
Warrant	NL0013209323	DAX 11444SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000					
Warrant	NL0012837215	DAX 11453SPSOPENG	EUR											
Warrant	NL0013206428	DAX 11458SPLOPENG	EUR											
Warrant	NL0013207814	DAX 11460SPLOPENG	EUR											
Warrant	NL0013207764	DAX 11467SPLOPENG	EUR											
Warrant	NL0013210107	DAX 11470SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200					
Warrant	NL0013209315	DAX 11472SPLOPENG	EUR	5,6700	5,7100	5,6500	1977,5000	1	5,7100	350				
Warrant	NL0013206410	DAX 11486SPLOPENG	EUR											
Warrant	NL0013207756	DAX 11494SPLOPENG	EUR											
Warrant	NL0013209307	DAX 11501SPLOPENG	EUR	5,4600	5,6000	5,4300	21494,0000	4	5,4300	3900				
Warrant	NL0012837223	DAX 11510SPSOPENG	EUR											
Warrant	NL0013208739	DAX 11514SPSOPENG	EUR											
Warrant	NL0013206402	DAX 11515SPLOPENG	EUR											
Warrant	NL0013207749	DAX 11522SPLOPENG	EUR											
Warrant	NL0013209299	DAX 11530SPLOPENG	EUR	5,2400	5,2400	5,1400	524,0000	1	5,1400	100				
Warrant	NL0013208747	DAX 11542SPSOPENG	EUR											
Warrant	NL0013207731	DAX 11551SPLOPENG	EUR											
Warrant	NL0012837082	DAX 11563SPSOPENG	EUR											
Warrant	NL0013208754	DAX 11571SPSOPENG	EUR											
Warrant	NL0013207723	DAX 11580SPLOPENG	EUR											
Warrant	NL0013206709	DAX 11586SPSOPENG	EUR											
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	NL0013209703	DAX 11675SPLOPENG	EUR	3,6100	3,6900	3,6100	202,1600	1	3,6900	56				
Warrant	NL0013208622	DAX 11687SPSOPENG	EUR											
Warrant	NL0013205867	DAX 11690SPSOPENG	EUR											
Warrant	NL0013208630	DAX 11716SPSOPENG	EUR											
Warrant	NL0012833545	DAX 11726SPSOPENG	EUR											
Warrant	NL0013209695	DAX 11733SPLOPENG	EUR	3,0800	3,2000	3,0800	1727,0000	2	3,0900	550				
Warrant	NL0013208648	DAX 11745SPSOPENG	EUR											
Warrant	NL0013210230	DAX 11762SPLOPENG	EUR	2,8500	2,9800	2,7600	8912,4000	7	2,8100	3115				
Warrant	NL0013208531	DAX 11774SPSOPENG	EUR											
Warrant	NL0012832497	DAX 11785SPSOPENG	EUR											
Warrant	NL0013208549	DAX 11803SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012833321	DAX 11810SPSOPENG	EUR											
Warrant	NL0013208556	DAX 11833SPSOPENG	EUR											
Warrant	NL0013208564	DAX 11862SPSOPENG	EUR											
Warrant	NL0012832505	DAX 11892SPSOPENG	EUR											
Warrant	NL0012833339	DAX 11900SPSOPENG	EUR											
Warrant	NL0012829006	DAX 12316SPSOPENG	EUR	3,6400	3,8000	3,3500	49250,0800	19	3,4800	14096				
Warrant	NL0012829014	DAX 12378SPSOPENG	EUR	4,1100	4,1100	4,1100			4,1100					
Warrant	NL0012829022	DAX 12440SPSOPENG	EUR	4,7300	4,7400	4,7300	4257,0000	1	4,7400	900				
Warrant	NL0012829030	DAX 12503SPSOPENG	EUR	5,3600	5,3600	5,3600			5,3600					
Warrant	NL0012826762	DAX 12565SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900					
Warrant	NL0012826770	DAX 12629SPSOPENG	EUR	6,6200	6,6200	6,6200			6,6200					
Warrant	NL0012822233	DAX 12692SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600					
Warrant	NL0012822241	DAX 12756SPSOPENG	EUR	7,8900	7,8900	7,8900			7,8900					
Warrant	NL0012822258	DAX 12820SPSOPENG	EUR	8,5400	8,5400	8,5400			8,5400					
Warrant	NL0012822266	DAX 12884SPSOPENG	EUR	8,9900	9,1800	8,9900	8990,0000	2	9,1800	1000				
Warrant	NL0012826283	DAX 12900SPSOPENG	EUR	12,9800	12,9800	12,9800			12,9800					
Warrant	NL0012471874	DAX 12949SPSOPENG	EUR	9,8300	9,8300	9,8300			9,8300					
Warrant	NL0012471882	DAX 13014SPSOPENG	EUR	10,4800	10,4800	10,4800			10,4800					
Warrant	NL0012471890	DAX 13080SPSOPENG	EUR	11,2500	11,2500	10,9900	3074,7400	3	11,1300	276				
Warrant	NL0012471270	DAX 13144SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700					
Warrant	NL0012820351	DAX 13160SPSOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0012471288	DAX 13210SPSOPENG	EUR	12,4300	12,4300	12,4300			12,4300					
Warrant	NL0012463533	DAX 13275SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900					
Warrant	NL0012464242	DAX 13290SPSOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0012464150	DAX 13342SPSOPENG	EUR	13,7500	13,7500	13,7500			13,7500					
Warrant	NL0012464168	DAX 13408SPSOPENG	EUR	14,4200	14,4200	14,4200			14,4200					
Warrant	NL0012464564	DAX 13475SPSOPENG	EUR	15,0900	15,0900	15,0900			15,0900					
Warrant	NL0012464572	DAX 13543SPSOPENG	EUR	15,7600	15,7600	15,7600			15,7600					
Warrant	NL0012464580	DAX 13610SPSOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0012470082	DAX 13678SPSOPENG	EUR	17,1000	17,1000	17,1000			17,1000					
Warrant	NL0012470439	DAX 13700SPSOPENG	EUR	21,1900	21,1900	21,1900			21,1900					
Warrant	NL0012470744	DAX 13748SPSOPENG	EUR	17,8100	17,8100	17,8100			17,8100					
Warrant	NL0012470751	DAX 13816SPSOPENG	EUR	18,5000	18,5000	18,5000			18,5000					
Warrant	NL0012470769	DAX 13886SPSOPENG	EUR	19,1900	19,1900	19,1900			19,1900					
Warrant	NL0012823892	DAX 13970SPSOPENG	EUR	24,0300	24,0300	24,0300			24,0300					
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	2,2300	2,2300	2,1200			2,1200					
Warrant	NL0013197338	DBANK 6.5SPLOPENG	EUR	1,7600	1,7600	1,6500			1,6500					
Warrant	NL0013208069	DBANK 7.1SPLOPENG	EUR	1,2200	1,2200	1,1100			1,1100					
Warrant	NL0013198914	DBANK 8.8SPSOPENG	EUR	2,2400	2,3500	2,2400			2,3500					
Warrant	NL0013197346	DBANK 9.9SPSOPENG	EUR	3,4600	3,5700	3,4600			3,5700					
Warrant	NL0012820658	DBANK 11.1SPSOPENG	EUR	4,8200	4,9300	4,8200			4,9300					
Warrant	NL0012477798	DBANK 12.5SPSOPENG	EUR	6,3600	6,4700	6,3600			6,4700					
Warrant	NL0011615497	DBANK 17.8SPSOPENG	EUR	12,2600	12,3700	12,2600			12,3700					
Warrant	DE000CU1CGH7	DDD 11.25C 0619Z	EUR	0,2450	0,2450	0,2450			0,2450					
Warrant	DE000CJ3R355	DDD 12.25C 0619Z	EUR	0,1750	0,1750	0,1750			0,1750					
Warrant	DE000CJ3R428	DDD 13.25C 0619Z	EUR	0,1250	0,1250	0,1250			0,1250					
Warrant	DE000CJ3SNG2	DDD 14.75C 0619Z	EUR	0,0770	0,0820	0,0770			0,0820					
Warrant	NL0009878198	DJBKS 84SPLOPENG	EUR	6,6100	6,6100	6,5500			6,5500					
Warrant	NL0011849096	DJBKS 100SPLOPENG	EUR	5,1500	5,1500	5,0900			5,0900					
Warrant	NL0011851290	DJBKS 108SPLOPENG	EUR	4,2700	4,2800	4,2500	25680,0000	1	4,2500	6000				
Warrant	NL0011853098	DJBKS 118SPLOPENG	EUR	3,4300	3,4300	3,3600	3360,0000	1	3,3700	1000				
Warrant	NL0013199912	DJBKS 126SPLOPENG	EUR	2,5700	2,5700	2,5100			2,5100					
Warrant	NL0013206253	DJBKS 136SPLOPENG	EUR	1,6500	1,6500	1,6000			1,6000					
Warrant	NL0013196918	DJBKS 151SPSOPENG	EUR	1,1900	1,2500	1,1900			1,2500					
Warrant	NL0013196926	DJBKS 168SPSOPENG	EUR	2,9600	3,0200	2,9100	116,4000	1	3,0200	40				
Warrant	NL0010601126	DJBKS 187SPSOPENG	EUR	4,9300	4,9900	4,9300			4,9900					
Warrant	NL0011208228	DJBKS 197SPSOPENG	EUR	6,0400	6,1000	6,0400			6,1000					
Warrant	NL0011304696	DJBKS 208SPSOPENG	EUR	7,1900	7,2500	7,1900			7,2500					
Warrant	NL0006429060	DJIND 5560SPLOPENG	EUR	187,6200	187,6200	187,6200			187,6200					
Warrant	NL0009112192	DJIND 7630SPLOPENG	EUR	169,6700	169,6700	169,6700			169,6700					
Warrant	NL0009371376	DJIND 8910SPLOPENG	EUR	158,5700	158,5700	158,5700			158,5700					
Warrant	NL0009881259	DJIND 9340SPLOPENG	EUR	154,8700	154,8700	154,8700			154,8700					
Warrant	NL0009882273	DJIND10240SPLOPENG	EUR	147,0700	147,0700	147,0700			147,0700					
Warrant	NL0010103719	DJIND11600SPLOPENG	EUR	135,2200	135,2200	135,2200			135,2200					
Warrant	NL0010348173	DJIND13090SPLOPENG	EUR	122,4200	122,4200	122,4200			122,4200					
Warrant	NL0010353702	DJIND13883SPLOPENG	EUR	112,2700	112,2700	112,2700			112,2700					
Warrant	NL0010543880	DJIND14718SPLOPENG	EUR	104,8200	104,8200	104,8200			104,8200					
Warrant	NL0010544607	DJIND15063SPLOPENG	EUR	101,7200	101,7200	101,7200			101,7200					
Warrant	NL0010544268	DJIND15070SPLOPENG	EUR	105,2700	105,2700	105,2700			105,2700					
Warrant	NL0010586087	DJIND15414SPLOPENG	EUR	98,6000	98,6000	98,6000			98,6000					
Warrant	NL0011363775	DJIND15500SPLOPENG	EUR	97,8400	97,8400	97,8400			97,8400					
Warrant	NL0011363767	DJIND15586SPLOPENG	EUR	97,0700	97,0700	97,0700			97,0700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619937	DJIND15689SPLOPENG	EUR	96,1500	96,1500	96,1500			96,1500					
Warrant	NL0011620034	DJIND157925PLOPENG	EUR	95,2300	95,2300	95,2300			95,2300					
Warrant	NL0011620422	DJIND16000SPLOPENG	EUR	93,3700	93,3700	93,3700			93,3700					
Warrant	NL0011620620	DJIND16215SPLOPENG	EUR	91,4500	91,4500	91,4500			91,4500					
Warrant	NL0011621891	DJIND16428SPLOPENG	EUR	89,5600	89,5600	89,5600			89,5600					
Warrant	NL0011622196	DJIND16440SPLOPENG	EUR	93,3400	93,3400	93,3400			93,3400					
Warrant	NL0011622584	DJIND16536SPLOPENG	EUR	88,6000	88,6000	88,6000			88,6000					
Warrant	NL0011623731	DJIND16753SPLOPENG	EUR	86,6600	86,6600	86,6600			86,6600					
Warrant	NL0011622311	DJIND16800SPLOPENG	EUR	90,2300	90,2300	90,2300			90,2300					
Warrant	NL0011624143	DJIND16863SPLOPENG	EUR	85,6800	85,6800	85,6800			85,6800					
Warrant	NL0011625207	DJIND16973SPLOPENG	EUR	84,7000	84,7000	84,7000			84,7000					
Warrant	NL0011625454	DJIND17084SPLOPENG	EUR	83,7100	83,7100	83,7100			83,7100					
Warrant	NL0011625512	DJIND17170SPLOPENG	EUR	87,0500	87,0500	87,0500			87,0500					
Warrant	NL0011625827	DJIND17195SPLOPENG	EUR	82,7200	82,7200	82,7200			82,7200					
Warrant	NL0011626106	DJIND17420SPLOPENG	EUR	80,7100	80,7100	80,7100			80,7100					
Warrant	NL0011845680	DJIND17646SPLOPENG	EUR	78,7500	78,7500	78,7500			78,7500					
Warrant	NL0011846043	DJIND17875SPLOPENG	EUR	76,6900	76,6900	76,6900			76,6900					
Warrant	NL0011845953	DJIND17920SPLOPENG	EUR	80,5600	80,5600	80,5600			80,5600					
Warrant	NL0011847819	DJIND17989SPLOPENG	EUR	75,6900	75,6900	75,6900			75,6900					
Warrant	NL0011847801	DJIND18105SPLOPENG	EUR	74,6600	74,6600	74,6600			74,6600					
Warrant	NL0011848262	DJIND18221SPLOPENG	EUR	73,6200	73,6200	73,6200			73,6200					
Warrant	NL0011859608	DJIND18290SPLOPENG	EUR	77,2800	77,2800	77,2800			77,2800					
Warrant	NL0011859962	DJIND18451SPLOPENG	EUR	71,5700	71,5700	71,5700			71,5700					
Warrant	NL0011859954	DJIND18569SPLOPENG	EUR	70,5200	70,5200	70,5200			70,5200					
Warrant	NL0011859590	DJIND18680SPLOPENG	EUR	73,9000	73,9000	73,9000			73,9000					
Warrant	NL0011860150	DJIND18807SPLOPENG	EUR	68,4000	68,4000	68,4000			68,4000					
Warrant	NL0011861083	DJIND18927SPLOPENG	EUR	67,3300	67,3300	67,3300			67,3300					
Warrant	NL0011861471	DJIND19047SPLOPENG	EUR	66,2500	66,2500	66,2500			66,2500					
Warrant	NL0011861463	DJIND19168SPLOPENG	EUR	65,1700	65,1700	65,1700			65,1700					
Warrant	NL0011862792	DJIND19286SPLOPENG	EUR	64,1200	64,1200	64,1200			64,1200					
Warrant	NL0011862784	DJIND19408SPLOPENG	EUR	63,0300	63,0300	63,0300			63,0300					
Warrant	NL0011862271	DJIND19490SPLOPENG	EUR	66,9600	66,9600	66,9600			66,9600					
Warrant	NL0011862776	DJIND19532SPLOPENG	EUR	61,9300	61,9300	61,9300			61,9300					
Warrant	NL0012061923	DJIND19780SPLOPENG	EUR	59,7100	59,7100	59,7100			59,7100					
Warrant	NL0012064554	DJIND19900SPLOPENG	EUR	63,3800	63,3800	63,3800			63,3800					
Warrant	NL0012063457	DJIND19906SPLOPENG	EUR	58,6000	58,6000	58,6000			58,6000					
Warrant	NL0012065452	DJIND20158SPLOPENG	EUR	56,3400	56,3400	56,3400			56,3400					
Warrant	NL0012065650	DJIND20286SPLOPENG	EUR	55,2100	55,2100	55,2100			55,2100					
Warrant	NL0012066070	DJIND20543SPLOPENG	EUR	52,9200	52,9200	52,9200			52,9200					
Warrant	NL0012069199	DJIND20740SPLOPENG	EUR	56,0600	56,0600	56,0600			56,0600					
Warrant	NL0012066369	DJIND20803SPLOPENG	EUR	50,6000	50,6000	50,6000			50,6000					
Warrant	NL0012066534	DJIND20934SPLOPENG	EUR	49,4300	49,4300	49,4300			49,4300					
Warrant	NL0012070957	DJIND21065SPLOPENG	EUR	48,2600	48,2600	48,2600			48,2600					
Warrant	NL0012073720	DJIND21197SPLOPENG	EUR	47,0700	47,0800	47,0700	988,4700	1	47,0800	21				
Warrant	NL0012074074	DJIND21461SPLOPENG	EUR	44,7300	44,7300	44,7300			44,7300					
Warrant	NL0012076061	DJIND21589SPLOPENG	EUR	43,5900	43,5900	43,5900			43,5900					
Warrant	NL0012074108	DJIND21620SPLOPENG	EUR	48,5000	48,5000	48,5000			48,5000					
Warrant	NL0012076566	DJIND21724SPLOPENG	EUR	42,3800	42,3800	42,3800			42,3800					
Warrant	NL0013198419	DJIND21984SPLOPENG	EUR	40,0600	40,0600	40,0600			40,0600					
Warrant	NL0013198401	DJIND22250SPLOPENG	EUR	37,6900	37,6900	37,6900			37,6900					
Warrant	NL0013200330	DJIND22930SPLOPENG	EUR	31,6300	31,6300	31,6300			31,6300					
Warrant	NL0013200322	DJIND23068SPLOPENG	EUR	30,4000	30,4000	30,4000			30,4000					
Warrant	NL0013201023	DJIND23207SPLOPENG	EUR	29,1500	29,1500	29,1500			29,1500					
Warrant	NL0013201015	DJIND23347SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100					
Warrant	NL0013199797	DJIND23410SPLOPENG	EUR	32,9800	32,9800	32,9800			32,9800					
Warrant	NL0013201577	DJIND23488SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500					
Warrant	NL0013202203	DJIND23630SPLOPENG	EUR	25,3900	25,3900	25,3900			25,3900					
Warrant	NL0013202195	DJIND23772SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200					
Warrant	NL0013202351	DJIND23915SPLOPENG	EUR	22,8400	22,8400	22,8400			22,8400					
Warrant	NL0013202344	DJIND24060SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400					
Warrant	NL0013202336	DJIND24205SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600					
Warrant	NL0013203383	DJIND24351SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600					
Warrant	NL0013203375	DJIND24497SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500					
Warrant	NL0013204324	DJIND24645SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0013205123	DJIND24793SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100					
Warrant	NL0013203995	DJIND24850SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200					
Warrant	NL0013205115	DJIND24942SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800					
Warrant	NL0013205404	DJIND25092SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0013205396	DJIND25243SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0012835128	DJIND25244SPLOPENG	EUR											
Warrant	NL0013206055	DJIND25341SPLOPENG	EUR											
Warrant	NL0013210255	DJIND25394SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500					

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	NL0013210248	DJIND25547SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012837231	DJIND25641SPSOPENG	EUR											
Warrant	NL0012837249	DJIND25796SPSOPENG	EUR											
Warrant	NL0012837256	DJIND25950SPSOPENG	EUR											
Warrant	NL0012836449	DJIND26103SPSOPENG	EUR											
Warrant	NL0012832950	DJIND26226SPSOPENG	EUR											
Warrant	NL0012832968	DJIND26376SPSOPENG	EUR											
Warrant	NL0012832976	DJIND26537SPSOPENG	EUR	1,4000	1,6700	0,9700	14758,7200	24	1,4900	9888				
Warrant	NL0012471312	DJIND26694SPSOPENG	EUR	2,9800	2,9800	2,9800			2,9800					
Warrant	NL0012471320	DJIND26859SPSOPENG	EUR	4,4000	4,5800	3,8000	12399,0000	5	4,4400	2950				
Warrant	NL0012470454	DJIND27000SPSOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0012828511	DJIND27022SPSOPENG	EUR	5,8900	5,8900	5,8900			5,8900					
Warrant	NL0012830533	DJIND27186SPSOPENG	EUR	7,3700	7,3700	7,3700			7,3700					
Warrant	NL0012830673	DJIND27351SPSOPENG	EUR	8,8400	8,8400	8,8400			8,8400					
Warrant	NL0012830681	DJIND27517SPSOPENG	EUR	10,2700	10,3100	10,2700	1027,0000	1	10,3100	100				
Warrant	NL0012470462	DJIND28120SPSOPENG	EUR	22,9100	22,9100	22,9100			22,9100					
Warrant	NL0009231604	DSM 13SPLOPENG	EUR	88,2900	89,2400	88,2900			89,2400					
Warrant	NL0009881325	DSM 23SPLOPENG	EUR	78,9900	79,9400	78,9900			79,9400					
Warrant	NL0006422289	DSM 0.55PLOPENG	EUR	99,9400	100,9000	99,9400			100,9000					
Warrant	NL0006428831	DSM 4.65PLOPENG	EUR	96,1300	97,0800	96,1300			97,0800					
Warrant	NL0009232297	DSM 15.45PLOPENG	EUR	86,1300	87,0800	86,1300			87,0800					
Warrant	NL0009234004	DSM 17.95PLOPENG	EUR	83,7700	84,7200	83,7700			84,7200					
Warrant	NL0009367135	DSM 20.55PLOPENG	EUR	81,3800	82,3300	81,3800			82,3300					
Warrant	NL0009906791	DSM 28.75PLOPENG	EUR	73,6700	74,6200	73,6700			74,6200					
Warrant	NL0010212437	DSM 31.65PLOPENG	EUR	71,0400	71,9900	71,0400			71,9900					
Warrant	NL0010683074	DSM 34.45PLOPENG	EUR	66,2600	67,2100	66,2600			67,2100					
Warrant	NL0010215877	DSM 34.65PLOPENG	EUR	68,2000	69,1500	68,2000			69,1500					
Warrant	NL0011629258	DSM 43.85PLOPENG	EUR	59,7000	60,6500	59,7000			60,6500					
Warrant	NL0011846324	DSM 47.25PLOPENG	EUR	56,5300	57,4800	56,5300			57,4800					
Warrant	NL0011848643	DSM 50.85PLOPENG	EUR	53,1500	54,1000	53,1500			54,1000					
Warrant	NL0012068050	DSM 54.75PLOPENG	EUR	49,5600	50,5100	49,5600			50,5100					
Warrant	NL0012461933	DSM 65.55PLOPENG	EUR	35,1800	36,1300	35,1800			36,1300					
Warrant	NL0012464895	DSM 67.55PLOPENG	EUR	37,6300	38,5800	37,6300			38,5800					
Warrant	NL0013202930	DSM 72.25PLOPENG	EUR	3,3400	3,4300	3,3400			3,4300					
Warrant	NL0013202922	DSM 77.35PLOPENG	EUR	2,8700	2,9600	2,8700			2,9600					
Warrant	NL0013208028	DSM 82.75PLOPENG	EUR	2,3700	2,4600	2,3700			2,4600					
Warrant	NL0012832349	DSM 86.75SPOPENG	EUR											
Warrant	NL0013202948	DSM 94.55SPOPENG	EUR											
Warrant	NL0013208010	DSM 94.65PLOPENG	EUR											
Warrant	NL0012826341	DSM 99.45SPOPENG	EUR											
Warrant	NL0013206121	DSM 106.35SPOPENG	EUR	0,7100	0,7100	0,6100	680,0000	1	0,6100	1000				
Warrant	NL0013208036	DSM 108.75SPOPENG	EUR	1,7500	1,7500	1,6500			1,6500					
Warrant	NL0011373006	DSM 30.44SPLOPENG	EUR	70,2100	71,1600	70,2100			71,1600					
Warrant	NL0011011630	DSM 32.33SPLOPENG	EUR	68,3300	69,2800	68,3300			69,2800					
Warrant	NL0011624077	DSM 40.73SPLOPENG	EUR	59,9400	60,8900	59,9400			60,8900					
Warrant	NL0011843677	DSM 45.44SPLOPENG	EUR	55,2400	56,1900	55,2400			56,1900					
Warrant	NL0011847975	DSM 50.58SPLOPENG	EUR	50,0900	51,0400	50,0900			51,0400					
Warrant	NL0012063739	DSM 53.31SPLOPENG	EUR	47,3600	48,3100	47,3600			48,3100					
Warrant	NL0012065171	DSM 56.17SPLOPENG	EUR	44,5000	45,4500	44,5000			45,4500					
Warrant	NL0012067557	DSM 59.19SPLOPENG	EUR	41,5400	42,4900	41,5400			42,4900					
Warrant	NL0012078612	DSM 62.27SPLOPENG	EUR	38,4000	39,3500	38,4000			39,3500					
Warrant	NL0013199342	DSM 68.78SPLOPENG	EUR	3,2600	3,3500	3,2600			3,3500					
Warrant	NL0013201494	DSM 72.23SPLOPENG	EUR	2,9100	3,0100	2,9100			3,0100					
Warrant	NL0013201767	DSM 75.85SPLOPENG	EUR	2,5300	2,6300	2,5300			2,6300					
Warrant	NL0013204134	DSM 79.67SPLOPENG	EUR	2,1700	2,2600	2,1700			2,2600					
Warrant	NL0013204753	DSM 83.66SPLOPENG	EUR	1,7700	1,8600	1,7700			1,8600					
Warrant	NL0012832109	DSM 86.67SPOPENG	EUR											
Warrant	NL0013206113	DSM 87.86SPLOPENG	EUR	1,3500	1,4400	1,3500			1,4400					
Warrant	NL0013206519	DSM 92.26SPLOPENG	EUR	0,8900	0,9800	0,8900			0,9800					
Warrant	NL0012819486	DSM 93.18SPSOPENG	EUR											
Warrant	NL0013209844	DSM 96.88SPLOPENG	EUR	0,4500	0,5400	0,4500			0,5400					
Warrant	NL0010939245	EBAY 6.55PLOPENG	EUR	28,4500	28,4500	28,4500			28,4500					
Warrant	NL0011304332	EBAY 23.45PLOPENG	EUR	14,4700	14,4700	14,4700			14,4700					
Warrant	NL0010097705	ENGIE 7.25PLOPENG	EUR	6,8800	6,8900	6,8800			6,8900					
Warrant	NL0009766021	ENGIE 8.35PLOPENG	EUR	5,8200	5,8300	5,8200			5,8300					
Warrant	NL0012061410	ENGIE 8.95PLOPENG	EUR	5,3200	5,3300	5,3200			5,3300					
Warrant	NL0010217501	ENGIE 9.65PLOPENG	EUR	4,6000	4,6100	4,6000			4,6100					
Warrant	NL0012075493	ENGIE 10.95PLOPENG	EUR	3,3400	3,3500	3,3400			3,3500					
Warrant	NL0011204110	ENGIE 15.15SPSOPENG	EUR	2,9200	2,9200	2,9100			2,9100					
Warrant	NL0011373998	EON 5.65PLOPENG	EUR	4,8700	4,8700	4,8600			4,8600					
Warrant	XS1748853030	ESTX STN0123B	EUR	100,2000	100,2000	100,2000			100,2000					
Warrant	XS1173152825	ESTX STN0220G	EUR	101,9800	101,9800	101,7500			101,7500					

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	XS0914667166	ESTX STN0520G	EUR	117,8100	117,8100	117,8100			117,8100					
Warrant	XS1302980799	ESTX STN1020G	EUR	109,8100	109,9700	109,8100			109,9700					
Warrant	NL0006426546	ESTX 750SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800					
Warrant	NL0006420747	ESTX 1080SPLOPENG	EUR	24,0900	24,0900	24,0900			24,0900					
Warrant	NL0009105162	ESTX 1370SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000					
Warrant	NL0009880137	ESTX 1570SPLOPENG	EUR	19,3500	19,3500	19,3500			19,3500					
Warrant	NL0010205019	ESTX 1920SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400					
Warrant	NL0010208005	ESTX 2050SPLOPENG	EUR	14,6800	14,6800	14,6800			14,6800					
Warrant	NL0010355285	ESTX 2065SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400					
Warrant	NL0010343927	ESTX 2180SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0010466157	ESTX 2230SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900					
Warrant	NL0010468385	ESTX 2314SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600					
Warrant	NL0010527826	ESTX 2400SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000					
Warrant	NL0010529566	ESTX 2440SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900					
Warrant	NL0010536975	ESTX 2489SPLOPENG	EUR	9,6500	9,7000	9,6500	5790,0000	1	9,7000	600				
Warrant	NL0011619572	ESTX 2520SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0011619945	ESTX 2545SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400					
Warrant	NL0011849229	ESTX 2629SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100					
Warrant	NL0011851480	ESTX 2715SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500					
Warrant	NL0011853767	ESTX 2800SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300					
Warrant	NL0011853122	ESTX 2803SPLOPENG	EUR	6,4500	6,5500	6,4500	35975,0000	2	6,5100	5500				
Warrant	NL0011862404	ESTX 2894SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400					
Warrant	NL0013202526	ESTX 2950SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0013201049	ESTX 2981SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800					
Warrant	NL0013203953	ESTX 3071SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0013205578	ESTX 3163SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0012837603	ESTX 3230SPSOPENG	EUR											
Warrant	NL0013207871	ESTX 3258SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0012832554	ESTX 3290SPSOPENG	EUR											
Warrant	NL0012832562	ESTX 3387SPSOPENG	EUR											
Warrant	NL0012832224	ESTX 3390SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3482SPSOPENG	EUR	0,4500	0,4500	0,4500			0,4500					
Warrant	NL0011193420	ESTX 3550SPSOPENG	EUR	2,2500	2,2500	2,2500			2,2500					
Warrant	NL0012071559	ESTX 3592SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600					
Warrant	NL0011304688	ESTX 3670SPSOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0012073316	ESTX 3705SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900					
Warrant	NL0012463616	ESTX 3820SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0012075162	ESTX 3860SPSOPENG	EUR	5,4500	5,4500	5,4500			5,4500					
Warrant	NL0012466643	ESTX 3939SPSOPENG	EUR	5,0300	5,0300	5,0300			5,0300					
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	109,8400	109,8400	109,8400	219680,0000	2	109,8400	200000				
Warrant	NL0011013487	EUCHF0.9845PLOPENG	EUR	14,1100	14,1100	14,1100			14,1100					
Warrant	NL0011012224	EUCHF1.0045PLOPENG	EUR	12,3600	12,3600	12,3600			12,3600					
Warrant	NL0010969143	EUCHF1.0245PLOPENG	EUR	10,6500	10,6700	10,5800	1067,0000	1	10,5800	100				
Warrant	NL0010969135	EUCHF1.0455PLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0011017132	EUCHF1.0665PLOPENG	EUR	6,9200	6,9200	6,9200			6,9200					
Warrant	NL0011017934	EUCHF1.0875PLOPENG	EUR	5,0600	5,0600	5,0600			5,0600					
Warrant	NL0012072870	EUCHF1.1095PLOPENG	EUR	3,2300	3,2300	3,1500			3,1500					
Warrant	NL0012820492	EUCHF1.1525SPSOPENG	EUR	4,8000	4,8900	4,8000			4,8900					
Warrant	NL0009620442	EUCHF1.1765SPSOPENG	EUR	6,9500	7,0300	6,9500			7,0300					
Warrant	NL0012467898	EUCHF1.1995SPSOPENG	EUR	9,0800	9,1700	9,0800			9,1700					
Warrant	NL0011487673	EUGBP 0.785PLOPENG	EUR	10,8300	11,4100	10,8300			11,4100					
Warrant	NL0013206394	EUGBP 0.895SPSOPENG	EUR	6,1400	6,1400	5,4300			5,4300					
Warrant	NL0011857347	EUGBP 0.985SPSOPENG	EUR	16,8400	16,8400	16,0600			16,0600					
Warrant	NL0011204490	EUGBP0.7125PLOPENG	EUR	18,5600	19,0900	18,5600			19,0900					
Warrant	NL0011027792	EUGBP0.7345PLOPENG	EUR	16,0300	16,5800	16,0300			16,5800					
Warrant	NL0011016282	EUGBP0.7575PLOPENG	EUR	14,0000	14,0000	14,0000			14,0000					
Warrant	NL0011492160	EUGBP0.8035PLOPENG	EUR	8,1600	8,7600	8,1600			8,7600					
Warrant	NL0013207889	EUGBP0.8275PLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0011844840	EUGBP0.8495PLOPENG	EUR											
Warrant	NL0011856810	EUGBP0.9185SPSOPENG	EUR	9,4300	9,4300	8,7100			8,7100					
Warrant	NL0011857123	EUGBP0.9455SPSOPENG	EUR	11,9600	11,9600	11,9600			11,9600					
Warrant	NL0011858725	EUIPY 109SPLOPENG	EUR	14,9200	14,9200	14,8700			14,8700					
Warrant	NL0011847058	EUIPY 113SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400					
Warrant	NL0010215604	EUIPY 116SPLOPENG	EUR	9,5900	9,5900	9,5300			9,5300					
Warrant	NL0013198500	EUIPY 123SPLOPENG	EUR	4,0700	4,0700	4,0100			4,0100					
Warrant	NL0013206170	EUIPY 132SPSOPENG	EUR	7,6800	7,7500	7,6800			7,7500					
Warrant	NL0010963674	EUIPY 136SPSOPENG	EUR	11,0200	11,0900	11,0200			11,0900					
Warrant	NL0010594255	EUIPY 139SPSOPENG	EUR	13,3600	13,3600	13,3600			13,3600					
Warrant	NL0010597480	EUIPY 141SPSOPENG	EUR	15,5500	15,6300	15,5500			15,6300					
Warrant	NL0010946653	EUIPY 144SPSOPENG	EUR	17,8600	17,9400	17,8600			17,9400					
Warrant	NL0010949699	EUIPY 147SPSOPENG	EUR	20,2900	20,2900	20,2900			20,2900					
Warrant	NL0011616107	EUNOK10.125SPSOPENG	EUR	6,9100	6,9100	6,9100			6,9100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010220356	EUNOK8.336SPLOPENG	EUR	15,3800	15,5100	15,3800			15,5100					
Warrant	NL0009910736	EUNOK8.594SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900					
Warrant	NL0010465266	EUNOK8.852SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0010468542	EUNOK9.1175SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800					
Warrant	NL0012080378	EUNOK9.3915SPLOPENG	EUR	4,6600	4,8100	4,6600			4,8100					
Warrant	NL0012066013	EURAU1.4185SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800					
Warrant	NL0010203212	EURAU1.4625SPLOPENG	EUR	9,1000	9,3600	9,1000			9,3600					
Warrant	NL0012069017	EURAU1.5065SPLOPENG	EUR	6,3700	6,6400	6,3700			6,6400					
Warrant	NL0012466841	EURAU1.5515SPLOPENG	EUR	3,5400	3,8200	3,5400			3,8200					
Warrant	NL0010597969	EURAU1.7075SPLOPENG	EUR	10,7200	10,7200	10,4000			10,4000					
Warrant	NL0011364039	EURAU1.7595SPLOPENG	EUR	14,0300	14,0300	13,7000			13,7000					
Warrant	NL0012064760	EUUSD 0.985PLOPENG	EUR	14,3800	14,3800	14,3800			14,3800					
Warrant	NL0012061865	EUUSD 0.995PLOPENG	EUR	13,5100	13,5100	13,5100			13,5100					
Warrant	NL0012061857	EUUSD 1.075PLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0013204332	EUUSD 1.155PSPOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0012474852	EUUSD 1.265PSPOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0013210156	EUUSD0.9585PLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0013210149	EUUSD0.9675PLOPENG	EUR	15,4900	15,4900	15,4900			15,4900					
Warrant	NL0011627641	EUUSD0.9775PLOPENG	EUR	14,7400	14,7400	14,6500			14,6500					
Warrant	NL0013210461	EUUSD1.0245PLOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0012068639	EUUSD1.0355PLOPENG	EUR	7,9600	8,0000	7,8500	200,0000	1	7,8500	25				
Warrant	NL0011861588	EUUSD1.0815PLOPENG	EUR	3,8300	3,8300	3,7200			3,7200					
Warrant	NL0011862222	EUUSD1.0875PLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0011861570	EUUSD1.0925PLOPENG	EUR	2,7500	2,7500	2,7500			2,7500					
Warrant	NL0011861562	EUUSD1.1035PLOPENG	EUR	1,8500	1,8900	1,7400	17261,0000	8	1,7400	9500				
Warrant	NL0011483144	EUUSD1.1145PLOPENG	EUR	0,9200	0,9200	0,7800	46,0000	1	0,7800	50				
Warrant	NL0011481619	EUUSD1.1185PLOPENG	EUR	2,4100	2,4100	2,3000			2,3000					
Warrant	NL0011206313	EUUSD1.1215PLOPENG	EUR											
Warrant	NL0013208200	EUUSD1.1245PLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.1255PLOPENG	EUR											
Warrant	NL0013207079	EUUSD1.1385PSPOPENG	EUR											
Warrant	NL0013210479	EUUSD1.1385PSPOPENG	EUR	1,6100	1,6100	1,6100			1,6100					
Warrant	NL0013204456	EUUSD1.1565PSPOPENG	EUR	5,1400	5,2600	5,1400			5,2600					
Warrant	NL0012833578	EUUSD1.1615PSPOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0012834105	EUUSD1.1685PSPOPENG	EUR	6,2200	6,3400	6,2200			6,3400					
Warrant	NL0012831911	EUUSD1.1735PSPOPENG	EUR	4,6100	4,7200	4,6100			4,7200					
Warrant	NL0012831465	EUUSD1.1855PSPOPENG	EUR	5,6700	5,7800	5,6700			5,7800					
Warrant	NL0012825723	EUUSD1.1925PSPOPENG	EUR	8,3900	8,5100	8,3900			8,5100					
Warrant	NL0012820500	EUUSD1.1975PSPOPENG	EUR	6,7500	6,8700	6,7500			6,8700					
Warrant	NL0012822431	EUUSD1.2045PSPOPENG	EUR	9,5000	9,6200	9,5000			9,6200					
Warrant	NL0012818934	EUUSD1.2095PSPOPENG	EUR	7,9500	7,9500	7,9500			7,9500					
Warrant	NL0012819536	EUUSD1.2165PSPOPENG	EUR	10,6100	10,7300	10,6100			10,7300					
Warrant	NL0012481121	EUUSD1.2225PSPOPENG	EUR	8,9400	9,0500	8,9400			9,0500					
Warrant	NL0012819031	EUUSD1.2285PSPOPENG	EUR	11,7200	11,8500	11,7200			11,8500					
Warrant	NL0012480933	EUUSD1.2345PSPOPENG	EUR	10,0300	10,1500	10,0300			10,1500					
Warrant	NL0012480859	EUUSD1.2475PSPOPENG	EUR	11,2800	11,2800	11,2800			11,2800					
Warrant	NL0010820270	EUUSD1.2665PSPOPENG	EUR	15,1700	15,3000	15,1700			15,3000					
Warrant	NL0010816880	EUUSD1.2725PSPOPENG	EUR	13,4700	13,6000	13,4700			13,6000					
Warrant	NL0010816674	EUUSD1.2795PSPOPENG	EUR	16,3300	16,4600	16,3300			16,4600					
Warrant	NL0010814257	EUUSD1.2855PSPOPENG	EUR	14,7600	14,7600	14,7600			14,7600					
Warrant	NL0010813200	EUUSD1.2985PSPOPENG	EUR	15,8000	15,9200	15,8000			15,9200					
Warrant	NL0010755807	EUUSD1.3125PSPOPENG	EUR	17,0600	17,0600	17,0600			17,0600					
Warrant	NL0010742177	EUUSD1.3385PSPOPENG	EUR	19,3600	19,4900	19,3600			19,4900					
Warrant	NL0009757434	EUUSD1.3455PSPOPENG	EUR	22,4100	22,5400	22,4100			22,5400					
Warrant	NL0010542510	EUUSD1.3525PSPOPENG	EUR	20,5600	20,6900	20,5600			20,6900					
Warrant	NL0009231521	EUUSD1.3595PSPOPENG	EUR	23,6100	23,7400	23,6100			23,7400					
Warrant	NL0012471247	EUUSD1.3665PSPOPENG	EUR	21,7400	21,8700	21,7400			21,8700					
Warrant	NL0009234681	EUUSD1.3995PSPOPENG	EUR	27,3600	27,3600	27,3600			27,3600					
Warrant	NL0009234731	EUUSD1.4425PSPOPENG	EUR	31,3300	31,3300	31,3300			31,3300					
Warrant	NL0010685731	EUUSD1.4575PSPOPENG	EUR	32,5000	32,6500	32,5000			32,6500					
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100					
Warrant	NL0010215331	FBOOK 26.35PLOPENG	EUR	135,3500	135,3500	135,3500			135,3500					
Warrant	NL0010529012	FBOOK 34.15PLOPENG	EUR	129,0500	129,0500	129,0500			129,0500					
Warrant	NL0010754057	FBOOK 72.35PLOPENG	EUR	98,0700	98,0700	98,0700			98,0700					
Warrant	NL0010756276	FBOOK 78.15PLOPENG	EUR	87,1700	87,1700	87,1700			87,1700					
Warrant	NL0011366455	FBOOK 94.85PLOPENG	EUR	79,8300	79,8300	79,8300			79,8300					
Warrant	NL0011617725	FBOOK104.75PLOPENG	EUR	63,4300	63,4300	63,4300			63,4300					
Warrant	NL0011625306	FBOOK108.65PLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0011622675	FBOOK113.35PLOPENG	EUR	55,8300	55,8300	55,8300			55,8300					
Warrant	NL0011627096	FBOOK116.25PLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0011630710	FBOOK118.95PLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	DE000CJ3RK30	FBOOK142.5C 0619Z	EUR	1,5600	1,5600	1,5600			1,5600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CJ3RQV6	FBOOK162.5C 0619Z	EUR	0,8400	0,8400	0,8150			0,8150					
Warrant	NL0010677035	FBOOK61.155PLOPENG	EUR	102,3000	102,3000	102,3000			102,3000					
Warrant	NL0010756284	FBOOK74.385PLOPENG	EUR	90,4900	90,4900	90,4900			90,4900					
Warrant	NL0011365382	FBOOK90.445PLOPENG	EUR	76,1700	76,1700	76,1700			76,1700					
Warrant	DE000CJ3RM95	FMOTR 8.1C 0619Z	EUR	1,0900	1,0900	1,0550			1,0550					
Warrant	DE000CJ3RNA7	FMOTR 8.7C 0619Z	EUR	0,6800	0,6800	0,6550			0,6550					
Warrant	DE000CJ3RN85	FMOTR 8.9C 0619Z	EUR	0,5600	0,5600	0,5450			0,5450					
Warrant	DE000CJ3RUK1	FMOTR 9.6C 0619Z	EUR	0,2550	0,2550	0,2450			0,2450					
Warrant	DE000CJ3RUL9	FMOTR 9.8C 0619Z	EUR	0,1950	0,1950	0,1950			0,1950					
Warrant	NL0013198096	FUGRO 105PSOPENG	EUR											
Warrant	NL0012832307	FUGRO 125PSOPENG	EUR	4,4000	4,4100	4,4000			4,4100					
Warrant	NL0011844725	FUGRO 165PSOPENG	EUR	8,7800	8,8000	8,7800			8,8000					
Warrant	NL0013197163	FUGRO 6.35PLOPENG	EUR	3,4100	3,4100	3,3900			3,3900					
Warrant	NL0006423832	FUGRO 6.85PLOPENG	EUR	2,9600	2,9600	2,9400			2,9400					
Warrant	NL0013199227	FUGRO 7.35PLOPENG	EUR	2,0100	2,0100	1,9900			1,9900					
Warrant	NL0013198625	FUGRO 7.35PLOPENG	EUR	2,5500	2,5500	2,5300			2,5300					
Warrant	NL0013198617	FUGRO 7.85PLOPENG	EUR	2,0900	2,0900	2,0700			2,0700					
Warrant	NL0013201346	FUGRO 8.35PLOPENG	EUR	1,5900	1,5900	1,5700			1,5700					
Warrant	NL0013207137	FUGRO 8.95PLOPENG	EUR											
Warrant	NL0013207582	FUGRO 9.45PLOPENG	EUR											
Warrant	NL0013197171	FUGRO 10.95PSOPENG	EUR	3,1900	3,2000	3,1900			3,2000					
Warrant	NL0013199219	FUGRO 7.685PLOPENG	EUR	1,6300	1,6300	1,6100			1,6100					
Warrant	NL0013199201	FUGRO 8.095PLOPENG	EUR	1,2300	1,2300	1,2100			1,2100					
Warrant	NL0013201106	FUGRO 8.51SPLOPENG	EUR	0,8100	0,8200	0,7600	3151,8000	6	0,7900	3990				
Warrant	NL0013204670	FUGRO 8.945PLOPENG	EUR											
Warrant	NL0013209430	FUGRO 8.955PLOPENG	EUR											
Warrant	NL0013205222	FUGRO 9.395PLOPENG	EUR											
Warrant	NL0013206964	FUGRO10.065PSOPENG	EUR	1,2200	1,2300	1,2200			1,2300					
Warrant	NL0013197528	FUGRO10.085PSOPENG	EUR											
Warrant	NL0012836704	FUGRO10.565PLOPENG	EUR											
Warrant	NL0013196769	FUGRO10.835PSOPENG	EUR	1,9800	2,0000	1,9800			2,0000					
Warrant	NL0012832695	FUGRO11.655PSOPENG	EUR	2,8100	2,8300	2,8100			2,8300					
Warrant	NL0012827414	FUGRO12.545PSOPENG	EUR	3,7000	3,7200	3,7000			3,7200					
Warrant	NL0012824221	FUGRO13.495PSOPENG	EUR	4,6500	4,6700	4,6500			4,6700					
Warrant	DE000CV89TR4	G1A 28C 0619Z	EUR	0,0410	0,0410	0,0380			0,0380					
Warrant	DE000CV89TQ6	G1A 32C 0619Z	EUR	0,0140	0,0140	0,0130			0,0130					
Warrant	DE000CV89TP8	G1A 40C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0009111327	GBL 36.65PLOPENG	EUR	54,8700	55,0500	54,8700			55,0500					
Warrant	NL0010104246	GBL 40.65PLOPENG	EUR	51,3000	51,4800	51,3000			51,4800					
Warrant	NL0010207197	GBL 45.65PLOPENG	EUR	46,5800	46,7600	46,5800			46,7600					
Warrant	NL0010597985	GBL 56.75PLOPENG	EUR	36,3100	36,4900	36,3100			36,4900					
Warrant	NL0011850888	GBL 68.45PLOPENG	EUR	25,4200	25,6000	25,4200			25,6000					
Warrant	NL0010816260	GBPUS 1.575PSOPENG	EUR	25,9700	26,9100	25,9700			26,9100					
Warrant	NL0012838569	GBPUS1.1945PLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0011857040	GBPUS1.2315PLOPENG	EUR	8,4000	8,4000	8,4000			8,4000					
Warrant	NL0013201817	GBPUS1.2685PLOPENG	EUR	6,0600	6,0700	5,0700	50290,0000	11	5,1700	9000				
Warrant	NL0013207897	GBPUS1.3045PLOPENG	EUR											
Warrant	NL0012823413	GBPUS1.3485PSOPENG	EUR	6,7800	6,7800	6,7200	101,7000	1	6,7200	15				
Warrant	NL0012481493	GBPUS1.3895PSOPENG	EUR	9,5900	10,5100	9,5900			10,5100					
Warrant	NL0012471197	GBPUS1.4335PSOPENG	EUR	13,5100	14,4300	13,5100			14,4300					
Warrant	NL0011479696	GBPUS1.4775PSOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0010944336	GBPUS1.5235PSOPENG	EUR	21,7100	22,6500	21,7100			22,6500					
Warrant	NL0010542247	GBPUS1.6185PSOPENG	EUR	30,3900	31,3400	30,3900			31,3400					
Warrant	NL0010597506	GBPUS1.6675PSOPENG	EUR	34,7900	35,7500	34,7900			35,7500					
Warrant	NL0010741112	GBPUS1.7175PSOPENG	EUR	39,3300	40,2900	39,3300			40,2900					
Warrant	DE000CU1BT46	GILEA 63.5C 0619Z	EUR	0,4550	0,5050	0,4550			0,5050					
Warrant	DE000CJ3RNC3	GILEA 69.5C 0619Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	DE000CJ3RND1	GILEA 76.5C 0619Z	EUR	0,0390	0,0450	0,0390			0,0450					
Warrant	NL0012065239	GLPG 525PLOPENG	EUR	58,6300	59,8800	58,6300			59,8800					
Warrant	NL0012468078	GLPG 705PLOPENG	EUR	46,2800	47,5300	46,2800			47,5300					
Warrant	DE000CJ3REZ3	GLPG 82C 0619Z	EUR											
Warrant	DE000CJ3Q9P9	GLPG 90C 0619Z	EUR	2,1900	2,1900	2,1900	6570,0000	1	2,1900	3000				
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 36.65PLOPENG	EUR	76,6900	77,9400	76,6900			77,9400					
Warrant	NL0011844139	GLPG 41.95PLOPENG	EUR	71,9200	73,1700	71,9200			73,1700					
Warrant	NL0011844121	GLPG 44.15PLOPENG	EUR	69,9000	71,1500	69,9000			71,1500					
Warrant	NL0011845391	GLPG 47.45PLOPENG	EUR	66,8800	68,1300	66,8800			68,1300					
Warrant	NL0011859525	GLPG 49.85PLOPENG	EUR	64,7300	65,9800	64,7300			65,9800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859517	GLPG 54.9SPLOPENG	EUR	60,0800	61,3300	60,0800			61,3300					
Warrant	NL0012064141	GLPG 56.1SPLOPENG	EUR	54,6300	55,8800	54,6300			55,8800					
Warrant	NL0012063341	GLPG 57.6SPLOPENG	EUR	57,6000	58,8500	57,6000			58,8500					
Warrant	NL0012064125	GLPG 59.6SPLOPENG	EUR	50,9800	52,2300	50,9800	572,3300	1		11				
Warrant	NL0012065221	GLPG 62.6SPLOPENG	EUR	47,9200	49,2200	47,9200	5453,9200	2		111				
Warrant	NL0012075774	GLPG 63.5SPLOPENG	EUR	52,2000	53,4500	52,2000								
Warrant	NL0012078240	GLPG 70.1SPLOPENG	EUR	40,2800	41,5300	40,2800			41,5300					
Warrant	NL0013206212	GLPG 73.5SPLOPENG	EUR	43,0900	44,3400	43,0900			44,3400					
Warrant	NL0013206204	GLPG 77.2SPLOPENG	EUR	39,7500	41,0000	39,7500			41,0000					
Warrant	NL0013199516	GLPG 77.3SPLOPENG	EUR	33,0400	34,7900	33,0400	15024,0600	8		444				
Warrant	NL0013209059	GLPG 81.1SPLOPENG	EUR	3,6200	3,7400	3,6200	746,0000	1		200				
Warrant	NL0013199011	GLPG 84.9SPLOPENG	EUR											
Warrant	NL0013209257	GLPG 85.1SPLOPENG	EUR	3,2700	3,3900	3,2700			3,3900					
Warrant	NL0013207210	GLPG 85.1SPLOPENG	EUR											
Warrant	NL0013206568	GLPG 85.2SPLOPENG	EUR											
Warrant	NL0013209240	GLPG 89.4SPLOPENG	EUR	2,8600	2,9800	2,8600			2,9800					
Warrant	NL0013197361	GLPG 97.7SPSOPENG	EUR											
Warrant	NL0013196868	GLPG 101.6SPSOPENG	EUR											
Warrant	NL0013209877	GLPG 103.6SPLOPENG	EUR	0,7500	0,9000	0,7400	17875,1400	23		0,8800		21278		
Warrant	NL0012829576	GLPG 107.4SPSOPENG	EUR											
Warrant	NL0012829881	GLPG 111.6SPSOPENG	EUR	3,5400	3,5400	1,8400	2829,9000	5		2,1900		1310		
Warrant	NL0012077937	GLPG 66.75SPLOPENG	EUR	43,8200	45,0700	43,7700	30662,8500	7		45,0700		695		
Warrant	NL0012822761	GLPG 73.61SPLOPENG	EUR	36,7400	38,0400	36,7400	16379,4000	3		37,9900		435		
Warrant	NL0013199508	GLPG 81.12SPLOPENG	EUR											
Warrant	NL0013208994	GLPG 81.17SPLOPENG	EUR	3,0100	3,1600	2,9900	60907,0700	21		3,1300		19714		
Warrant	NL0013199490	GLPG 85.08SPLOPENG	EUR											
Warrant	NL0013206147	GLPG 85.09SPLOPENG	EUR											
Warrant	NL0013209554	GLPG 85.24SPLOPENG	EUR	2,5900	2,7200	2,5400	2745,8800	2		2,7200		1022		
Warrant	NL0013209547	GLPG 89.51SPLOPENG	EUR	2,1600	2,2900	2,1500	32500,0000	6		2,2900		15000		
Warrant	NL0013209000	GLPG 92.45SPSOPENG	EUR											
Warrant	NL0013209539	GLPG 93.99SPLOPENG	EUR	1,7200	1,8600	1,7200	34077,9300	12		1,8400		19053		
Warrant	NL0013209521	GLPG 98.69SPLOPENG	EUR	1,2500	1,4100	1,2500	42146,2500	22		1,3700		30945		
Warrant	NL0012462345	GMLTO 31.1SPLOPENG	EUR											
Warrant	NL0012469712	GMLTO 40.8SPLOPENG	EUR											
Warrant	NL0012473177	GMLTO 46.75SPLOPENG	EUR											
Warrant	NL0012835789	GMLTO 53.9SPSOPENG	EUR											
Warrant	NL0011366471	GMLTO 65.2SPSOPENG	EUR											
Warrant	NL0012463509	GMLTO27.57SPLOPENG	EUR											
Warrant	NL0012462956	GMLTO30.52SPLOPENG	EUR											
Warrant	NL0012467054	GMLTO32.07SPLOPENG	EUR											
Warrant	NL0012470892	GMLTO47.44SPLOPENG	EUR											
Warrant	NL0012832125	GMLTO51.41SPSOPENG	EUR											
Warrant	NL0012072581	GMLTO55.28SPSOPENG	EUR											
Warrant	NL0006408544	GOLD 785SPLOPENG	EUR	47,3300	47,3300	47,3300			47,3300					
Warrant	NL0006408551	GOLD 850SPLOPENG	EUR	41,6700	41,6700	41,6700			41,6700					
Warrant	NL0006408569	GOLD 915SPLOPENG	EUR	36,0100	36,0100	36,0100			36,0100					
Warrant	NL0012827562	GOLD 935SPLOPENG	EUR	34,3100	34,3100	34,3100			34,3100					
Warrant	NL0012827570	GOLD 971SPLOPENG	EUR	31,2000	31,2000	31,2000			31,2000					
Warrant	NL0006423535	GOLD 1002SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100					
Warrant	NL0012827554	GOLD 1012SPLOPENG	EUR	27,6400	27,6400	27,6400			27,6400					
Warrant	NL0012827547	GOLD 1038SPLOPENG	EUR	25,4200	25,4200	25,4200			25,4200					
Warrant	NL0011483169	GOLD 1044SPLOPENG	EUR	22,3700	22,3700	22,3700			22,3700					
Warrant	NL0006425571	GOLD 1065SPLOPENG	EUR	23,0200	23,0200	23,0200			23,0200					
Warrant	NL0011480074	GOLD 1065SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0011304779	GOLD 1087SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300					
Warrant	NL0009105469	GOLD 1104SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800					
Warrant	NL0011303797	GOLD 1109SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0011303789	GOLD 1132SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0011618392	GOLD 1140SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300					
Warrant	NL0009107663	GOLD 1143SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300					
Warrant	NL0010944815	GOLD 1155SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800					
Warrant	NL0011480942	GOLD 1165SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500					
Warrant	NL0011487533	GOLD 1178SPLOPENG	EUR	10,1800	10,4100	10,1800	1018,0000	1		100				
Warrant	NL0011488671	GOLD 1189SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200					
Warrant	NL0012827679	GOLD 1201SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900					
Warrant	NL0012832018	GOLD 1212SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800					
Warrant	NL0012836795	GOLD 1225SPLOPENG	EUR	6,0000	6,1600	6,0000	1826,0000	2		300				
Warrant	NL0012837454	GOLD 1237SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800					
Warrant	NL0013199920	GOLD 1250SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800					
Warrant	NL0013199581	GOLD 1261SPLOPENG	EUR	6,0300	6,0300	6,0300			6,0300					
Warrant	NL0013201601	GOLD 1275SPLOPENG	EUR	1,3200	1,8000	1,3200	1646,3100	6		1,7200		1064		
Warrant	NL0013201254	GOLD 1282SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013203417	GOLD 1295SPLOPENG	EUR											
Warrant	NL0012819601	GOLD 1333SPSOPENG	EUR											
Warrant	NL0013206733	GOLD 1334SPSOPENG	EUR	4,3500	4,3800	3,9800	2914,2400	3	3,9800	672				
Warrant	NL0013199599	GOLD 1338SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1361SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100					
Warrant	NL0011850722	GOLD 1380SPSOPENG	EUR	11,7600	11,7600	11,7600			11,7600					
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	8,6900	8,6900	8,6900			8,6900					
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	15,6800	15,6800	15,6800			15,6800					
Warrant	NL0012079537	GOLD 1429SPSOPENG	EUR	12,4200	12,4200	12,4200			12,4200					
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	19,0400	19,0400	19,0400			19,0400					
Warrant	NL0010209201	GOLD 1659SPSOPENG	EUR	32,7200	32,7200	32,7200			32,7200					
Warrant	NL0009765932	GOLD 1831SPSOPENG	EUR	53,1900	53,1900	53,1900			53,1900					
Warrant	NL0009876564	GOLD 1922SPSOPENG	EUR	61,6100	61,6100	61,6100			61,6100					
Warrant	NL0006427791	HEINK 9.1SPLOPENG	EUR	86,6100	86,6100	86,4700			86,4700					
Warrant	NL0013206972	HEINK 104.SPSOPENG	EUR	0,9500	0,9600	0,9500			0,9600					
Warrant	NL0009110154	HEINK 18.6SPLOPENG	EUR	77,7600	77,7600	77,6200			77,6200					
Warrant	NL0009766724	HEINK 26.6SPLOPENG	EUR	70,3600	70,3600	70,2200			70,2200					
Warrant	NL0010085627	HEINK 36.4SPLOPENG	EUR	61,2100	61,2100	61,0700			61,0700					
Warrant	NL0010812129	HEINK 48.9SPLOPENG	EUR	49,6000	49,6000	49,4600			49,4600					
Warrant	NL0010813705	HEINK 51.2SPLOPENG	EUR	44,2000	44,2000	44,0600			44,0600					
Warrant	NL0010830899	HEINK 52.8SPLOPENG	EUR	46,0100	46,0100	45,8700			45,8700					
Warrant	NL0010968715	HEINK 56.9SPLOPENG	EUR	42,1800	42,1800	42,0400			42,0400					
Warrant	NL0011016357	HEINK 61.3SPLOPENG	EUR	38,0800	38,0800	37,9400			37,9400					
Warrant	NL0011362264	HEINK 65.9SPLOPENG	EUR	33,7800	33,7800	33,6400			33,6400					
Warrant	NL0013206808	HEINK 70.5SPLOPENG	EUR	2,9600	2,9600	2,9500			2,9500					
Warrant	NL0013206790	HEINK 75.5SPLOPENG	EUR	2,5100	2,5100	2,4900			2,4900					
Warrant	NL0013207145	HEINK 86.4SPLOPENG	EUR	1,4900	1,4900	1,4700			1,4700					
Warrant	NL0012825434	HEINK 86.5SPLOPENG	EUR											
Warrant	NL0013207152	HEINK 92.3SPSOPENG	EUR											
Warrant	NL0013207947	HEINK102.8SPSOPENG	EUR	1,6400	1,6500	1,6400			1,6500					
Warrant	NL0010689758	HEINK45.88SPLOPENG	EUR	49,5100	49,5100	49,3700			49,3700					
Warrant	NL0010743142	HEINK48.48SPLOPENG	EUR	46,9100	46,9100	46,7700			46,7700					
Warrant	NL0010940037	HEINK54.05SPLOPENG	EUR	41,3400	41,3400	41,2000			41,2000					
Warrant	NL0010967618	HEINK57.04SPLOPENG	EUR	38,3500	38,3500	38,2100			38,2100					
Warrant	NL0011011606	HEINK60.18SPLOPENG	EUR	35,2100	35,2100	35,0700			35,0700					
Warrant	NL0011022132	HEINK63.49SPLOPENG	EUR	31,9100	31,9100	31,7700			31,7700					
Warrant	NL0011363098	HEINK66.89SPLOPENG	EUR	28,5100	28,5100	28,3700			28,3700					
Warrant	NL0012065379	HEINK70.38SPLOPENG	EUR	25,0600	25,0600	24,9200			24,9200					
Warrant	NL0012066179	HEINK74.06SPLOPENG	EUR	21,3900	21,3900	21,2500			21,2500					
Warrant	NL0013204530	HEINK77.78SPLOPENG	EUR	2,1200	2,1200	2,1100			2,1100					
Warrant	NL0013204746	HEINK81.67SPLOPENG	EUR	1,3900	1,3900	1,3700			1,3700					
Warrant	NL0013204944	HEINK85.77SPLOPENG	EUR	0,9800	0,9800	0,9600			0,9600					
Warrant	NL0013207590	HEINK90.07SPLOPENG	EUR	0,5500	0,5500	0,5300			0,5300					
Warrant	NL0012826242	HEINK90.52SPSOPENG	EUR											
Warrant	NL0012469381	HEINK97.17SPSOPENG	EUR	2,7300	2,8500	2,7300			2,8500					
Warrant	NL0010466041	HENKE 55SPLOPENG	EUR	38,5400	38,5400	37,6000			37,6000					
Warrant	NL0010458881	HENKE 59.75SPLOPENG	EUR	34,1900	34,1900	33,2500			33,2500					
Warrant	NL0010458808	HENKE 66.6SPLOPENG	EUR	27,7600	27,7600	26,8200			26,8200					
Warrant	NL0010526380	HENKE 71.85SPLOPENG	EUR	22,9600	22,9600	22,0200			22,0200					
Warrant	NL0010946323	HENKE 78.7SPLOPENG	EUR	16,4600	16,4600	15,5200			15,5200					
Warrant	NL0011493523	HSCEI 6210SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6600SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 6990SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7390SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7800SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8240SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8690SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9160SPLOPENG	EUR											
Warrant	NL0012072433	HSCEI 9660SPLOPENG	EUR											
Warrant	NL0013201239	HSCEI10140SPLOPENG	EUR											
Warrant	NL0013204001	HSCEI10650SPLOPENG	EUR											
Warrant	NL0013208507	HSCEI11180SPLOPENG	EUR											
Warrant	NL0013208879	HSCEI11670SPSOPENG	EUR											
Warrant	NL0013207061	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012825657	HSCEI11680SPSOPENG	EUR											
Warrant	NL0012475719	HSCEI12290SPSOPENG	EUR											
Warrant	NL0012472971	HSCEI12960SPSOPENG	EUR											
Warrant	NL0012469787	HSCEI13660SPSOPENG	EUR											
Warrant	NL0012471114	HSCEI14370SPSOPENG	EUR											
Warrant	NL0006408130	HSI 4870SPLOPENG	EUR											
Warrant	NL0006429086	HSI 6840SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11290SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009881267	HSI 12160SPLOPENG	EUR											
Warrant	NL0009902261	HSI 13980SPLOPENG	EUR											
Warrant	NL0010098232	HSI 14970SPLOPENG	EUR											
Warrant	NL001010103727	HSI 15980SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17050SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18030SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19050SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20110SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21210SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22370SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23580SPLOPENG	EUR											
Warrant	NL0012837892	HSI 24770SPLOPENG	EUR											
Warrant	NL0013201692	HSI 26010SPLOPENG	EUR											
Warrant	NL0013205875	HSI 27310SPLOPENG	EUR											
Warrant	NL0013210123	HSI 28690SPLOPENG	EUR											
Warrant	NL0012822027	HSI 29950SPSOPENG	EUR											
Warrant	NL0012472963	HSI 31560SPSOPENG	EUR											
Warrant	NL0012469761	HSI 33280SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 3920SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100					
Warrant	NL0010203337	IBEX 4250SPLOPENG	EUR	5,5300	5,5300	5,5200			5,5200					
Warrant	NL0010203733	IBEX 4590SPLOPENG	EUR	5,2100	5,2100	5,2000			5,2000					
Warrant	NL0010204335	IBEX 4950SPLOPENG	EUR	4,8700	4,8700	4,8600			4,8600					
Warrant	NL0010207106	IBEX 5720SPLOPENG	EUR	4,1400	4,1400	4,1200			4,1200					
Warrant	NL0010528964	IBEX 6530SPLOPENG	EUR	3,3600	3,3600	3,3500			3,3500					
Warrant	NL0010530408	IBEX 6960SPLOPENG	EUR	2,9500	2,9500	2,9400			2,9400					
Warrant	NL0011847686	IBEX 7350SPLOPENG	EUR	2,5800	2,5800	2,5600	56,3200	1	2,5600	22				
Warrant	NL0011850813	IBEX 7770SPLOPENG	EUR	2,1800	2,1800	2,1700			2,1700					
Warrant	NL0011862859	IBEX 8190SPLOPENG	EUR	1,7800	1,7800	1,7700			1,7700					
Warrant	NL0013199813	IBEX 8600SPLOPENG	EUR	1,3900	1,3900	1,3700			1,3700					
Warrant	NL0013208515	IBEX 9030SPLOPENG	EUR	0,9800	0,9800	0,9600			0,9600					
Warrant	NL0012837918	IBEX 9320SPSOPENG	EUR											
Warrant	NL0012476014	IBEX 9790SPSOPENG	EUR	0,7900	0,8100	0,7900			0,8100					
Warrant	NL0011027925	IBEX 10330SPSOPENG	EUR	1,3600	1,3700	1,3600			1,3700					
Warrant	NL0011212105	IBEX 10910SPSOPENG	EUR	1,9700	1,9900	1,9700			1,9900					
Warrant	NL0012075725	IBEX 11490SPSOPENG	EUR	2,5800	2,5900	2,5800			2,5900					
Warrant	NL0013198641	INBEV 585SPLOPENG	EUR	22,4400	23,3800	22,4400			23,3800					
Warrant	NL0013202872	INBEV 625SPLOPENG	EUR	18,6700	19,6100	18,6700			19,6100					
Warrant	NL0013209919	INBEV 715SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500					
Warrant	NL0009909365	INBEV 32.1SPLOPENG	EUR	46,4600	47,4000	46,4600			47,4000					
Warrant	NL0010200788	INBEV 50.65PLOPENG	EUR	29,2600	30,2000	29,2600			30,2000					
Warrant	NL0013206816	INBEV 66.45PLOPENG	EUR	14,6300	15,5700	14,6300			15,5700					
Warrant	NL0012836498	INBEV 72.65PSPLOPENG	EUR											
Warrant	NL0013198229	INBEV50.51SPLOPENG	EUR	26,5100	27,4500	26,5100			27,4500					
Warrant	NL0012834022	INBEV53.165PLOPENG	EUR	23,8100	24,7500	23,8100			24,7500					
Warrant	NL0012834014	INBEV55.875PLOPENG	EUR	21,1500	22,0900	21,1500	32475,0000	1	22,0900	1500				
Warrant	NL0013199235	INBEV58.675PLOPENG	EUR	18,3400	19,2800	18,3400			19,2800					
Warrant	NL0013202013	INBEV61.625PLOPENG	EUR	15,3900	16,3300	15,3900			16,3300					
Warrant	NL0013204100	INBEV64.725PLOPENG	EUR	12,3000	13,2400	12,3000			13,2400					
Warrant	NL0013206493	INBEV67.965PLOPENG	EUR	9,0500	9,9900	9,0500			9,9900					
Warrant	NL0013208598	INBEV71.345PLOPENG	EUR											
Warrant	NL0013209448	INBEV71.365PLOPENG	EUR	5,6500	6,5900	5,6500			6,5900					
Warrant	NL0012835953	INBEV71.645PSPLOPENG	EUR											
Warrant	NL0012831366	INBEV76.945PSPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0012829105	INBEV82.815PSPLOPENG	EUR	7,3500	7,3500	6,4000			6,4000					
Warrant	NL0012825756	INBEV89.115PSPLOPENG	EUR	13,6500	13,6500	12,7000			12,7000					
Warrant	NL0009107721	ING 25PLOPENG	EUR	9,6900	9,6900	9,5800			9,5800					
Warrant	NL0010202446	ING 35PLOPENG	EUR	8,7400	8,7400	8,6300			8,6300					
Warrant	NL0010467684	ING 55PLOPENG	EUR	6,9700	6,9700	6,8700			6,8700					
Warrant	NL0011848346	ING 85PLOPENG	EUR	4,2500	4,2500	4,1400			4,1400					
Warrant	NL0013201825	ING 105PLOPENG	EUR	2,4100	2,4100	2,3000			2,3000					
Warrant	DE000CJ3PJZ6	ING 12C 0619Z	EUR	0,1600	0,1600	0,1350			0,1350					
Warrant	DE000CJ1CJF5	ING 12C 0919Z	EUR	0,3000	0,3000	0,2750			0,2750					
Warrant	DE000CJ3STZ9	ING 13C 0619Z	EUR	0,0470	0,0470	0,0390			0,0390					
Warrant	NL0009879188	ING 0.15PLOPENG	EUR	11,4400	11,4400	11,3400			11,3400					
Warrant	NL0009109909	ING 0.65PLOPENG	EUR	10,9100	10,9100	10,8100			10,8100					
Warrant	NL0009107739	ING 1.25PLOPENG	EUR	10,3400	10,3400	10,2400			10,2400					
Warrant	NL0010099842	ING 2.25PLOPENG	EUR	9,5000	9,5000	9,4000			9,4000					
Warrant	NL0010100111	ING 2.45PLOPENG	EUR	9,2800	9,2800	9,1700			9,1700					
Warrant	NL0010201844	ING 2.75PLOPENG	EUR	9,0100	9,0100	8,9000			8,9000					
Warrant	NL0010203642	ING 3.35PLOPENG	EUR	8,4600	8,4600	8,3500			8,3500					
Warrant	NL0010360905	ING 3.95PLOPENG	EUR	7,9000	7,9000	7,7900			7,7900					
Warrant	NL0010362810	ING 4.35PLOPENG	EUR	7,6000	7,6000	7,5000			7,5000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465795	ING 4.65PLOPENG	EUR	7,2800	7,2800	7,1700			7,1700					
Warrant	NL0010527297	ING 5.45PLOPENG	EUR	6,6000	6,6000	6,5000	13160,0000	1	6,5000	2000				
Warrant	NL0010529897	ING 5.85PLOPENG	EUR	6,2500	6,2500	6,1500			6,1500					
Warrant	NL0010531042	ING 6.25PLOPENG	EUR	5,8400	5,8400	5,7300			5,7300					
Warrant	NL0010541934	ING 6.65PLOPENG	EUR	5,4600	5,4600	5,3500			5,3500					
Warrant	NL0011844030	ING 7.15PLOPENG	EUR	5,0800	5,0800	4,9700			4,9700					
Warrant	NL0011847454	ING 7.55PLOPENG	EUR	4,6500	4,6500	4,5500			4,5500					
Warrant	NL0011850912	ING 8.35PLOPENG	EUR	3,9800	3,9800	3,8800			3,8800					
Warrant	NL0011850904	ING 8.65PLOPENG	EUR	3,7100	3,7100	3,6100			3,6100					
Warrant	NL0011850896	ING 8.95PLOPENG	EUR	3,4400	3,4400	3,3300			3,3300					
Warrant	NL0013198674	ING 9.15PLOPENG	EUR	3,1900	3,1900	3,0800			3,0800					
Warrant	NL0013198666	ING 9.45PLOPENG	EUR	2,9300	2,9300	2,8300			2,8300					
Warrant	DE000CJ3RE04	ING 9.6C 0619Z	EUR	1,5100	1,5100	1,4350			1,4350					
Warrant	NL0013201361	ING 9.75PLOPENG	EUR	2,6800	2,6800	2,5700			2,5700					
Warrant	NL0013204399	ING 10.35PLOPENG	EUR											
Warrant	NL0013209018	ING 10.35PLOPENG	EUR	2,1400	2,1400	2,0400			2,0400					
Warrant	DE000CJ3PIY9	ING 10.5C 0619Z	EUR	0,8100	0,8100	0,7450			0,7450					
Warrant	NL0013204993	ING 10.65PLOPENG	EUR											
Warrant	NL0013207640	ING 10.65PLOPENG	EUR											
Warrant	NL0013205164	ING 10.95PLOPENG	EUR											
Warrant	NL0012831143	ING 11.15PLOPENG	EUR											
Warrant	NL0013206295	ING 11.35PLOPENG	EUR											
Warrant	NL0010449583	ING 4.665PLOPENG	EUR	6,8100	6,8100	6,7000			6,7000					
Warrant	NL0010530903	ING 6.195PLOPENG	EUR	5,3400	5,3400	5,2300			5,2300					
Warrant	NL0013201759	ING 10.055PLOPENG	EUR	1,4400	1,4400	1,3200	6680,0000	2	1,3200	5000				
Warrant	NL0013204340	ING 10.345PLOPENG	EUR											
Warrant	NL0013209463	ING 10.355PLOPENG	EUR	1,1900	1,1900	1,0800			1,0800					
Warrant	NL0013207228	ING 10.355PLOPENG	EUR											
Warrant	NL0013204548	ING 10.645PLOPENG	EUR											
Warrant	NL0013205230	ING 10.655PLOPENG	EUR											
Warrant	NL0013209455	ING 10.665PLOPENG	EUR	0,8800	0,8800	0,7700	3260,0000	2	0,7700	4000				
Warrant	NL0013207491	ING 10.665PLOPENG	EUR											
Warrant	NL0013206097	ING 10.975PLOPENG	EUR											
Warrant	NL0013209828	ING 10.985PLOPENG	EUR	0,5600	0,5600	0,4500	485,3800	5	0,4500	1021				
Warrant	NL0012831259	ING 11.125PLOPENG	EUR											
Warrant	NL0010355046	ING 3.3885PLOPENG	EUR	8,1100	8,1100	8,0000			8,0000					
Warrant	NL0010209789	ING 3.6935PLOPENG	EUR	7,8000	7,8000	7,6900			7,6900					
Warrant	NL0010361135	ING 4.3235PLOPENG	EUR	7,1700	7,1700	7,0600			7,0600					
Warrant	NL0010466363	ING 5.0155PLOPENG	EUR	6,5100	6,5100	6,4100			6,4100					
Warrant	NL0010468138	ING 5.3885PLOPENG	EUR	6,1300	6,1300	6,0200			6,0200					
Warrant	NL0010528311	ING 5.7795PLOPENG	EUR	5,7600	5,7600	5,6500			5,6500					
Warrant	NL0010531026	ING 6.6225PLOPENG	EUR	4,8600	4,8600	4,7500			4,7500					
Warrant	NL0010543476	ING 7.0765PLOPENG	EUR	4,4000	4,4000	4,3000			4,3000					
Warrant	NL0011847298	ING 7.5115PLOPENG	EUR	4,0200	4,0200	3,9100			3,9100					
Warrant	NL0011847959	ING 7.9675PLOPENG	EUR	3,5500	3,5500	3,4500			3,4500					
Warrant	NL0011850474	ING 8.4355PLOPENG	EUR	3,0700	3,0900	2,9400	13398,3400	5	2,9700	4411				
Warrant	NL0011850466	ING 8.9255PLOPENG	EUR	2,5600	2,5600	2,4600	5549,0000	4	2,4600	2250				
Warrant	NL0013199268	ING 9.1935PLOPENG	EUR	2,3300	2,3300	2,2200	684,0000	1	2,2200	300				
Warrant	NL0013199250	ING 9.4695PLOPENG	EUR	2,0300	2,0300	1,9300			1,9300					
Warrant	NL0013201460	ING 9.7555PLOPENG	EUR	1,7500	1,7500	1,6500	4250,0000	1	1,6500	2500				
Warrant	NL0010219358	KBC 18SPLOPENG	EUR	48,6000	48,7400	48,6000			48,7400					
Warrant	NL0012836993	KBC 62SPLOPENG	EUR											
Warrant	DE000CJ3PJ01	KBC 63C 0619Z	EUR	0,5800	0,5800	0,5600			0,5600					
Warrant	DE000CJ1CJG3	KBC 66C 0919Z	EUR	0,5800	0,5800	0,5650			0,5650					
Warrant	DE000CJ3PJ19	KBC 72C 0619Z	EUR	0,0660	0,0670	0,0660			0,0670					
Warrant	DE000CJ1CJH1	KBC 72C 0919Z	EUR	0,2300	0,2300	0,2200			0,2200					
Warrant	NL0010218137	KBC 14.5SPLOPENG	EUR	51,7100	51,8500	51,7100			51,8500					
Warrant	NL0010530333	KBC 23.95PLOPENG	EUR	43,1800	43,3200	43,1800			43,3200					
Warrant	NL0010531091	KBC 26.1SPLOPENG	EUR	41,1700	41,3100	41,1700			41,3100					
Warrant	NL0011855341	KBC 43.75PLOPENG	EUR	25,2200	25,3600	25,2200			25,3600					
Warrant	NL0011856786	KBC 45.35PLOPENG	EUR	19,9300	20,0700	19,9300			20,0700					
Warrant	NL0012064661	KBC 50.95PLOPENG	EUR	18,7200	18,8600	18,7200			18,8600					
Warrant	NL0013198856	KBC 54.45PLOPENG	EUR	15,4800	15,6200	15,4800			15,6200					
Warrant	DE000CJ3RE12	KBC 57.5C 0619Z	EUR	1,3050	1,3050	1,3050			1,3050					
Warrant	NL0013209208	KBC 58.25PLOPENG	EUR	12,0100	12,1500	12,0100			12,1500					
Warrant	NL0013198153	KBC 61.45SPLOPENG	EUR											
Warrant	NL0013209216	KBC 65.65SPLOPENG	EUR	8,2100	8,2100	8,0300			8,0300					
Warrant	NL0010694592	KBC 32.17SPLOPENG	EUR	33,0600	33,2000	33,0600			33,2000					
Warrant	NL0011847991	KBC 36.175PLOPENG	EUR	29,0600	29,2000	29,0600			29,2000					
Warrant	NL0011848833	KBC 38.295PLOPENG	EUR	26,9400	27,0800	26,9400			27,0800					
Warrant	NL0011850573	KBC 40.535PLOPENG	EUR	24,7100	24,8500	24,7100			24,8500					
Warrant	NL0011852090	KBC 42.855PLOPENG	EUR	22,3700	22,5100	22,3700			22,5100					

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
Warrant	NL0011859756	KBC 50.56SPLOPENG	EUR	14,6600	14,8000	14,6600			14,8000					
Warrant	NL0012070387	KBC 53.36SPLOPENG	EUR	11,8700	12,0100	11,8700			12,0100					
Warrant	NL0013199375	KBC 56.03SPLOPENG	EUR	9,1900	9,3300	9,1900			9,3300					
Warrant	NL0013206329	KBC 58.84SPLOPENG	EUR	6,3900	6,5300	6,3900			6,5300					
Warrant	NL0013206543	KBC 61.71SPLOPENG	EUR											
Warrant	NL0013199383	KBC 61.77SPSOPENG	EUR											
Warrant	NL0013210354	KBC 61.79SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0012824809	KBC 66.23SPSOPENG	EUR	1,8000	1,8000	1,6200			1,6200					
Warrant	NL0012478200	KBC 71.29SPSOPENG	EUR	6,8600	6,8600	6,6800			6,6800					
Warrant	DE000CV89851	KGX 110C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					
Warrant	NL0010528345	KPN 1SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500					
Warrant	NL0010351045	KPN 0.35PLOPENG	EUR	2,5500	2,5500	2,5500			2,5500					
Warrant	NL0010350260	KPN 0.55PLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0010461570	KPN 0.65PLOPENG	EUR	2,3300	2,3300	2,3300			2,3300					
Warrant	NL0010461836	KPN 0.75PLOPENG	EUR	2,2000	2,2000	2,2000			2,2000					
Warrant	NL0010465803	KPN 0.85PLOPENG	EUR	2,1000	2,1000	2,1000			2,1000					
Warrant	NL0010528337	KPN 1.15PLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0010529194	KPN 1.25PLOPENG	EUR	1,7300	1,7300	1,7300			1,7300					
Warrant	NL0010531331	KPN 1.45PLOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0010940078	KPN 1.65PLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0010941084	KPN 1.75PLOPENG	EUR	1,2700	1,2700	1,2700			1,2700					
Warrant	NL0011011945	KPN 1.95PLOPENG	EUR	1,1700	1,1700	1,1700			1,1700					
Warrant	NL0011861612	KPN 2.15PLOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0011021183	KPN 2.25PLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0013196546	KPN 2.35PLOPENG	EUR	0,7600	0,7600	0,7600			0,7600					
Warrant	NL0012825954	KPN 2.55PLOPENG	EUR											
Warrant	NL0013203581	KPN 2.55PLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013203441	KPN 2.65PLOPENG	EUR	0,2700	0,2700	0,2700			0,2700					
Warrant	NL0013203573	KPN 2.75PLOPENG	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	NL0012469621	KPN 2.85PSOPENG	EUR											
Warrant	NL0011296728	KPN 3.15PSOPENG	EUR	0,7300	0,7300	0,7300			0,7300					
Warrant	NL0012828198	KPN 1.96SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012832836	KPN 2.26SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300					
Warrant	NL0013203458	KPN 2.44SPLOPENG	EUR	0,4600	0,4600	0,4600			0,4600					
Warrant	NL0013207608	KPN 2.74SPLOPENG	EUR	0,1400	0,1400	0,1400			0,1400					
Warrant	NL0013204555	KPN 2.86SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.02SPSOPENG	EUR	0,2600	0,2600	0,2600			0,2600					
Warrant	NL0013204688	KPN 3.13SPSOPENG	EUR	0,4300	0,4300	0,4300			0,4300					
Warrant	NL0013204720	KPN 3.28SPSOPENG	EUR	0,5800	0,5800	0,5800			0,5800					
Warrant	NL0013199003	LIGHT 15.55PLOPENG	EUR	11,1000	11,1000	11,0300			11,0300					
Warrant	NL0012833115	LIGHT 16.65PLOPENG	EUR	10,0400	10,0400	9,9700			9,9700					
Warrant	NL0012831804	LIGHT 17.45PLOPENG	EUR	8,1800	8,1800	8,1100			8,1100					
Warrant	NL0012823686	LIGHT 17.85PLOPENG	EUR	8,8800	8,8800	8,8100			8,8100					
Warrant	NL0013203037	LIGHT 19.15PLOPENG	EUR	7,7100	7,7100	7,6400			7,6400					
Warrant	NL0013203763	LIGHT 20.45PLOPENG	EUR	6,4700	6,4700	6,4000			6,4000					
Warrant	NL0013203755	LIGHT 21.95PLOPENG	EUR	5,1400	5,1400	5,0700			5,0700					
Warrant	NL0013204365	LIGHT 22.35PLOPENG	EUR	3,2900	3,2900	3,2200			3,2200					
Warrant	NL0012826044	LIGHT 23.35PLOPENG	EUR											
Warrant	NL0013203045	LIGHT 23.55PSOPENG	EUR											
Warrant	NL0012836522	LIGHT 25.75PSOPENG	EUR	2,5400	2,6100	2,5400			2,6100					
Warrant	NL0013199466	LIGHT15.73SPLOPENG	EUR	9,8600	9,8600	9,7900			9,7900					
Warrant	NL0013197015	LIGHT16.55SPLOPENG	EUR	9,0400	9,0400	8,9700			8,9700					
Warrant	NL0012823371	LIGHT18.31SPLOPENG	EUR	7,2800	7,2800	7,2100			7,2100					
Warrant	NL0013201171	LIGHT19.24SPLOPENG	EUR	6,3500	6,3500	6,2800			6,2800					
Warrant	NL0013202641	LIGHT20.21SPLOPENG	EUR	5,3800	5,3800	5,3100			5,3100					
Warrant	NL0013204167	LIGHT21.23SPLOPENG	EUR	4,3500	4,3500	4,2800			4,2800					
Warrant	NL0012825848	LIGHT23.26SPLOPENG	EUR											
Warrant	NL0013210420	LIGHT23.42SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0012832158	LIGHT24.97SPSOPENG	EUR											
Warrant	NL0012819726	LIGHT26.86SPSOPENG	EUR	1,6700	1,7400	1,6700			1,7400					
Warrant	NL0012819528	LIGHT28.88SPSOPENG	EUR	3,7000	3,7700	3,6500	91,2500	1	3,7700		25			
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	0,2300	0,2950	0,2300	580,0000	1	0,2950	2000				
Warrant	DE000CJ3RK55	LRXC 142.5C 0619Z	EUR	2,1600	2,3900	2,1600			2,3900					
Warrant	DE000CJ3RQW4	LRXC 162.5C 0619Z	EUR	1,4350	1,5950	1,4350			1,5950					
Warrant	NL0010966826	LVMH 117SPLOPENG	EUR	22,6200	22,9000	22,6200			22,9000					
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR	17,8000	18,0800	17,8000			18,0800					
Warrant	NL0012825269	LVMH 219SPLOPENG	EUR	13,1100	13,3900	13,1100			13,3900					
Warrant	NL0013206873	LVMH 239SPLOPENG	EUR	11,2800	11,5600	11,2800			11,5600					
Warrant	NL0013206865	LVMH 261SPLOPENG	EUR	9,2800	9,5600	9,2800			9,5600					
Warrant	DE000CJ3R915	MCDON177.5C 0619Z	EUR	0,6550	0,6650	0,6550			0,6650					
Warrant	DE000CJ3RNF6	MCDON192.5C 0619Z	EUR	0,2150	0,2150	0,2150			0,2150					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CU1CGJ3	MCDON207.5C 0619Z	EUR	0,0360	0,0360	0,0360			0,0360					
Warrant	DE000CJ3RK89	MICRO 36C 0619Z	EUR	0,7250	0,7550	0,7250			0,7550					
Warrant	DE000CJ3RK71	MICRO 34.5C 0619Z	EUR	0,8300	0,8650	0,8300			0,8650					
Warrant	DE000CJ3RNJ8	MSOFT 108C 0619Z	EUR	0,5750	0,5950	0,5750			0,5950					
Warrant	DE000CJ3R3U1	MSOFT 116C 0619Z	EUR	0,3050	0,3250	0,3050			0,3250					
Warrant	DE000CU1BYV3	MSOFT 125C 0619Z	EUR	0,1050	0,1150	0,1050			0,1150					
Warrant	NL0010544425	MSOFT 30.65PLOPENG	EUR	81,6400	81,6400	81,6400			81,6400					
Warrant	NL0010680682	MSOFT 34.15PLOPENG	EUR	78,7800	78,7800	78,7800			78,7800					
Warrant	NL0010746491	MSOFT 37.85PLOPENG	EUR	75,7100	75,7100	75,7100			75,7100					
Warrant	NL0011850185	MSOFT 55.25PLOPENG	EUR	61,2200	61,2200	61,2200			61,2200					
Warrant	NL0009105170	NASDQ 11005PLOPENG	EUR	58,2800	58,2800	58,2800			58,2800					
Warrant	NL0009371608	NASDQ 19405PLOPENG	EUR	51,1400	51,1400	51,1400			51,1400					
Warrant	NL0010344073	NASDQ 26805PLOPENG	EUR	44,8600	44,8600	44,8600			44,8600					
Warrant	NL0010362489	NASDQ 28305PLOPENG	EUR	43,5800	43,5800	43,5800			43,5800					
Warrant	NL0010538815	NASDQ 31605PLOPENG	EUR	40,8200	40,8200	40,8200			40,8200					
Warrant	NL0010543708	NASDQ 33705PLOPENG	EUR	39,0100	39,0100	39,0100			39,0100					
Warrant	NL0010590782	NASDQ 35905PLOPENG	EUR	37,0800	37,0800	37,0800			37,0800					
Warrant	NL0010742151	NASDQ 37955PLOPENG	EUR	33,8200	33,8200	33,8200			33,8200					
Warrant	NL0010745253	NASDQ 38775PLOPENG	EUR	33,0900	33,0900	33,0900			33,0900					
Warrant	NL0010747333	NASDQ 39605PLOPENG	EUR	32,3500	32,3500	32,3500			32,3500					
Warrant	NL0011363890	NASDQ 40235PLOPENG	EUR	31,7900	31,7900	31,7900			31,7900					
Warrant	NL0011364740	NASDQ 40405PLOPENG	EUR	33,3200	33,3200	33,3200			33,3200					
Warrant	NL0011363882	NASDQ 40445PLOPENG	EUR	31,6000	31,6000	31,6000			31,6000					
Warrant	NL0011363874	NASDQ 40665PLOPENG	EUR	31,4100	31,4100	31,4100			31,4100					
Warrant	NL0011363866	NASDQ 40875PLOPENG	EUR	31,2200	31,2200	31,2200			31,2200					
Warrant	NL0011363858	NASDQ 41095PLOPENG	EUR	31,0700	31,0700	31,0700			31,0700					
Warrant	NL0011618210	NASDQ 41205PLOPENG	EUR	32,6000	32,6000	32,6000			32,6000					
Warrant	NL0011620448	NASDQ 41395PLOPENG	EUR	30,8000	30,8000	30,8000			30,8000					
Warrant	NL0011619556	NASDQ 42105PLOPENG	EUR	31,8700	31,8700	31,8700			31,8700					
Warrant	NL0011620430	NASDQ 42315PLOPENG	EUR	30,0400	30,0400	30,0400			30,0400					
Warrant	NL0011620638	NASDQ 42935PLOPENG	EUR	29,4300	29,4300	29,4300			29,4300					
Warrant	NL0011621263	NASDQ 43005PLOPENG	EUR	31,1200	31,1200	31,1200			31,1200					
Warrant	NL0011622592	NASDQ 43245PLOPENG	EUR	29,1500	29,1500	29,1500			29,1500					
Warrant	NL0011845698	NASDQ 43785PLOPENG	EUR	28,6900	28,6900	28,6900			28,6900					
Warrant	NL0011622337	NASDQ 43905PLOPENG	EUR	30,3500	30,3500	30,3500			30,3500					
Warrant	NL0011846050	NASDQ 44335PLOPENG	EUR	28,2000	28,2000	28,2000			28,2000					
Warrant	NL0011845516	NASDQ 44805PLOPENG	EUR	29,5600	29,5600	29,5600			29,5600					
Warrant	NL0011846639	NASDQ 44885PLOPENG	EUR	27,7100	27,7100	27,7100			27,7100					
Warrant	NL0011847827	NASDQ 45445PLOPENG	EUR	27,2100	27,2100	27,2100			27,2100					
Warrant	NL0011845979	NASDQ 45705PLOPENG	EUR	28,7800	28,7800	28,7800			28,7800					
Warrant	NL0011848270	NASDQ 46015PLOPENG	EUR	26,7000	26,7000	26,7000			26,7000					
Warrant	NL0011848957	NASDQ 46585PLOPENG	EUR	26,2300	26,2300	26,2300			26,2300					
Warrant	NL0011849401	NASDQ 47165PLOPENG	EUR	25,7100	25,7100	25,7100			25,7100					
Warrant	NL0011848130	NASDQ 47705PLOPENG	EUR	27,1500	27,1500	27,1500			27,1500					
Warrant	NL0011849914	NASDQ 47745PLOPENG	EUR	25,1900	25,1900	25,1900			25,1900					
Warrant	NL0011851449	NASDQ 48345PLOPENG	EUR	24,6600	24,6600	24,6600			24,6600					
Warrant	NL0011850037	NASDQ 48605PLOPENG	EUR	26,3100	26,3100	26,3100			26,3100					
Warrant	NL0011855176	NASDQ 48945PLOPENG	EUR	24,1200	24,1200	24,1200			24,1200					
Warrant	NL0012061667	NASDQ 49545PLOPENG	EUR	23,5800	23,5800	23,5800			23,5800					
Warrant	NL0011862867	NASDQ 49605PLOPENG	EUR	25,4700	25,4700	25,4700			25,4700					
Warrant	NL0012063481	NASDQ 50155PLOPENG	EUR	23,0400	23,0400	23,0400			23,0400					
Warrant	NL0012063606	NASDQ 50705PLOPENG	EUR	24,6000	24,6000	24,6000			24,6000					
Warrant	NL0012063937	NASDQ 50775PLOPENG	EUR	22,4900	22,4900	22,4900			22,4900					
Warrant	NL0012064992	NASDQ 51405PLOPENG	EUR	21,9300	21,9300	21,9300			21,9300					
Warrant	NL0012065460	NASDQ 52045PLOPENG	EUR	21,3600	21,3600	21,3600			21,3600					
Warrant	NL0012066096	NASDQ 52685PLOPENG	EUR	20,7900	20,7900	20,7900			20,7900					
Warrant	NL0012064190	NASDQ 52805PLOPENG	EUR	22,8100	22,8100	22,8100			22,8100					
Warrant	NL0012066146	NASDQ 53335PLOPENG	EUR	20,2100	20,2100	20,2100			20,2100					
Warrant	NL0012065882	NASDQ 53805PLOPENG	EUR	21,8900	21,8900	21,8900			21,8900					
Warrant	NL0012066997	NASDQ 53985PLOPENG	EUR	19,6200	19,6200	19,6200			19,6200					
Warrant	NL0012069447	NASDQ 54655PLOPENG	EUR	18,9900	18,9900	18,9900			18,9900					
Warrant	NL0012066500	NASDQ 55005PLOPENG	EUR	20,9500	20,9500	20,9500			20,9500					
Warrant	NL0012070965	NASDQ 55325PLOPENG	EUR	18,4300	18,4300	18,4300			18,4300					
Warrant	NL0012071120	NASDQ 56005PLOPENG	EUR	17,8300	17,8300	17,8300			17,8300					
Warrant	NL0012069207	NASDQ 56105PLOPENG	EUR	19,9900	19,9900	19,9900			19,9900					
Warrant	NL0012072003	NASDQ 56695PLOPENG	EUR	17,2100	17,2100	17,2100			17,2100					
Warrant	NL0012073290	NASDQ 58085PLOPENG	EUR	16,0300	16,0300	16,0300			16,0300					
Warrant	NL0012071476	NASDQ 58405PLOPENG	EUR	18,0200	18,0200	18,0200			18,0200					
Warrant	NL0012076574	NASDQ 58795PLOPENG	EUR	15,3300	15,3300	15,3300			15,3300					
Warrant	NL0013200389	NASDQ 59505PLOPENG	EUR	14,7000	14,7000	14,7000			14,7000					
Warrant	NL0012078851	NASDQ 59605PLOPENG	EUR	17,0100	17,0100	17,0100			17,0100					
Warrant	NL0013200371	NASDQ 60225PLOPENG	EUR	14,0600	14,0600	14,0600			14,0600					

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
Warrant	NL0013199854	NASDQ 6080SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000					
Warrant	NL0013200363	NASDQ 6094SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	NL0013200355	NASDQ 6168SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600					
Warrant	NL0013199847	NASDQ 6200SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600					
Warrant	NL0013200348	NASDQ 6242SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0013201585	NASDQ 6317SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300					
Warrant	NL0013199839	NASDQ 6320SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100					
Warrant	NL0013202211	NASDQ 6393SPLOPENG	EUR	10,7500	10,7500	10,7500			10,7500					
Warrant	NL0013199821	NASDQ 6450SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300					
Warrant	NL0013203391	NASDQ 6470SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700					
Warrant	NL0013201700	NASDQ 6530SPLOPENG	EUR											
Warrant	NL0013203920	NASDQ 6548SPLOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0013201890	NASDQ 6580SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100					
Warrant	NL0013204449	NASDQ 6627SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0013204795	NASDQ 6706SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600					
Warrant	NL0013204019	NASDQ 6710SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100					
Warrant	NL0013206063	NASDQ 6787SPLOPENG	EUR	7,2200	7,2400	7,2200	7581,0000	1	7,2400	1050				
Warrant	NL0013207475	NASDQ 6868SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0013207855	NASDQ 6951SPLOPENG	EUR	5,7600	5,7800	5,7600	2304,0000	1	5,7800	400				
Warrant	NL0013205180	NASDQ 6960SPLOPENG	EUR											
Warrant	NL0013208655	NASDQ 7034SPLOPENG	EUR	4,7500	4,9600	4,7500	1000,6500	2	4,9600	210				
Warrant	NL0013204027	NASDQ 7110SPLOPENG	EUR											
Warrant	NL0013210263	NASDQ 7119SPLOPENG	EUR	4,2800	4,2800	4,2800			4,2800					
Warrant	NL0013207434	NASDQ 7120SPLOPENG	EUR	6,8800	7,1200	6,8800	7891,5000	7	7,1200	1125				
Warrant	NL0012837769	NASDQ 7134SPLOPENG	EUR											
Warrant	NL0012837264	NASDQ 7218SPLOPENG	EUR											
Warrant	NL0012832513	NASDQ 7394SPLOPENG	EUR											
Warrant	NL0012836613	NASDQ 7400SPLOPENG	EUR											
Warrant	NL0012832521	NASDQ 7573SPLOPENG	EUR											
Warrant	NL0012826812	NASDQ 7700SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0012471338	NASDQ 7760SPLOPENG	EUR	1,9100	1,9100	1,8200	625,8500	2	1,8200	335				
Warrant	NL0012820245	NASDQ 7854SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0012821961	NASDQ 7949SPLOPENG	EUR	3,5600	3,5600	3,5300	712,0000	1	3,5300	200				
Warrant	NL0012826499	NASDQ 8142SPLOPENG	EUR	5,2500	5,2500	5,2500			5,2500					
Warrant	NL0012826788	NASDQ 8241SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300					
Warrant	NL0012828537	NASDQ 8340SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200					
Warrant	NL0012830954	NASDQ 8441SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100					
Warrant	NL0012826903	NASDQ 8510SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400					
Warrant	NL0012067664	NESTL 53SPLOPENG	EUR	41,8200	41,8200	41,8200			41,8200					
Warrant	NL0012471056	NESTL 57SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0012471049	NESTL 61SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0012471031	NESTL 70SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0012473094	NESTL 69.75SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700					
Warrant	NL0012823959	NESTL73.21SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0013198039	NGAS 4.25SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0012473029	NGAS 1.95SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900					
Warrant	NL0012467732	NGAS 2.08SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800					
Warrant	NL0012467997	NGAS 2.48SPLOPENG	EUR	0,3600	0,3600	0,3600			0,3600					
Warrant	NL0012476675	NGAS 2.59SPLOPENG	EUR	0,2400	0,2400	0,2400			0,2400					
Warrant	NL0013207285	NGAS 2.73SPLOPENG	EUR											
Warrant	NL0013203839	NGAS 2.88SPLOPENG	EUR											
Warrant	NL0013207293	NGAS 3.12SPLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0013203847	NGAS 3.35SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0013199656	NGAS 3.44SPLOPENG	EUR											
Warrant	NL0013202765	NGAS 3.61SPLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0013199664	NGAS 3.89SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100					
Warrant	NL0013196959	NGAS 4.53SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012835672	NGAS 4.88SPLOPENG	EUR	2,3800	2,3800	2,3800			2,3800					
Warrant	NL0012834931	NGAS 5.27SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400					
Warrant	NL0012835680	NGAS 6.04SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0012836092	NGAS 6.46SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0006408171	NIKEI 5370SPLOPENG	EUR	132,6700	133,0000	132,6700			133,0000					
Warrant	NL0010204343	NIKEI 7700SPLOPENG	EUR	114,7500	115,0500	114,7500			115,0500					
Warrant	NL0010344438	NIKEI 9770SPLOPENG	EUR	98,7800	99,0900	98,7800			99,0900					
Warrant	NL0010347456	NIKEI10350SPLOPENG	EUR	94,2800	94,5900	94,2800			94,5900					
Warrant	NL0010466405	NIKEI12980SPLOPENG	EUR	74,0400	74,3300	74,0400			74,3300					
Warrant	NL0010746582	NIKEI14180SPLOPENG	EUR	64,8200	65,1000	64,8200			65,1000					
Warrant	NL0011844923	NIKEI14630SPLOPENG	EUR	61,2900	61,5600	61,2900			61,5600					
Warrant	NL0011848148	NIKEI15100SPLOPENG	EUR	57,9700	57,9700	57,9700			57,9700					
Warrant	NL0011848528	NIKEI15590SPLOPENG	EUR	53,9600	54,2400	53,9600			54,2400					
Warrant	NL0011859616	NIKEI16590SPLOPENG	EUR	46,2500	46,5200	46,2500			46,5200					
Warrant	NL0011861117	NIKEI17650SPLOPENG	EUR	38,3100	38,3100	38,3100			38,3100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062012	NIKE18210SPLOPENG	EUR	33,7500	34,0100	33,7500			34,0100					
Warrant	NL0012071484	NIKE18780SPLOPENG	EUR	29,3700	29,6300	29,3700			29,6300					
Warrant	NL0013199862	NIKE19340SPLOPENG	EUR	2,5700	2,6000	2,5700			2,6000					
Warrant	NL0013201973	NIKE19930SPLOPENG	EUR	2,1200	2,1500	2,1200			2,1500					
Warrant	NL0013208523	NIKE20530SPLOPENG	EUR	1,6600	1,6800	1,6600			1,6800					
Warrant	NL0013197858	NIKE21700SPLOPENG	EUR											
Warrant	NL0012837595	NIKE22160SPLOPENG	EUR	0,9800	0,9800	0,9600			0,9600					
Warrant	NL0012835235	NIKE22850SPLOPENG	EUR	1,5700	1,5700	1,5500			1,5500					
Warrant	NL0012832182	NIKE23560SPLOPENG	EUR	2,1600	2,1600	2,1400			2,1400					
Warrant	NL0012466882	NIKE24300SPLOPENG	EUR	26,9800	26,9800	26,7600			26,7600					
Warrant	NL0012822035	NIKE25040SPLOPENG	EUR	3,3800	3,3800	3,3600			3,3600					
Warrant	NL0012822043	NIKE26590SPLOPENG	EUR	4,6600	4,6600	4,6400			4,6400					
Warrant	NL0012826820	NIKE27400SPLOPENG	EUR	5,3300	5,3300	5,3100			5,3100					
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000					
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR	4,5200	4,5200	4,5200			4,5200					
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR	3,7900	3,7900	3,7900			3,7900					
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR	3,1700	3,1700	3,1700			3,1700					
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0011198098	NKOYJ 6.15PLOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0011303268	NKOYJ 6.85PLOPENG	EUR	2,4000	2,4000	2,4000			2,4000					
Warrant	NL0010751855	NNGRP 14SPLOPENG	EUR	24,6100	24,6100	24,2300			24,2300					
Warrant	NL0010944013	NNGRP 17SPLOPENG	EUR	21,7800	21,7800	21,4000			21,4000					
Warrant	NL0011852694	NNGRP 22SPLOPENG	EUR	17,2000	17,2000	16,8200			16,8200					
Warrant	NL0012465249	NNGRP 32SPLOPENG	EUR	7,9000	7,9000	7,5200			7,5200					
Warrant	NL0010751889	NNGRP 10.35PLOPENG	EUR	28,1000	28,1000	27,7200			27,7200					
Warrant	NL0010751863	NNGRP 12.75PLOPENG	EUR	25,8600	25,8600	25,4800			25,4800					
Warrant	NL0011022447	NNGRP 18.75PLOPENG	EUR	20,2600	20,2600	19,8800			19,8800					
Warrant	NL0011861968	NNGRP 26.95PLOPENG	EUR	12,6800	12,6800	12,3000			12,3000					
Warrant	NL0012075030	NNGRP 27.75PLOPENG	EUR	11,8900	11,8900	11,5100			11,5100					
Warrant	NL0012080055	NNGRP 30.95PLOPENG	EUR	8,9100	8,9100	8,5300			8,5300					
Warrant	NL0013199417	NNGRP 33.85PLOPENG	EUR	3,9400	3,9400	3,5600			3,5600					
Warrant	NL0013201403	NNGRP 34.35PLOPENG	EUR	5,8100	5,8100	5,4300			5,4300					
Warrant	NL0012829923	NNGRP 36.55PLOPENG	EUR											
Warrant	NL0013198922	NNGRP 38.45PLOPENG	EUR											
Warrant	NL0012829931	NNGRP 42.15PLOPENG	EUR	8,0100	8,3800	8,0100			8,3800					
Warrant	NL0011856513	NNGRP21.925PLOPENG	EUR	15,7700	15,7700	15,3900			15,3900					
Warrant	NL0011856505	NNGRP23.245PLOPENG	EUR	14,4900	14,4900	14,1100			14,1100					
Warrant	NL0011859780	NNGRP24.585PLOPENG	EUR	13,1600	13,1600	12,7800			12,7800					
Warrant	NL0011860556	NNGRP25.995PLOPENG	EUR	11,7500	11,7500	11,3700			11,3700					
Warrant	NL0012071344	NNGRP27.475PLOPENG	EUR	10,2600	10,2600	9,8800			9,8800					
Warrant	NL0012075204	NNGRP28.975PLOPENG	EUR	8,7600	8,7600	8,3800			8,3800					
Warrant	NL0012075642	NNGRP30.555PLOPENG	EUR	7,1900	7,1900	6,8100			6,8100					
Warrant	NL0012080816	NNGRP32.185PLOPENG	EUR	5,5600	5,5600	5,1800			5,1800					
Warrant	NL0013202047	NNGRP35.495PLOPENG	EUR	2,2400	2,2400	1,8400	8120,0000	4	1,8600	4000				
Warrant	NL0013205487	NNGRP37.265PLOPENG	EUR											
Warrant	NL0012837363	NNGRP37.925PLOPENG	EUR											
Warrant	NL0012481212	NNGRP40.655PLOPENG	EUR	3,2100	3,5800	3,2100			3,5800					
Warrant	NL0010740478	NTFLX 50.75PLOPENG	EUR	200,3500	200,3500	200,3500			200,3500					
Warrant	NL0011212972	NTFLX 67.65PLOPENG	EUR	190,7000	190,7000	190,7000			190,7000					
Warrant	NL0011475421	NVDA 24.75PLOPENG	EUR	150,2000	150,2000	150,2000			150,2000					
Warrant	NL0012832372	NYRST 2.55PLOPENG	EUR	2,3600	2,3600	2,3100			2,3100					
Warrant	NL0012834204	NYRST 2.225PLOPENG	EUR	2,0400	2,0400	1,9900			1,9900					
Warrant	NL0011851100	OCI 9.85PLOPENG	EUR	16,3900	16,6400	16,3900			16,6400					
Warrant	NL0011634373	OCI 10.85PLOPENG	EUR	15,5400	15,7900	15,5400			15,7900					
Warrant	NL0012063275	OCI 15.35PLOPENG	EUR	11,3800	11,6300	11,3800			11,6300					
Warrant	NL0013203003	OCI 16.65PLOPENG	EUR	10,1200	10,3700	10,1200			10,3700					
Warrant	NL0013206907	OCI 18.15PLOPENG	EUR	8,7300	8,9800	8,7300			8,9800					
Warrant	NL0012819437	OCI 19.75PLOPENG	EUR											
Warrant	NL0013206899	OCI 19.85PLOPENG	EUR	7,2100	7,4600	7,2100			7,4600					
Warrant	NL0013206881	OCI 21.55PLOPENG	EUR	5,5600	5,8100	5,5600			5,8100					
Warrant	NL0013203011	OCI 21.75PLOPENG	EUR											
Warrant	NL0013209224	OCI 23.55PLOPENG	EUR	3,7600	4,0100	3,7600			4,0100					
Warrant	NL0013206915	OCI 25.35PLOPENG	EUR											
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	28,7200	28,7200	28,7200			28,7200					
Warrant	NL0013209117	OILCR 58SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400					
Warrant	NL0012835870	OILCR 58SPLOPENG	EUR											
Warrant	NL0011492335	OILCR 36.45PLOPENG	EUR	25,0400	25,0400	25,0400			25,0400					
Warrant	NL0011491667	OILCR 37.95PLOPENG	EUR	23,7000	23,7000	23,7000			23,7000					

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
Warrant	NL0011491162	OILCR 38.7SPLOPENG	EUR	23,1000	23,1000	23,1000			23,1000					
Warrant	NL0011491063	OILCR 39.5SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300					
Warrant	NL0011492715	OILCR 40.3SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800					
Warrant	NL0011619630	OILCR 41.2SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300					
Warrant	NL0011620208	OILCR 42.1SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0013199623	OILCR 48.7SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0013201916	OILCR 50.1SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0013201270	OILCR 50.4SPLOPENG	EUR											
Warrant	NL0013201908	OILCR 51.6SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200					
Warrant	NL0013207269	OILCR 54.7SPLOPENG	EUR	8,8000	9,4600	8,7700	9456,5000	6	9,4600	1025				
Warrant	NL0013205495	OILCR 55.9SPLOPENG	EUR											
Warrant	NL0013207400	OILCR 56.3SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700					
Warrant	NL0012836076	OILCR 58.1SPSOPENG	EUR											
Warrant	NL0012474613	OILCR 58.4SPLOPENG	EUR											
Warrant	NL0012835490	OILCR 60.7SPSOPENG	EUR											
Warrant	NL0012834154	OILCR 71.3SPSOPENG	EUR	11,1200	11,1200	11,1200			11,1200					
Warrant	NL0012832166	OILCR 74.7SPSOPENG	EUR	11,0000	11,0000	11,0000			11,0000					
Warrant	NL0010955332	OILCR 80.4SPSOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0012823934	OILCR108.7SPSOPENG	EUR	41,3200	41,3200	41,3200			41,3200					
Warrant	NL0011618798	OILCR37.42SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200					
Warrant	NL0011492293	OILCR38.03SPLOPENG	EUR	22,0700	22,0700	22,0700			22,0700					
Warrant	NL0011491519	OILCR39.53SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700					
Warrant	NL0011491196	OILCR40.14SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700					
Warrant	NL0011490867	OILCR40.93SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200					
Warrant	NL0011619606	OILCR42.49SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000					
Warrant	NL0011622170	OILCR43.22SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900					
Warrant	NL0013199995	OILCR44.28SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900					
Warrant	NL0013199987	OILCR45.37SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200					
Warrant	NL0013199979	OILCR46.48SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200					
Warrant	NL0013199961	OILCR47.63SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000					
Warrant	NL0013199953	OILCR48.81SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0013201635	OILCR50.02SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700					
Warrant	NL0013201627	OILCR51.25SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800					
Warrant	NL0013205438	OILCR52.54SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300					
Warrant	NL0013206279	OILCR53.86SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0013207236	OILCR55.21SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0013205420	OILCR56.13SPLOPENG	EUR											
Warrant	NL0013207384	OILCR56.59SPLOPENG	EUR	5,6100	5,6100	5,6100			5,6100					
Warrant	NL0013204779	OILCR56.62SPSOPENG	EUR											
Warrant	NL0013209083	OILCR58.02SPLOPENG	EUR	3,8600	4,4400	3,6100	59300,0000	18	4,3100	15000				
Warrant	NL0012474597	OILCR58.13SPLOPENG	EUR											
Warrant	NL0013209737	OILCR59.49SPLOPENG	EUR	3,0200	3,0200	3,0200	3020,0000	1	3,0200	1000				
Warrant	NL0012835243	OILCR59.77SPSOPENG	EUR											
Warrant	NL0013209729	OILCR60.98SPLOPENG	EUR	1,1000	1,7500	1,1000	2069,5200	4	1,6900	1528				
Warrant	NL0012835250	OILCR61.23SPSOPENG	EUR											
Warrant	NL0012835086	OILCR62.77SPSOPENG	EUR											
Warrant	NL0012835094	OILCR65.95SPSOPENG	EUR	3,6000	3,6000	3,2000	529,2000	1	3,2000	147				
Warrant	NL0012833958	OILCR69.33SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000					
Warrant	NL0012833966	OILCR71.06SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600					
Warrant	NL0012833974	OILCR72.86SPSOPENG	EUR	9,3600	9,3600	9,3600			9,3600					
Warrant	NL0012831754	OILCR76.59SPSOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0012831762	OILCR78.52SPSOPENG	EUR	14,4100	14,4100	14,4100			14,4100					
Warrant	NL0012831663	OILCR80.51SPSOPENG	EUR	16,1800	16,1800	16,1800			16,1800					
Warrant	NL0012831416	OILCR82.54SPSOPENG	EUR	17,9900	17,9900	17,9900			17,9900					
Warrant	NL0012831424	OILCR84.62SPSOPENG	EUR	19,8400	19,8400	19,8400			19,8400					
Warrant	NL0011307871	PALLA 358SPLOPENG	EUR											
Warrant	NL0009366848	PALLA 397SPLOPENG	EUR											
Warrant	NL0011363353	PALLA 459SPLOPENG	EUR											
Warrant	NL0011363346	PALLA 482SPLOPENG	EUR											
Warrant	NL0011492376	PALLA 507SPLOPENG	EUR											
Warrant	NL0011627476	PALLA 558SPLOPENG	EUR											
Warrant	NL0011845441	PALLA 616SPLOPENG	EUR											
Warrant	NL0011848403	PALLA 646SPLOPENG	EUR											
Warrant	NL0011859137	PALLA 679SPLOPENG	EUR											
Warrant	NL0012064950	PALLA 748SPLOPENG	EUR											
Warrant	NL0012065262	PALLA 786SPLOPENG	EUR											
Warrant	NL0012073373	PALLA 825SPLOPENG	EUR											
Warrant	NL0012827893	PALLA 909SPLOPENG	EUR											
Warrant	NL0012829683	PALLA 955SPLOPENG	EUR											
Warrant	NL0012838320	PALLA 1105SPLOPENG	EUR											
Warrant	NL0012838312	PALLA 1218SPLOPENG	EUR											
Warrant	NL0013202278	PALLA 1279SPLOPENG	EUR	10,9700	10,9700	10,9700	109,7000	1	10,9700	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0013205412	PALLA 1339SPLOPENG	EUR											
Warrant	NL0013210321	PALLA 1344SPLOPENG	EUR											
Warrant	NL0013205313	PALLA 1405SPLOPENG	EUR											
Warrant	NL0013202286	PALLA 1464SPSOPENG	EUR											
Warrant	NL0013205966	PALLA 1475SPLOPENG	EUR											
Warrant	NL0013210339	PALLA 1503SPSOPENG	EUR	18,3800	18,3800	18,3800			18,3800					
Warrant	NL0013206576	PALLA 1588SPSOPENG	EUR											
Warrant	NL0013206584	PALLA 1616SPSOPENG	EUR	29,0000	29,0000	29,0000			29,0000					
Warrant	NL0013206592	PALLA 1644SPSOPENG	EUR	31,6100	31,6100	31,6100			31,6100					
Warrant	NL0011851027	PEUGO 11SPLOPENG	EUR	13,4400	13,4500	13,4400			13,4500					
Warrant	NL0011846894	PEUGO 8.2SPLOPENG	EUR	15,8900	15,9000	15,8900			15,9000					
Warrant	NL0012064687	PEUGO 14.5SPLOPENG	EUR	10,2300	10,2400	10,2300			10,2400					
Warrant	NL0013197270	PEUGO 17.2SPLOPENG	EUR	7,7400	7,7500	7,7400			7,7500					
Warrant	NL0013198864	PEUGO 18.8SPLOPENG	EUR	6,3300	6,3400	6,3300			6,3400					
Warrant	NL0013203680	PEUGO 20.4SPLOPENG	EUR											
Warrant	NL0013203698	PEUGO 24.3SPSOPENG	EUR	3,7700	3,7700	3,7400			3,7400					
Warrant	NL0012830194	PHARM 0.575PLOPENG	EUR	0,3500	0,3900	0,3500			0,3900					
Warrant	NL0012830186	PHARM 0.625PLOPENG	EUR	0,3100	0,3400	0,3100	640,0000	1	0,3400	2000				
Warrant	NL0012830202	PHARM 0.5065PLOPENG	EUR	0,4200	0,4500	0,4200			0,4500					
Warrant	NL0013199045	PHARM 0.6835PLOPENG	EUR	0,2600	0,3000	0,2600	135,0000	1	0,3000	500				
Warrant	NL0013199037	PHARM 0.7525PLOPENG	EUR	0,2100	0,2500	0,2100			0,2500					
Warrant	NL0013206238	PHARM 0.8265PLOPENG	EUR											
Warrant	NL0012832398	PHARM 0.8285PLOPENG	EUR											
Warrant	NL0013206220	PHARM 0.9095PLOPENG	EUR											
Warrant	NL0010360913	PHILP 17SPLOPENG	EUR	19,8700	19,8700	19,7200			19,7200					
Warrant	NL0011849120	PHILP 21SPLOPENG	EUR	16,1300	16,1300	15,9800			15,9800					
Warrant	NL0013201833	PHILP 30SPLOPENG	EUR	7,7000	7,7000	7,5500			7,5500					
Warrant	NL0013207962	PHILP 37SPSOPENG	EUR	4,5200	4,6500	4,5200			4,6500					
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR	33,6600	33,6600	33,5100			33,5100					
Warrant	NL0009881606	PHILP 8.5SPLOPENG	EUR	27,7100	27,7100	27,5600			27,5600					
Warrant	NL0010098859	PHILP 9.6SPLOPENG	EUR	26,6700	26,6700	26,5200			26,5200					
Warrant	NL0010103800	PHILP 10.8SPLOPENG	EUR	25,5800	25,5800	25,4300			25,4300					
Warrant	NL0010087706	PHILP 12.5SPLOPENG	EUR	24,0000	24,0000	23,8500			23,8500					
Warrant	NL0010203261	PHILP 14.9SPLOPENG	EUR	21,7700	21,7700	21,6200			21,6200					
Warrant	NL0010212478	PHILP 15.9SPLOPENG	EUR	20,8700	20,8700	20,7200			20,7200					
Warrant	NL0010362828	PHILP 18.1SPLOPENG	EUR	18,8700	18,8700	18,7200			18,7200					
Warrant	NL0011621743	PHILP 19.5SPLOPENG	EUR	17,5200	17,5200	17,3700			17,3700					
Warrant	NL0011851894	PHILP 22.6SPLOPENG	EUR	14,6500	14,6500	14,5000			14,5000					
Warrant	NL0011860457	PHILP 24.3SPLOPENG	EUR	13,0700	13,0700	12,9200			12,9200					
Warrant	NL0012068266	PHILP 26.1SPLOPENG	EUR	11,3700	11,3700	11,2200			11,2200					
Warrant	NL0012069652	PHILP 28.1SPLOPENG	EUR	9,5500	9,5500	9,4000			9,4000					
Warrant	NL0013203599	PHILP 32.1SPLOPENG	EUR	5,7600	5,7600	5,6100			5,6100					
Warrant	NL0013206501	PHILP 34.4SPLOPENG	EUR	1,3500	1,5300	1,2000	639,5900	16	1,2000	449				
Warrant	NL0013207954	PHILP 34.4SPLOPENG	EUR	3,6700	3,6700	3,5200			3,5200					
Warrant	NL0012825368	PHILP 41.45SPSOPENG	EUR	6,0200	6,1500	6,0200			6,1500					
Warrant	NL0010939344	PHILP15.33SPLOPENG	EUR	20,4300	20,4300	20,2800			20,2800					
Warrant	NL0010686309	PHILP17.36SPLOPENG	EUR	18,3600	18,3600	18,2100			18,2100					
Warrant	NL0010593497	PHILP18.49SPLOPENG	EUR	17,2500	17,2500	17,1000			17,1000					
Warrant	NL0011620844	PHILP19.55SPLOPENG	EUR	16,2000	16,2000	16,0500			16,0500					
Warrant	NL0011846175	PHILP20.63SPLOPENG	EUR	15,1300	15,1300	14,9800			14,9800					
Warrant	NL0011849500	PHILP21.76SPLOPENG	EUR	14,0000	14,0000	13,8500			13,8500					
Warrant	NL0011851704	PHILP22.93SPLOPENG	EUR	12,8200	12,8200	12,6700			12,6700					
Warrant	NL0011852926	PHILP24.17SPLOPENG	EUR	11,5900	11,5900	11,4400			11,4400					
Warrant	NL0011858113	PHILP25.47SPLOPENG	EUR	10,2900	10,2900	10,1400			10,1400					
Warrant	NL0012066914	PHILP26.83SPLOPENG	EUR	8,9200	9,1600	8,7700	3773,8000	5	8,7700	421				
Warrant	NL0012069561	PHILP28.26SPLOPENG	EUR	7,4900	7,4900	7,3400			7,3400					
Warrant	NL0013201114	PHILP29.68SPLOPENG	EUR	6,0800	6,0800	5,9300			5,9300					
Warrant	NL0013202609	PHILP31.17SPLOPENG	EUR	4,5800	4,5800	4,4300			4,4300					
Warrant	NL0013204118	PHILP32.74SPLOPENG	EUR	3,0100	3,0100	2,8600			2,8600					
Warrant	NL0012833859	PHILP35.85SPSOPENG	EUR											
Warrant	NL0012831846	PHILP38.49SPSOPENG	EUR	3,1400	3,2700	3,1400			3,2700					
Warrant	NL0013206980	PHILP44.29SPSOPENG	EUR	8,9200	9,0500	8,9200			9,0500					
Warrant	NL0012827885	PLATI 6475SPLOPENG	EUR	2,5400	2,5400	2,5400			2,5400					
Warrant	NL0012825186	PLATI 6825SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700					
Warrant	NL0012823207	PLATI 7175SPLOPENG	EUR	1,9500	1,9600	1,9500	585,0000	1	1,9600	300				
Warrant	NL0011483136	PLATI 7555SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300					
Warrant	NL0013206154	PLATI 7935SPLOPENG	EUR	1,3800	1,4000	1,3200	416,0000	2	1,3200	300				
Warrant	NL0013210313	PLATI 8335SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012825194	PLATI 8975SPSOPENG	EUR											
Warrant	NL0012479083	PLATI 9655SPSOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	NL0012478085	PLATI 1008SPSOPENG	EUR	1,1200	1,1400	1,1100	598,2000	3	1,1400	535				
Warrant	NL0011856448	PLATI 1038SPSOPENG	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
Warrant	NL0012079529	PLATI 1050SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0011856422	PLATI 1086SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300					
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR	6,6900	6,6900	6,6900			6,6900					
Warrant	NL0012827323	PLATI737.2SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900					
Warrant	NL0012825087	PLATI767.9SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0013206071	PLATI798.6SPLOPENG	EUR	1,0500	1,0600	1,0100	571,5000	2	1,0600	550				
Warrant	NL0013206287	PLATI827.6SPLOPENG	EUR											
Warrant	NL0013209091	PLATI830.6SPLOPENG	EUR	0,8400	0,8400	0,7800	840,0000	1	0,7800	1000				
Warrant	NL0012824676	PLATI891.4SPSOPENG	EUR											
Warrant	NL0012819767	PLATI928.6SPSOPENG	EUR	0,4400	0,4400	0,4400			0,4400					
Warrant	NL0012478416	PLATI967.3SPSOPENG	EUR	0,7800	0,7800	0,7800			0,7800					
Warrant	NL0009105386	POST 1SPLOPENG	EUR	1,5500	1,5500	1,5400			1,5400					
Warrant	NL0013202898	POST 2SPLOPENG	EUR	0,6200	0,6200	0,6100			0,6100					
Warrant	NL0010354429	POST 0.9SPLOPENG	EUR	1,6700	1,6700	1,6500			1,6500					
Warrant	NL0010356143	POST 1.2SPLOPENG	EUR	1,4100	1,4100	1,4000			1,4000					
Warrant	NL0010449500	POST 1.5SPLOPENG	EUR	1,1200	1,1200	1,1000	3300,0000	1	1,1100	3000				
Warrant	NL0010461067	POST 1.7SPLOPENG	EUR	0,9600	0,9600	0,9500			0,9500					
Warrant	NL0013198740	POST 1.8SPLOPENG	EUR	0,8800	0,8800	0,8700			0,8700					
Warrant	NL0013198732	POST 1.9SPLOPENG	EUR	0,7500	0,7500	0,7500			0,7500					
Warrant	NL0013209026	POST 2.2SPLOPENG	EUR	0,5000	0,5000	0,4900			0,4900					
Warrant	NL0013205172	POST 2.2SPLOPENG	EUR											
Warrant	NL0013207970	POST 2.3SPLOPENG	EUR											
Warrant	NL0012836233	POST 2.4SPLOPENG	EUR											
Warrant	NL0013209034	POST 2.4SPSOPENG	EUR											
Warrant	NL0013196678	POST 2.5SPSOPENG	EUR											
Warrant	NL0013202906	POST 2.9SPSOPENG	EUR	0,7400	0,7500	0,7400			0,7500					
Warrant	NL0013207988	POST 3.3SPSOPENG	EUR	1,2100	1,2200	1,2100			1,2200					
Warrant	NL0012838254	POST 1.833SPLOPENG	EUR	0,6300	0,6300	0,6100			0,6100					
Warrant	NL0013199318	POST 1.962SPLOPENG	EUR	0,5000	0,5000	0,4800			0,4800					
Warrant	NL0013202021	POST 2.101SPLOPENG	EUR	0,3500	0,3500	0,3400			0,3400					
Warrant	NL0013205461	POST 2.246SPLOPENG	EUR											
Warrant	NL0013207525	POST 2.247SPLOPENG	EUR											
Warrant	NL0013209471	POST 2.248SPLOPENG	EUR	0,2300	0,2300	0,2100			0,2100					
Warrant	NL0012836746	POST 2.414SPLOPENG	EUR											
Warrant	NL0013196801	POST 2.573SPSOPENG	EUR	0,1600	0,1700	0,1600			0,1700					
Warrant	NL0012833883	POST 3.029SPSOPENG	EUR	0,6500	0,6600	0,6500			0,6600					
Warrant	NL0011862719	POST 4.236SPSOPENG	EUR	1,8400	1,8500	1,8400			1,8500					
Warrant	NL0009110550	PROX 9.5SPLOPENG	EUR	17,9500	17,9500	17,8900			17,8900					
Warrant	NL0010540431	PROX 12.8SPLOPENG	EUR	14,9500	14,9500	14,8900			14,8900					
Warrant	NL0010591111	PROX 14.7SPLOPENG	EUR	13,2200	13,2200	13,1600			13,1600					
Warrant	NL0010688164	PROX 16.7SPLOPENG	EUR	11,3500	11,3500	11,2900			11,2900					
Warrant	NL0010743233	PROX 18.7SPLOPENG	EUR	9,4700	9,4700	9,4100			9,4100					
Warrant	NL0012832356	PROX 20.4SPLOPENG	EUR	7,8600	7,8600	7,8000			7,8000					
Warrant	NL0011022363	PROX 33.2SPSOPENG	EUR	9,2800	9,3300	9,2800			9,3300					
Warrant	NL0010957833	PSI20 3800SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700					
Warrant	NL0010939732	RANDS 24SPLOPENG	EUR	23,6100	23,9500	23,6100			23,9500					
Warrant	DE000CJ3Q0U8	RANDS 40C 0619Z	EUR	1,1300	1,2300	1,1300			1,2300					
Warrant	DE000CJ3PJ35	RANDS 44C 0619Z	EUR	0,5550	0,6350	0,5550			0,6350					
Warrant	DE000CJ1B5T9	RANDS 52C 0619Z	EUR	0,0500	0,0610	0,0500			0,0610					
Warrant	NL0009107044	RANDS 4.8SPLOPENG	EUR	41,0900	41,4300	41,0900			41,4300					
Warrant	NL0009111384	RANDS 7.1SPLOPENG	EUR	39,0300	39,3700	39,0300			39,3700					
Warrant	NL0009904036	RANDS 9.3SPLOPENG	EUR	36,9700	37,3100	36,9700			37,3100					
Warrant	NL0010102430	RANDS 10.5SPLOPENG	EUR	35,9300	36,2700	35,9300			36,2700					
Warrant	NL0010216800	RANDS 13.5SPLOPENG	EUR	33,1800	33,5200	33,1800			33,5200					
Warrant	NL0010218764	RANDS 15.4SPLOPENG	EUR	31,4300	31,7700	31,4300			31,7700					
Warrant	NL0010343992	RANDS 17.5SPLOPENG	EUR	29,5600	29,9000	29,5600			29,9000					
Warrant	NL0011847462	RANDS 28.6SPLOPENG	EUR	19,4200	19,7600	19,4200			19,7600					
Warrant	NL0011847587	RANDS 29.6SPLOPENG	EUR	15,9900	16,3300	15,9900			16,3300					
Warrant	NL0011850946	RANDS 31.2SPLOPENG	EUR	17,1000	17,4400	17,1000			17,4400					
Warrant	NL0011851712	RANDS 33.1SPLOPENG	EUR	12,5000	12,8400	12,5000			12,8400					
Warrant	NL0011857370	RANDS 33.9SPLOPENG	EUR	14,6300	14,9700	14,6300			14,9700					
Warrant	NL0013203623	RANDS 36.5SPLOPENG	EUR	12,2600	12,6000	12,2600			12,6000					
Warrant	NL0013203615	RANDS 39.2SPLOPENG	EUR	9,7800	10,1200	9,7800			10,1200					
Warrant	DE000CJ3P067	RANDS 48.5C 0619Z	EUR	0,1750	0,2050	0,1750			0,2050					
Warrant	NL0011195342	RANDS 55.6SPSOPENG	EUR	16,6100	16,6100	16,2400			16,2400					
Warrant	NL0010826194	RANDS19.78SPLOPENG	EUR	25,8100	26,1500	25,8100			26,1500					
Warrant	NL0010812327	RANDS21.35SPLOPENG	EUR	24,2400	24,5800	24,2400			24,5800					
Warrant	NL0010943122	RANDS24.59SPLOPENG	EUR	21,0000	21,3400	21,0000			21,3400					
Warrant	NL0011847306	RANDS26.19SPLOPENG	EUR	19,4000	19,7400	19,4000			19,7400					
Warrant	NL0011847595	RANDS27.86SPLOPENG	EUR	17,7400	18,0800	17,7400			18,0800					
Warrant	NL0011848767	RANDS31.18SPLOPENG	EUR	14,4200	14,7600	14,4200			14,7600					

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	NL0013199276	RANDS34.89SPLOPENG	EUR	10,7200	11,0600	10,7200			11,0600					
Warrant	NL0013201122	RANDS36.75SPLOPENG	EUR	8,7900	9,1300	8,7900			9,1300					
Warrant	NL0013202435	RANDS38.72SPLOPENG	EUR	6,8300	7,1700	6,8300			7,1700					
Warrant	NL0013204696	RANDS40.78SPLOPENG	EUR	4,7700	5,1100	4,7700			5,1100					
Warrant	NL0013208986	RANDS42.81SPLOPENG	EUR											
Warrant	NL0013205248	RANDS45.16SPLOPENG	EUR											
Warrant	NL0013207509	RANDS45.18SPLOPENG	EUR											
Warrant	DE000CU1CL43	RANDS45.75C 0919Z	EUR	0,5550	0,6100	0,5550			0,6100					
Warrant	NL0012831853	RANDS47.11SPSOPENG	EUR											
Warrant	NL0013206998	RANDS48.25SPSOPENG	EUR	3,2600	3,2600	2,8900			2,8900					
Warrant	DE000CU1CL50	RANDS49.25C 0919Z	EUR	0,2800	0,3100	0,2800			0,3100					
Warrant	DE000CU1CL68	RANDS50.25C 0919Z	EUR	0,2250	0,2550	0,2250			0,2550					
Warrant	NL0012481188	RANDS52.07SPSOPENG	EUR	7,1300	7,1300	6,7600			6,7600					
Warrant	NL0011301940	RANDS56.22SPSOPENG	EUR	11,2800	11,2800	10,9100			10,9100					
Warrant	NL0012064620	RELX 14SPLOPENG	EUR	6,7600	6,7600	6,7300			6,7300					
Warrant	NL0006423501	RELX 1.2SPLOPENG	EUR	28,2800	28,2800	28,2400			28,2400					
Warrant	NL0010087599	RELX 3.7SPLOPENG	EUR	24,7800	24,7800	24,7300			24,7300					
Warrant	NL0010214706	RELX 4.8SPLOPENG	EUR	23,2200	23,2200	23,1800			23,1800					
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR	16,1700	16,1700	16,1200			16,1200					
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR	7,8900	7,8900	7,8600			7,8600					
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR	5,5300	5,5300	5,5000			5,5000					
Warrant	NL0012481394	RELX 16.8SPLOPENG	EUR	4,2600	4,2600	4,2300			4,2300					
Warrant	NL0013208044	RELX 18.3SPLOPENG	EUR											
Warrant	NL0012465132	RELX 21.3SPSOPENG	EUR	4,3400	4,3700	4,3400			4,3700					
Warrant	NL0013197262	RELX 23.8SPSOPENG	EUR											
Warrant	NL0011370028	RWE 9SPLOPENG	EUR	15,3800	15,6000	15,3800			15,6000					
Warrant	NL0011374491	RWE 9.7SPLOPENG	EUR	14,7800	15,0000	14,7800			15,0000					
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	8,1000	8,1000	8,0200			8,0200					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	7,0700	7,0700	6,9900			6,9900					
Warrant	NL0011206891	SANOF 89SPSOPENG	EUR	17,4400	17,6100	17,4400			17,6100					
Warrant	NL0010537254	SANOF 52.3SPLOPENG	EUR	30,3900	30,3900	30,1900			30,1900					
Warrant	NL0010537072	SANOF 57.3SPLOPENG	EUR	25,7500	25,7500	25,5500			25,5500					
Warrant	NL0012819411	SANOF 62.5SPLOPENG	EUR	20,9500	20,9500	20,7500			20,7500					
Warrant	NL0012829915	SANOF 68.1SPLOPENG	EUR	15,7200	15,7200	15,5200			15,5200					
Warrant	NL0011194683	SANOF 99.9SPSOPENG	EUR	29,2500	29,4200	29,2500			29,4200					
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	9,5200	9,8700	9,5200			9,8700					
Warrant	NL0010215521	SBMOF 5.6SPLOPENG	EUR	11,6600	12,0100	11,6600			12,0100					
Warrant	NL0006423840	SBMOF 6.1SPLOPENG	EUR	11,1900	11,5400	11,1900			11,5400					
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	10,0700	10,4100	10,0700			10,4100					
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	8,9900	9,3400	8,9900			9,3400					
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	8,4000	8,7400	8,4000			8,7400					
Warrant	NL0012824478	SBMOF 9.9SPLOPENG	EUR	7,8100	8,1500	7,8100			8,1500					
Warrant	NL0012824965	SBMOF 10.6SPLOPENG	EUR	7,1800	7,5200	7,1800			7,5200					
Warrant	NL0012825459	SBMOF 11.3SPLOPENG	EUR	6,5000	6,8500	6,5000			6,8500					
Warrant	NL0013198716	SBMOF 12.1SPLOPENG	EUR	5,7900	6,1300	5,7900			6,1300					
Warrant	NL0013197536	SBMOF 12.2SPLOPENG	EUR	4,6100	4,9600	4,6100			4,9600					
Warrant	NL0013198708	SBMOF 12.9SPLOPENG	EUR	5,0100	5,3600	5,0100			5,3600					
Warrant	NL0013203631	SBMOF 13.8SPLOPENG	EUR	4,1900	4,5300	4,1900			4,5300					
Warrant	NL0012835730	SBMOF 15.3SPSOPENG	EUR											
Warrant	NL0013207160	SBMOF 15.8SPLOPENG	EUR	2,3600	2,7100	2,3600			2,7100					
Warrant	NL0012834972	SBMOF 16.8SPSOPENG	EUR											
Warrant	NL0012831960	SBMOF 18.5SPSOPENG	EUR	3,9200	3,9200	3,5700			3,5700					
Warrant	NL0010967642	SBMOF 6.89SPLOPENG	EUR	9,8600	10,2100	9,8600			10,2100					
Warrant	NL0010967634	SBMOF 7.28SPLOPENG	EUR	9,4900	9,8400	9,4900			9,8400					
Warrant	NL0010958641	SBMOF 7.68SPLOPENG	EUR	9,0900	9,4400	9,0900			9,4400					
Warrant	NL0010968871	SBMOF 8.11SPLOPENG	EUR	8,6600	9,0100	8,6600	1780,0000	1	9,0100	200				
Warrant	NL0011364781	SBMOF 9.02SPLOPENG	EUR	7,7900	8,1400	7,7900			8,1400					
Warrant	NL0011372339	SBMOF 9.52SPLOPENG	EUR	7,2800	7,6200	7,2800			7,6200					
Warrant	NL0012824767	SBMOF 9.99SPLOPENG	EUR	6,8200	7,1700	6,8200			7,1700					
Warrant	NL0012825020	SBMOF10.52SPLOPENG	EUR	6,3000	6,6400	6,3000			6,6400					
Warrant	NL0012825103	SBMOF11.05SPLOPENG	EUR	5,7600	6,1100	5,7600			6,1100					
Warrant	NL0012825806	SBMOF11.62SPLOPENG	EUR	5,2000	5,5400	5,2000			5,5400					
Warrant	NL0013199300	SBMOF12.82SPLOPENG	EUR	3,9700	4,3200	3,9700			4,3200					
Warrant	NL0013199292	SBMOF13.47SPLOPENG	EUR	3,3500	3,7200	3,3500	558,0000	1	3,6900	150				
Warrant	NL0013204126	SBMOF14.15SPLOPENG	EUR	2,6600	3,0100	2,6600			3,0100					
Warrant	NL0013205255	SBMOF14.87SPLOPENG	EUR	1,9700	2,3800	1,9700	6460,0000	3	2,2900	3000				
Warrant	NL0012833875	SBMOF15.48SPSOPENG	EUR											
Warrant	NL0013205354	SBMOF15.63SPLOPENG	EUR	1,1900	1,5300	1,1900			1,5300					
Warrant	NL0013205453	SBMOF16.39SPLOPENG	EUR											
Warrant	NL0013207517	SBMOF16.43SPLOPENG	EUR	0,3900	0,7400	0,3900			0,7400					
Warrant	NL0012832083	SBMOF16.64SPSOPENG	EUR											
Warrant	NL0012831556	SBMOF17.87SPSOPENG	EUR	1,3200	1,3200	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
Warrant	NL0013205263	S&M OF19.11SPSOPENG	EUR	2,5600	2,5600	2,2100			2,2100					
Warrant	NL0012294375	SDJE5 70C 0927G	EUR	9,2600	9,2600	9,2400			9,2400					
Warrant	NL0013303100	SDJE5 66.1C 0129G	EUR	12,0700	12,0700	12,0400			12,0400					
Warrant	NL0012818447	SDJE5 69.7C 1028G	EUR	10,3800	10,4000	10,3300	37113,6600	9		3579				
Warrant	NL0012703094	SDJE5 70.4C 0328G	EUR	8,9000	8,9000	8,8700			8,8700					
Warrant	NL0012703078	SDJE5 71.1C 0228G	EUR	8,5600	8,5600	8,5400			8,5400					
Warrant	NL0012235832	SDJE5 71.6C 0427G	EUR	8,2400	8,2400	8,2100	821,0000	1	8,2200	100				
Warrant	NL0012375257	SDJE5 73.8C 1027G	EUR	7,9700	7,9700	7,9400			7,9400					
Warrant	NL0012703045	SDJE5 75.1C 0128G	EUR	7,4300	7,4300	7,4200			7,4200					
Warrant	NL0012156152	SDJE564.56C 0227G	EUR	11,9400	11,9400	11,9200			11,9200					
Warrant	NL0013303092	SDJE564.61C 0129G	EUR	12,5800	12,5800	12,5500			12,5500					
Warrant	NL0012156137	SDJE565.61C 0127G	EUR	11,1900	11,1900	11,1800			11,1800					
Warrant	NL0012156178	SDJE566.01C 0327G	EUR	11,1500	11,1500	11,1300	5686,5000	1	11,1300	510				
Warrant	NL0012156160	SDJE566.06C 0227G	EUR	10,9900	10,9900	10,9800			10,9800					
Warrant	NL0012818470	SDJE566.66C 1128G	EUR	11,6500	11,6500	11,6300			11,6300					
Warrant	NL0013303118	SDJE567.12C 0229G	EUR	11,9100	11,9100	11,8500	43122,6700	2	11,8800	3631				
Warrant	NL0012703110	SDJE567.32C 0328G	EUR	10,7700	10,8000	10,7200	44560,8800	8	10,7500	4134				
Warrant	NL0012818454	SDJE567.35C 1028G	EUR	11,3000	11,3000	11,2700			11,2700					
Warrant	NL0012156186	SDJE567.56C 0327G	EUR	10,2300	10,2300	10,2100			10,2100					
Warrant	NL0012818462	SDJE567.87C 1128G	EUR	11,0100	11,0100	10,9900			10,9900					
Warrant	NL0012818488	SDJE567.87C 1228G	EUR	11,1800	11,2000	11,1500	66595,2000	1	11,1500	5946				
Warrant	NL0012156194	SDJE568.14C 0327G	EUR	9,8100	9,8100	9,8000			9,8000					
Warrant	NL0012235824	SDJE568.14C 0427G	EUR	9,7800	9,7800	9,7700			9,7700					
Warrant	NL0012235790	SDJE568.63C 0327G	EUR	9,6500	9,6500	9,6300	3580,1500	1	9,6300	371				
Warrant	NL0012235808	SDJE568.63C 0327G	EUR	9,7100	9,7200	9,6700	16329,5000	5	9,7000	1684				
Warrant	NL0013303126	SDJE568.81C 0229G	EUR	11,1800	11,1800	11,1500			11,1500					
Warrant	NL0012703086	SDJE568.91C 0328G	EUR	9,4100	9,4100	9,3800			9,3800					
Warrant	NL0013303134	SDJE569.55C 0229G	EUR	10,9700	10,9700	10,9100	68275,8900	2	10,9300	6253				
Warrant	NL0012235816	SDJE569.59C 0427G	EUR	9,0900	9,0900	9,0600			9,0600					
Warrant	NL0012703102	SDJE569.69C 0328G	EUR	9,3200	9,3200	9,2900			9,2900					
Warrant	NL0012703060	SDJE569.87C 0228G	EUR	8,6900	8,6900	8,6700			8,6700					
Warrant	NL0012818421	SDJE569.95C 0928G	EUR	10,6800	10,6800	10,6500			10,6500					
Warrant	NL0013325319	SDJE569.97C 0329G	EUR	10,9800	11,0100	10,9300	1051659,2100	161	10,9500	95861				
Warrant	NL0013418056	SDJE570.01C 0429G	EUR											
Warrant	NL0013325293	SDJE570.05C 0329G	EUR	10,7400	10,7400	10,6800	49950,0500	5	10,7100	4669				
Warrant	NL0012703128	SDJE570.35C 0428G	EUR	9,5200	9,5200	9,4900	314,1600	1	9,4900	33				
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	9,4000	9,4000	9,3700			9,3700					
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	9,8700	9,8700	9,8000	6193,6000	1	9,8400	632				
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	9,8200	9,8200	9,7900	881,1000	1	9,8000	90				
Warrant	NL0012294359	SDJE571.03C 0727G	EUR	8,6900	8,6900	8,6600			8,6600					
Warrant	NL0012703052	SDJE571.32C 0228G	EUR	8,2600	8,2600	8,2500			8,2500					
Warrant	NL0012294383	SDJE571.34C 0927G	EUR	8,8200	8,8200	8,8000			8,8000					
Warrant	NL0012818413	SDJE571.49C 0928G	EUR	9,9700	10,0000	9,9400	48086,0000	5	9,9400	4813				
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	8,3200	8,3200	8,3000			8,3000					
Warrant	NL0012818439	SDJE571.81C 0928G	EUR	9,6800	9,6800	9,6500	6727,9500	3	9,6500	697				
Warrant	NL0013325301	SDJE571.86C 0329G	EUR	10,0500	10,0700	10,0100	156443,2000	30	10,0100	15583				
Warrant	NL0013325327	SDJE571.88C 0329G	EUR	10,5100	10,5400	10,4500	211882,3100	23	10,4700	20200				
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	8,1000	8,1000	8,0900			8,0900					
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	8,2500	8,2500	8,2400			8,2400					
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	8,4300	8,4300	8,4100			8,4100					
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	8,1600	8,1600	8,1300			8,1300					
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,7300	8,7300	8,7100			8,7100					
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	7,9200	7,9200	7,9100			7,9100					
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	8,1900	8,1900	8,1700			8,1700					
Warrant	NL0012818405	SDJE572.54C 0728G	EUR	9,2200	9,2200	9,2000	903,5600	1	9,2000	98				
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	7,9600	7,9600	7,9500			7,9500					
Warrant	NL0012818363	SDJE572.81C 0628G	EUR	8,8300	8,8300	8,8100			8,8100					
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	8,2000	8,2000	8,1800			8,1800					
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	8,9200	8,9200	8,9000			8,9000					
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	8,1400	8,1400	8,1200			8,1200					
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,7000	8,7000	8,6800			8,6800					
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	7,5000	7,5000	7,4900			7,4900					
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	8,4400	8,4400	8,4200			8,4200					
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	7,4700	7,4700	7,4400			7,4400					
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	7,8900	7,8900	7,8600			7,8600					
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	7,6900	7,6900	7,6600			7,6600					
Warrant	NL0012818322	SDJE574.01C 0528G	EUR	8,3300	8,3300	8,3000			8,3000					
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,1700	8,1700	8,1500			8,1500					
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	7,9600	7,9900	7,9300	3395,6900	3	7,9500	427				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	7,5100	7,5100	7,5000			7,5000					
Warrant	XS1264751105	SELRE STN0923G	EUR	102,1200	102,1200	102,0800			102,0800					
Warrant	DE000CJ3P075	SHELL 33C 0619Z	EUR	0,0100	0,0100	0,0100			0,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427700	SHELL 1.75PLOPENG	EUR	27,0600	27,2500	27,0600			27,2500					
Warrant	NL0009107051	SHELL 3.25PLOPENG	EUR	25,6100	25,7900	25,6100			25,7900					
Warrant	NL0009111111	SHELL 4.35PLOPENG	EUR	24,5700	24,7600	24,5700			24,7600					
Warrant	NL0009111988	SHELL 5.45PLOPENG	EUR	23,5700	23,7600	23,5700			23,7600					
Warrant	NL0009234319	SHELL 7.85PLOPENG	EUR	21,3400	21,5300	21,3400			21,5300					
Warrant	NL0009368901	SHELL 9.65PLOPENG	EUR	19,6600	19,8400	19,6600			19,8400					
Warrant	NL0009763879	SHELL 11.35PLOPENG	EUR	18,0500	18,2400	18,0500			18,2400					
Warrant	NL0011492822	SHELL 12.25PLOPENG	EUR	17,2600	17,4500	17,2600			17,4500					
Warrant	NL0011618848	SHELL 13.15PLOPENG	EUR	16,4300	16,6100	16,4300			16,6100					
Warrant	NL0011619739	SHELL 14.15PLOPENG	EUR	15,5300	15,7100	15,5300			15,7100					
Warrant	NL0011622386	SHELL 15.15PLOPENG	EUR	14,6100	14,8000	14,6100			14,8000					
Warrant	NL0011627823	SHELL 16.15PLOPENG	EUR	13,6400	13,8300	13,6400			13,8300					
Warrant	NL0011628532	SHELL 17.25PLOPENG	EUR	12,6400	12,8300	12,6400			12,8300					
Warrant	NL0011856182	SHELL 18.35PLOPENG	EUR	11,6300	11,8100	11,6300	116,4000	1	11,8100	10				
Warrant	NL0011859715	SHELL 19.35PLOPENG	EUR	9,3700	9,5600	9,3700			9,5600					
Warrant	NL0011860762	SHELL 19.45PLOPENG	EUR	10,5600	10,7400	10,5600			10,7400					
Warrant	NL0012076228	SHELL 20.55PLOPENG	EUR	9,5300	9,7200	9,5300			9,7200					
Warrant	NL0012080600	SHELL 21.15PLOPENG	EUR	7,5700	7,7600	7,5700			7,7600					
Warrant	NL0012081368	SHELL 21.75PLOPENG	EUR	8,4500	8,6300	8,4500	93,6100	1	8,6300	11				
Warrant	NL0012473128	SHELL 22.95PLOPENG	EUR	7,3300	7,5200	7,3300			7,5200					
Warrant	NL0012478960	SHELL 24.15PLOPENG	EUR	6,1800	6,3600	6,1800			6,3600					
Warrant	NL0013203425	SHELL 25.35PLOPENG	EUR	5,0900	5,2700	5,0900			5,2700					
Warrant	NL0013204407	SHELL 26.65PLOPENG	EUR	3,8900	4,0700	3,8900			4,0700					
Warrant	DE000CJ3QEC4	SHELL 27.5C 0619Z	EUR	0,2400	0,2750	0,2400			0,2750					
Warrant	NL0012835722	SHELL 28.25PSPLOPENG	EUR											
Warrant	NL0012478978	SHELL 30.35PSPLOPENG	EUR	4,2700	4,2700	4,0900			4,0900					
Warrant	NL0012827950	SHELL 32.55PSPLOPENG	EUR	6,6800	6,6800	6,5000			6,5000					
Warrant	NL0011492483	SHELL 8.995PLOPENG	EUR	19,6400	19,8300	19,6400	590,7000	1	19,8300	30				
Warrant	NL0011371372	SHELL11.385PLOPENG	EUR	17,2600	17,4500	17,2600			17,4500					
Warrant	NL0011617204	SHELL13.135PLOPENG	EUR	15,5000	15,6800	15,5000			15,6800					
Warrant	NL0011618723	SHELL14.075PLOPENG	EUR	14,5800	14,7600	14,5800			14,7600					
Warrant	NL0011619994	SHELL15.075PLOPENG	EUR	13,5800	13,7600	13,5800			13,7600					
Warrant	NL0011622659	SHELL16.095PLOPENG	EUR	12,5800	12,7600	12,5800			12,7600					
Warrant	NL0011628334	SHELL17.185PLOPENG	EUR	11,5100	11,7000	11,5100			11,7000					
Warrant	NL0011856075	SHELL18.245PLOPENG	EUR	10,4300	10,6100	10,4300			10,6100					
Warrant	NL0011861653	SHELL18.735PLOPENG	EUR	9,9300	10,1200	9,9300			10,1200					
Warrant	NL0011861885	SHELL20.525PLOPENG	EUR	8,1300	8,3200	8,1300	3699,0000	1	8,3200	450				
Warrant	NL0012461909	SHELL22.295PLOPENG	EUR	6,3800	6,5700	6,3800			6,5700					
Warrant	NL0012475206	SHELL22.755PLOPENG	EUR	5,9200	6,1000	5,9200			6,1000					
Warrant	NL0012472096	SHELL23.515PLOPENG	EUR	5,0900	5,2800	5,0900	509,0000	1	5,2800	100				
Warrant	NL0013199284	SHELL24.725PLOPENG	EUR	3,9500	4,1400	3,9500			4,1400					
Warrant	NL0013203300	SHELL25.225PLOPENG	EUR	3,4500	3,6300	3,4500			3,6300					
Warrant	NL0013204381	SHELL25.675PLOPENG	EUR	3,0000	3,1900	3,0000	762,5000	1	3,1900	250				
Warrant	NL0013204373	SHELL26.355PLOPENG	EUR	2,3000	2,5000	2,2700	19170,0000	8	2,5000	8000				
Warrant	NL0013205644	SHELL26.755PLOPENG	EUR	1,9000	2,1000	1,9000	2115,9500	5	2,1000	1085				
Warrant	NL0012820567	SHELL29.225PSPLOPENG	EUR	0,7900	0,7900	0,6100	212,8000	2	0,6100	320				
Warrant	DE000CJ1CJ5	SHELL29.25C 0919Z	EUR	0,1250	0,1450	0,1250			0,1450					
Warrant	NL0012469407	SHELL31.545PSPLOPENG	EUR	3,1100	3,1100	2,9200			2,9200					
Warrant	NL0012819296	SHELL33.775PSPLOPENG	EUR	5,3400	5,3400	5,1600			5,1600					
Warrant	NL0012827190	SILVE 5.25PLOPENG	EUR	9,1500	9,1500	9,1500			9,1500					
Warrant	NL0012827182	SILVE 6.25PLOPENG	EUR	8,2800	8,2800	8,2800			8,2800					
Warrant	NL0012827174	SILVE 7.25PLOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0012827166	SILVE 8.35PLOPENG	EUR	6,5400	6,5400	6,5400			6,5400					
Warrant	NL0012827158	SILVE 9.35PLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0006408593	SILVE 10.15PLOPENG	EUR	4,9400	4,9400	4,9400			4,9400					
Warrant	NL0012827141	SILVE 10.35PLOPENG	EUR	4,7900	4,7900	4,7900			4,7900					
Warrant	NL0006408601	SILVE 10.85PLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012827133	SILVE 11.45PLOPENG	EUR	3,9200	3,9200	3,9200			3,9200					
Warrant	NL0012827125	SILVE 12.45PLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0006423808	SILVE 12.65PLOPENG	EUR	2,8800	2,8800	2,8800			2,8800					
Warrant	NL0012827117	SILVE 13.45PLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0011618384	SILVE 13.85PLOPENG	EUR	1,8700	1,8700	1,8700			1,8700					
Warrant	NL0006425597	SILVE 13.95PLOPENG	EUR	1,7500	1,7500	1,7500			1,7500					
Warrant	NL0012837462	SILVE 14.35PLOPENG	EUR	1,3800	1,3800	1,3800			1,3800					
Warrant	NL0012832661	SILVE 14.55PLOPENG	EUR											
Warrant	NL0013199615	SILVE 14.85PLOPENG	EUR	1,0200	1,0200	1,0100	2550,0000	1	1,0100	2500				
Warrant	NL0013199946	SILVE 14.95PLOPENG	EUR	0,2700	0,3100	0,2200	9266,5000	10	0,2500	39950				
Warrant	NL0013199607	SILVE 15.25PLOPENG	EUR											
Warrant	NL0013209109	SILVE 15.25PLOPENG	EUR											
Warrant	NL0012825160	SILVE 16.45PSPLOPENG	EUR											
Warrant	NL0013210289	SILVE 16.55PSPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300					
Warrant	NL0012823173	SILVE 17.35PSPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012472609	SILVE 17.45SPOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0012070627	SILVE 18.25SPOPENG	EUR	3,7200	3,7200	3,7200			3,7200					
Warrant	NL0012070452	SILVE 18.35SPOPENG	EUR	2,9200	2,9200	2,9200			2,9200					
Warrant	NL0011856406	SILVE 19.25SPOPENG	EUR	4,6200	4,6200	4,6200			4,6200					
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0010587226	SILVE 21.35SPOPENG	EUR	5,6000	5,6000	5,6000			5,6000					
Warrant	NL0011846118	SILVE 21.35SPOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0010358487	SILVE 23.65SPOPENG	EUR	8,7700	8,7700	8,7700			8,7700					
Warrant	NL0011848627	SILVE 24.85SPOPENG	EUR	9,8700	9,8700	9,8700			9,8700					
Warrant	NL0011848742	SILVE 25.85SPOPENG	EUR	9,6100	9,6100	9,6100			9,6100					
Warrant	NL0012827067	SILVE10.28SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200					
Warrant	NL0012827059	SILVE11.31SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000					
Warrant	NL0012827042	SILVE12.33SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0011485875	SILVE13.49SPLOPENG	EUR	1,5400	1,5400	1,5300	462,0000	1	1,5300	300				
Warrant	NL0011481973	SILVE13.83SPLOPENG	EUR	1,2400	1,2400	1,2100	496,0000	1	1,2100	400				
Warrant	NL0012835508	SILVE14.18SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0013196470	SILVE14.53SPLOPENG	EUR	0,6700	0,6700	0,6000	3749,7300	2	0,6300	6119				
Warrant	NL0013199938	SILVE15.21SPLOPENG	EUR											
Warrant	NL0013206741	SILVE15.72SPOPENG	EUR	0,6200	0,6200	0,5800	1200,0000	2	0,6200	2000				
Warrant	NL0013203466	SILVE16.11SPOPENG	EUR											
Warrant	NL0013206758	SILVE16.12SPOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012822902	SILVE16.53SPOPENG	EUR											
Warrant	NL0013206261	SILVE16.54SPOPENG	EUR	1,3500	1,3500	1,3500			1,3500					
Warrant	NL0012822068	SILVE16.96SPOPENG	EUR	1,7200	1,7200	1,7200			1,7200					
Warrant	NL0012081202	SILVE17.84SPOPENG	EUR	2,5100	2,5100	2,5100			2,5100					
Warrant	NL0011860275	SILVE18.77SPOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0011856489	SILVE19.25SPOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0011855598	SILVE19.74SPOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0011851308	SILVE20.25SPOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0011846647	SILVE20.77SPOPENG	EUR	5,1200	5,1200	5,1200			5,1200					
Warrant	NL0010534822	SILVE23.33SPOPENG	EUR	7,4100	7,4100	7,4100			7,4100					
Warrant	NL0010358719	SILVE25.17SPOPENG	EUR	9,0500	9,0500	9,0500			9,0500					
Warrant	NL0012827109	SILVE6.167SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900					
Warrant	NL0012827091	SILVE7.195SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700					
Warrant	NL0012827083	SILVE8.223SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500					
Warrant	NL0012827075	SILVE9.251SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400					
Warrant	NL0010959813	SOGEN 21.45PLOPENG	EUR	7,7700	7,7700	7,3200			7,3200					
Warrant	NL0009112507	SOLVA 40.15PLOPENG	EUR	64,7500	66,7000	64,7500			66,7000					
Warrant	NL0010201976	SOLVA 62.35PLOPENG	EUR	44,1800	46,1300	44,1800			46,1300					
Warrant	NL0011621586	SOLVA 68.75PLOPENG	EUR	38,1700	40,1200	38,1700			40,1200					
Warrant	NL0011851001	SOLVA 83.15PLOPENG	EUR	24,8000	26,7500	24,8000			26,7500					
Warrant	NL0013206832	SOLVA 90.65PLOPENG	EUR	17,8400	19,7900	17,8400			19,7900					
Warrant	NL0013198146	SOLVA100.75SPOPENG	EUR											
Warrant	NL0006427619	SP500 2705PLOPENG	EUR	23,4800	23,4800	23,4800			23,4800					
Warrant	NL0009882281	SP500 1051SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000					
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500					
Warrant	NL0010203741	SP500 1300SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500					
Warrant	NL0010354338	SP500 1432SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600					
Warrant	NL0010352084	SP500 1462SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500					
Warrant	NL0010354296	SP500 1539SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000					
Warrant	NL0010362919	SP500 1549SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000					
Warrant	NL0010466140	SP500 1592SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300					
Warrant	NL0010527669	SP500 1639SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200					
Warrant	NL0010543898	SP500 1686SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900					
Warrant	NL0010545067	SP500 1724SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500					
Warrant	NL0010584215	SP500 1754SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200					
Warrant	NL0010585436	SP500 1764SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0010679551	SP500 1804SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400					
Warrant	NL0010679353	SP500 1814SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000					
Warrant	NL0010681037	SP500 1845SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800					
Warrant	NL0011492525	SP500 1853SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600					
Warrant	NL0011492541	SP500 1859SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500					
Warrant	NL0011620455	SP500 1887SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100					
Warrant	NL0011621271	SP500 1894SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100					
Warrant	NL0011620646	SP500 1916SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500					
Warrant	NL0011621917	SP500 1930SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300					
Warrant	NL0011621693	SP500 1935SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600					
Warrant	NL0011622600	SP500 1945SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000					
Warrant	NL0011623756	SP500 1974SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300					
Warrant	NL0011624424	SP500 1976SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000					
Warrant	NL0011624150	SP500 1989SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011625215	SP500 2004SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700					
Warrant	NL0011625843	SP500 2010SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300					
Warrant	NL0011625892	SP500 2029SPLOPENG	EUR	8,2400	8,2400	8,2400			8,2400					
Warrant	NL0011626270	SP500 2034SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000					
Warrant	NL0011626858	SP500 2049SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600					
Warrant	NL0011845706	SP500 2064SPLOPENG	EUR	7,4300	7,4300	7,4300			7,4300					
Warrant	NL0011845987	SP500 2084SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	NL0011846068	SP500 2095SPLOPENG	EUR	7,1300	7,1500	7,1300	499,1000	1	7,1500	70				
Warrant	NL0011847835	SP500 2126SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0011848155	SP500 2139SPLOPENG	EUR	7,2900	7,2900	7,2900			7,2900					
Warrant	NL0011848288	SP500 2142SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300					
Warrant	NL0011859970	SP500 2158SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0011860820	SP500 2174SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500					
Warrant	NL0011861075	SP500 2190SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100					
Warrant	NL0011861356	SP500 2195SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000					
Warrant	NL0011861091	SP500 2206SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600					
Warrant	NL0011861497	SP500 2222SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200					
Warrant	NL0011862818	SP500 2238SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800					
Warrant	NL0011862503	SP500 2253SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000					
Warrant	NL0012061543	SP500 2255SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0012063507	SP500 2271SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800					
Warrant	NL0012063945	SP500 2288SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300					
Warrant	NL0012065668	SP500 2305SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0012062434	SP500 2312SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900					
Warrant	NL0012066112	SP500 2339SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800					
Warrant	NL0012066153	SP500 2356SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300					
Warrant	NL0013199904	SP500 2370SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800					
Warrant	NL0013200462	SP500 2372SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800					
Warrant	NL0013200454	SP500 2389SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300					
Warrant	NL0013200447	SP500 2406SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0013200439	SP500 2423SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300					
Warrant	NL0013199896	SP500 2430SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700					
Warrant	NL0013200421	SP500 2440SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800					
Warrant	NL0013200413	SP500 2457SPLOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0013200405	SP500 2474SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0013199888	SP500 2491SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0013200397	SP500 2492SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0013201031	SP500 2509SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600					
Warrant	NL0013201593	SP500 2527SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000					
Warrant	NL0013201742	SP500 2545SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013201726	SP500 2554SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0013202229	SP500 2562SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0013203409	SP500 2599SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600					
Warrant	NL0013203946	SP500 2617SPLOPENG	EUR	2,4500	2,5000	2,4500	245,0000	1	2,5000	100				
Warrant	NL0013202518	SP500 2618SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400					
Warrant	NL0013203938	SP500 2635SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400					
Warrant	NL0013204811	SP500 2654SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700					
Warrant	NL0013204803	SP500 2672SPLOPENG	EUR	2,0000	2,0000	2,0000	3400,0000	1	2,0000	1700				
Warrant	NL0013204035	SP500 2683SPLOPENG	EUR	2,5300	2,5700	2,5300	3574,0000	3	2,5700	1400				
Warrant	NL0013205305	SP500 2691SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0013205560	SP500 2710SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0013207483	SP500 2729SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000					
Warrant	NL0013207863	SP500 2748SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0013210271	SP500 2767SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0012838049	SP500 2767SPLOPENG	EUR											
Warrant	NL0013204043	SP500 2770SPLOPENG	EUR											
Warrant	NL0012837777	SP500 2786SPLOPENG	EUR											
Warrant	NL0012833651	SP500 2806SPLOPENG	EUR											
Warrant	NL0012833669	SP500 2822SPLOPENG	EUR											
Warrant	NL0012832190	SP500 2836SPLOPENG	EUR											
Warrant	NL0012833677	SP500 2842SPLOPENG	EUR											
Warrant	NL0012832539	SP500 2862SPLOPENG	EUR											
Warrant	NL0012832547	SP500 2902SPLOPENG	EUR	0,1900	0,1900	0,1600	47,5000	1	0,1600	250				
Warrant	NL0012832208	SP500 2906SPLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012471098	SP500 2922SPLOPENG	EUR	0,3300	0,3300	0,3300			0,3300					
Warrant	NL0012825715	SP500 2943SPLOPENG	EUR	0,5300	0,5300	0,5300			0,5300					
Warrant	NL0012826796	SP500 2964SPLOPENG	EUR	0,7200	0,7200	0,7200			0,7200					
Warrant	NL0012832216	SP500 2982SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012828115	SP500 2985SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100					
Warrant	NL0012829048	SP500 3028SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900					
Warrant	NL0012829741	SP500 3049SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012466734	SP500 3059SPLOPENG	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
Warrant	NL0012830707	SP500 3071SPSOPENG	EUR	1,6700	1,6700	1,6700			1,6700					
Warrant	NL0012467252	SP500 3137SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0012469829	SP500 3217SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300					
Warrant	NL0012474977	SP500 3299SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800					
Warrant	NL0006421695	SPBRI 7705PLOPENG	EUR	25,1400	25,4000	25,1400			25,4000					
Warrant	NL0009107838	SPBRI 1350SPLOPENG	EUR	19,4400	19,7100	19,4400			19,7100					
Warrant	NL0009111145	SPBRI 1590SPLOPENG	EUR	17,1100	17,3800	17,1100			17,3800					
Warrant	NL0010459319	SVT 1262SPLOPENG	EUR	9,7000	9,7900	9,7000			9,7900					
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	28,9100	28,9100	28,9100			28,9100					
Warrant	NL0010541389	TBOND 1225PLOPENG	EUR	26,6600	26,6600	26,6600			26,6600					
Warrant	NL0010535290	TBOND 1255PLOPENG	EUR	24,3100	24,3100	24,3100			24,3100					
Warrant	NL0009878602	TBOND 1325PLOPENG	EUR	18,1700	18,1700	18,1700			18,1700					
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	15,7400	15,7400	15,7400			15,7400					
Warrant	NL0013197072	TBOND 1395PLOPENG	EUR	12,2300	12,2300	12,2300			12,2300					
Warrant	NL0012830160	TBOND 1435SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 1515SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300					
Warrant	NL0011850706	TBOND 1565SPSOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0011845136	TBOND 1575SPSOPENG	EUR	13,3300	13,3300	13,3300			13,3300					
Warrant	NL0010591152	TESLA 1125PLOPENG	EUR	15,5100	15,5100	15,5100			15,5100					
Warrant	NL0010590360	TESLA 1205PLOPENG	EUR	14,8300	14,8300	14,8300			14,8300					
Warrant	NL0010588653	TESLA 1295PLOPENG	EUR	14,0800	14,0800	14,0800			14,0800					
Warrant	NL0010591749	TESLA 1385PLOPENG	EUR	13,3700	13,3700	13,3700			13,3700					
Warrant	NL0010592549	TESLA 1485PLOPENG	EUR	12,5900	12,5900	12,5900			12,5900					
Warrant	DE000CJ3RE53	TESLA327.5C 0619Z	EUR	0,3650	0,4050	0,3650			0,4050					
Warrant	DE000CJ3QT84	TESLA357.5C 0619Z	EUR	0,1750	0,1950	0,1750			0,1950					
Warrant	DE000CJ3QTC2	TESLA412.5C 0619Z	EUR	0,0490	0,0520	0,0490			0,0520					
Warrant	NL0012828438	TN10 1085PLOPENG	EUR	16,8700	16,8700	16,8700			16,8700					
Warrant	NL0012828420	TN10 1115PLOPENG	EUR	14,9700	14,9700	14,9700			14,9700					
Warrant	NL0010468575	TN10 1135PLOPENG	EUR	13,0400	13,0400	13,0400			13,0400					
Warrant	NL0012831630	TN10 1175PLOPENG	EUR	9,1100	9,1100	9,1100			9,1100					
Warrant	NL0013197064	TN10 1205PLOPENG	EUR	7,0900	7,0900	7,0900			7,0900					
Warrant	NL0011019666	TN10 1245SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1275SPSOPENG	EUR	6,9700	6,9700	6,9700			6,9700					
Warrant	NL0011845128	TN10 1305SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700					
Warrant	NL0009902394	TOMTO 35PLOPENG	EUR	5,3900	5,4500	5,3900			5,4500					
Warrant	DE000CJ3PJ50	TOMTO 7C 0619Z	EUR	1,1700	1,1900	1,1700			1,1900					
Warrant	DE000CJ35FF0	TOMTO 8C 0919Z	EUR	0,7950	0,8050	0,7950			0,8050					
Warrant	DE000CJ1CJM1	TOMTO 9C 0919Z	EUR	0,3900	0,4000	0,3900			0,4000					
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	7,3100	7,3700	7,3100			7,3700					
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,4400	6,5000	6,4400			6,5000					
Warrant	NL0009105394	TOMTO 2.75PLOPENG	EUR	5,6800	5,7400	5,6800			5,7400					
Warrant	NL0010093076	TOMTO 3.25PLOPENG	EUR	5,1700	5,2300	5,1700			5,2300					
Warrant	NL0010458576	TOMTO 3.95PLOPENG	EUR	4,5300	4,5900	4,5300			4,5900					
Warrant	NL0010466496	TOMTO 4.25PLOPENG	EUR	4,2600	4,3200	4,2600			4,3200					
Warrant	NL0010528725	TOMTO 4.55PLOPENG	EUR	4,0200	4,0800	4,0200			4,0800					
Warrant	NL0010681615	TOMTO 4.85PLOPENG	EUR	3,7100	3,7700	3,7100			3,7700					
Warrant	NL0010740163	TOMTO 5.25PLOPENG	EUR	3,4000	3,4600	3,4000			3,4600					
Warrant	NL0010959748	TOMTO 5.55PLOPENG	EUR	3,0800	3,1400	3,0800			3,1400					
Warrant	NL0012831192	TOMTO 5.95PLOPENG	EUR	2,7300	2,7900	2,7300			2,7900					
Warrant	NL0012836241	TOMTO 6.85PLOPENG	EUR	1,9500	2,0100	1,9500			2,0100					
Warrant	NL0013207996	TOMTO 7.25PLOPENG	EUR	1,5200	1,5800	1,5200			1,5800					
Warrant	DE000CJ3POY1	TOMTO 7.5C 0619Z	EUR	0,8000	0,8150	0,8000			0,8150					
Warrant	DE000CJ35FE3	TOMTO 7.5C 0919Z	EUR	1,0600	1,0750	1,0600			1,0750					
Warrant	DE000CJ3PO28	TOMTO 8.5C 0619Z	EUR	0,3200	0,3200	0,3200			0,3200					
Warrant	NL0012831200	TOMTO 8.65SPSOPENG	EUR	1,5800	1,5800	1,5100			1,5100					
Warrant	DE000CJ1CJL3	TOMTO 8.8C 0919Z	EUR	0,4400	0,4500	0,4400			0,4500					
Warrant	NL0012066674	TOMTO 10.15SPSOPENG	EUR	3,2700	3,2700	3,1900			3,1900					
Warrant	NL0012469647	TOMTO 11.65SPSOPENG	EUR	4,9400	4,9400	4,8700			4,8700					
Warrant	NL0012830061	TOMTO 5.745PLOPENG	EUR	2,4000	2,4600	2,4000			2,4600					
Warrant	NL0012830152	TOMTO4.9655PLOPENG	EUR	3,1700	3,2300	3,1700			3,2300					
Warrant	NL0012830079	TOMTO5.3385PLOPENG	EUR	2,8000	2,8600	2,8000			2,8600					
Warrant	NL0012832844	TOMTO6.1415PLOPENG	EUR	2,0000	2,0600	2,0000			2,0600					
Warrant	NL0012834485	TOMTO6.5725PLOPENG	EUR	1,5700	1,6300	1,5700			1,6300					
Warrant	NL0013207004	TOMTO7.0325PLOPENG	EUR	1,1100	1,1700	1,1100			1,1700					
Warrant	NL0013210347	TOMTO7.5255PLOPENG	EUR	0,6700	0,6700	0,6700			0,6700					
Warrant	NL0012062970	TOMTO9.8225SPSOPENG	EUR	1,9300	1,9300	1,8500			1,8500					
Warrant	NL0010537304	TOTAL 27.15PLOPENG	EUR	24,9000	25,3900	24,9000			25,3900					
Warrant	NL0011634365	TOTAL 33.55PLOPENG	EUR	18,9600	19,4500	18,9600			19,4500					
Warrant	NL0012075998	TOTAL 36.95PLOPENG	EUR	15,8100	16,3000	15,8100			16,3000					
Warrant	NL0012473185	TOTAL 40.45PLOPENG	EUR	12,4800	12,9700	12,4800			12,9700					
Warrant	NL0012479042	TOTAL 44.35PLOPENG	EUR	8,9000	9,3900	8,9000			9,3900					
Warrant	NL0013198187	TOTAL 52.95SPSOPENG	EUR	7,2300	7,2300	6,7500			6,7500					

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	NL0010530317	UCB S 40.9SPLOPENG	EUR	40,1700	40,5500	40,1700			40,5500					
Warrant	NL0010585709	UCB S 45.1SPLOPENG	EUR	36,3000	36,6800	36,3000			36,6800					
Warrant	NL0010595302	UCB S 49.6SPLOPENG	EUR	32,0800	32,4600	32,0800			32,4600					
Warrant	NL0010694873	UCB S 54.6SPLOPENG	EUR	27,4700	27,8500	27,4700			27,8500					
Warrant	NL0012829469	UCB S 58.4SPLOPENG	EUR	23,9200	24,3000	23,9200			24,3000					
Warrant	NL0012829451	UCB S 62.5SPLOPENG	EUR	20,1200	20,5000	20,1200			20,5000					
Warrant	NL0012829444	UCB S 66.9SPLOPENG	EUR	16,0500	16,4300	16,0500			16,4300					
Warrant	NL0013206824	UCB S 71.5SPLOPENG	EUR	11,6900	12,0700	11,6900			12,0700					
Warrant	NL0013198138	UCB S 79.8SPSOPENG	EUR	8,3100	8,3100	7,9100			7,9100					
Warrant	NL0012835771	UMICO 31SPLOPENG	EUR	13,1900	13,6300	13,0000	10668,0000	4	13,6000	800				
Warrant	DE000CJ3RE38	UMICO 36C 0619Z	EUR	1,2700	1,2800	1,2700			1,2800					
Warrant	DE000CJ3PJ84	UMICO 40C 0619Z	EUR	0,6450	0,6450	0,6450			0,6450					
Warrant	DE000CJ3P083	UMICO 49C 0619Z	EUR	0,0500	0,0500	0,0490			0,0490					
Warrant	NL0009106319	UMICO 3.4SPLOPENG	EUR	77,5400	78,3600	77,5400			78,3600					
Warrant	NL0009234046	UMICO 7.5SPLOPENG	EUR	69,9600	70,7800	69,9600			70,7800					
Warrant	NL0009368919	UMICO 8.7SPLOPENG	EUR	67,6900	68,5100	67,6900			68,5100					
Warrant	NL0010603866	UMICO 13.5SPLOPENG	EUR	58,8300	59,6500	58,8300			59,6500					
Warrant	NL0011627492	UMICO 18.1SPLOPENG	EUR	50,2700	51,0900	50,2700			51,0900					
Warrant	NL0011631460	UMICO 19.9SPLOPENG	EUR	47,0200	47,8400	47,0200			47,8400					
Warrant	NL0012074215	UMICO 28.4SPLOPENG	EUR	31,0800	31,9000	31,0800			31,9000					
Warrant	NL0013206196	UMICO 33.8SPLOPENG	EUR	10,5900	11,0000	10,5900			11,0000					
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	DE000CU1CJN9	UMICO 42.5C 0919Z	EUR	0,5500	0,5500	0,5500			0,5500					
Warrant	NL0013197676	UMICO 43.7SPSOPENG	EUR	5,4900	5,4900	5,0300			5,0300					
Warrant	DE000CU1BSU7	UMICO 44.5C 0619Z	EUR	0,2000	0,2000	0,1950			0,1950					
Warrant	NL0009902402	UNILV 17SPLOPENG	EUR	36,1100	36,1100	35,9500			35,9500					
Warrant	NL0009108174	UNILV 6.6SPLOPENG	EUR	45,8300	45,8300	45,6700			45,6700					
Warrant	NL0009112523	UNILV 9.8SPLOPENG	EUR	42,8400	42,8400	42,6800			42,6800					
Warrant	NL0009234418	UNILV 11.5SPLOPENG	EUR	41,2300	41,2300	41,0700			41,0700					
Warrant	NL0009371277	UNILV 13.4SPLOPENG	EUR	39,5300	39,5300	39,3700			39,3700					
Warrant	NL0010094355	UNILV 18.4SPLOPENG	EUR	34,8600	34,8600	34,7000			34,7000					
Warrant	NL0010086450	UNILV 19.8SPLOPENG	EUR	33,5300	33,5300	33,3700			33,3700					
Warrant	NL0010202719	UNILV 21.3SPLOPENG	EUR	32,1800	32,1800	32,0200			32,0200					
Warrant	NL0010942538	UNILV 25.4SPLOPENG	EUR	28,3600	28,3600	28,2000			28,2000					
Warrant	NL0010959458	UNILV 26.8SPLOPENG	EUR	25,2700	25,2700	25,1100			25,1100					
Warrant	NL0010966727	UNILV 27.6SPLOPENG	EUR	26,2900	26,2900	26,1300			26,1300					
Warrant	NL0011362322	UNILV 29.9SPLOPENG	EUR	24,1400	24,1400	23,9800			23,9800					
Warrant	NL0011374400	UNILV 32.4SPLOPENG	EUR	21,8400	21,8400	21,6800			21,6800					
Warrant	NL0012062921	UNILV 34.9SPLOPENG	EUR	19,4800	19,4800	19,3200			19,3200					
Warrant	NL0012065403	UNILV 35.6SPLOPENG	EUR	16,4800	16,4800	16,3200			16,3200					
Warrant	NL0012068043	UNILV 40.5SPLOPENG	EUR	14,3300	14,3300	14,1700			14,1700					
Warrant	NL0012479018	UNILV 43.4SPLOPENG	EUR	11,5800	11,5800	11,4200			11,4200					
Warrant	NL0013207178	UNILV 46.5SPLOPENG	EUR	8,7500	8,7500	8,5900			8,5900					
Warrant	NL0010595567	UNILV18.06SPLOPENG	EUR	34,0000	34,0000	33,8400			33,8400					
Warrant	NL0010586806	UNILV22.26SPLOPENG	EUR	29,8000	29,8000	29,6400			29,6400					
Warrant	NL0010688701	UNILV23.72SPLOPENG	EUR	28,3500	28,3500	28,1900			28,1900					
Warrant	NL0011013222	UNILV28.44SPLOPENG	EUR	23,6300	23,6300	23,4700			23,4700					
Warrant	NL0011363155	UNILV30.13SPLOPENG	EUR	21,9400	21,9400	21,7800			21,7800					
Warrant	NL0011373253	UNILV31.89SPLOPENG	EUR	20,1700	20,1700	20,0100			20,0100					
Warrant	NL0011475868	UNILV33.75SPLOPENG	EUR	18,2900	18,2900	18,1300			18,1300					
Warrant	NL0012066187	UNILV37.54SPLOPENG	EUR	14,5300	14,5300	14,3700			14,3700					
Warrant	NL0012066294	UNILV39.58SPLOPENG	EUR	12,5000	12,5000	12,3400			12,3400					
Warrant	NL0012476907	UNILV41.65SPLOPENG	EUR	10,4200	10,4200	10,2600			10,2600					
Warrant	NL0012480990	UNILV43.81SPLOPENG	EUR	8,2600	8,2600	8,1000			8,1000					
Warrant	NL0013204357	UNILV46.03SPLOPENG	EUR	6,0500	6,0500	5,8900			5,8900					
Warrant	NL0013207624	UNILV48.33SPLOPENG	EUR	3,7400	3,7400	3,5800			3,5800					
Warrant	NL0012463939	UNILV51.28SPSOPENG	EUR											
Warrant	NL0012073654	UNILV55.27SPSOPENG	EUR	3,5600	3,7000	3,5600			3,7000					
Warrant	NL0013197718	UNILV59.16SPSOPENG	EUR	7,4400	7,5800	7,4400			7,5800					
Warrant	NL0009371061	URW 67SPLOPENG	EUR	8,9600	8,9600	8,9000			8,9000					
Warrant	NL0010085676	URW 95SPLOPENG	EUR	6,3600	6,3600	6,3000			6,3000					
Warrant	NL0010201430	URW 103SPLOPENG	EUR	5,6200	5,6200	5,5600			5,5600					
Warrant	NL0010203287	URW 111SPLOPENG	EUR	4,8600	4,8600	4,8000			4,8000					
Warrant	NL0010211801	URW 123SPLOPENG	EUR	3,7500	3,7500	3,6900			3,6900					
Warrant	NL0013198773	URW 132SPLOPENG	EUR	2,9200	2,9200	2,8600			2,8600					
Warrant	NL0013209042	URW 141SPLOPENG	EUR	2,0700	2,0700	2,0100			2,0100					
Warrant	NL0013203656	URW 146SPLOPENG	EUR											
Warrant	NL0012835748	URW 159SPSOPENG	EUR	2,1000	2,1600	2,1000			2,1600					
Warrant	NL0012829410	URW 175SPSOPENG	EUR	3,8500	3,9100	3,8500			3,9100					
Warrant	NL0013198237	URW 113.4SPLOPENG	EUR	3,9600	3,9600	3,9000			3,9000					
Warrant	NL0012837330	URW 119.5SPLOPENG	EUR	3,3400	3,3400	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
Warrant	NL0012836761	URW 126.1SPLOPENG	EUR	2,6800	2,6800	2,6200			2,6200					
Warrant	NL0013199334	URW 132.6SPLOPENG	EUR	2,0300	2,0300	1,9700			1,9700					
Warrant	NL0013207616	URW 139.5SPLOPENG	EUR	1,3400	1,3400	1,2800			1,2800					
Warrant	NL0013202039	URW 143.7SPLOPENG	EUR											
Warrant	NL0013209836	URW 146.5SPLOPENG	EUR	0,6400	0,6400	0,5800			0,5800					
Warrant	NL0013206105	URW 150.5SPSOPENG	EUR											
Warrant	NL0012832711	URW 162.2SPSOPENG	EUR	1,2600	1,3200	1,2600			1,3200					
Warrant	NL0012829121	URW 174.9SPSOPENG	EUR	2,5300	2,5900	2,5300			2,5900					
Warrant	NL0012472385	URW 188.4SPSOPENG	EUR	3,8800	3,9400	3,8800			3,9400					
Warrant	NL0012075345	URW 203.8SPSOPENG	EUR	5,4200	5,4800	5,4200			5,4800					
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	28,2600	28,2600	28,2600			28,2600					
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,9900	17,0400	16,9900			17,0400					
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	14,1500	14,2000	14,1500			14,2000					
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,6400	12,7000	12,6400			12,7000					
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	11,1100	11,1600	11,1100			11,1600					
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,5500	9,6000	9,5500			9,6000					
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,9600	8,0200	7,9600			8,0200					
Warrant	NL0013198518	USJPY 106SPLOPENG	EUR	6,3400	6,3900	6,3400			6,3900					
Warrant	NL0010953097	USJPY 113SPSOPENG	EUR	3,0300	3,0300	3,0300			3,0300					
Warrant	NL0011203930	USJPY 115SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700					
Warrant	NL0011289335	USJPY 117SPSOPENG	EUR	6,8000	6,8000	6,7500			6,7500					
Warrant	NL0011290101	USJPY 120SPSOPENG	EUR	8,6700	8,6700	8,6700			8,6700					
Warrant	NL0010464111	VIVEN 8SPLOPENG	EUR	18,9200	19,1300	18,9200			19,1300					
Warrant	NL0010594834	VIVEN 13.9SPLOPENG	EUR	13,4700	13,6800	13,4700			13,6800					
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	9,5500	9,7600	9,5500			9,7600					
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	8,0000	8,2100	8,0000			8,2100					
Warrant	NL0013203672	VIVEN 21.5SPLOPENG	EUR	6,3500	6,5600	6,3500			6,5600					
Warrant	NL0013198161	VIVEN 24.5SPSOPENG	EUR											
Warrant	NL0009368935	VODAF 60SPLOPENG	EUR	1,0300	1,0300	0,9800			0,9800					
Warrant	NL0009373513	VODAF 102SPLOPENG	EUR	0,6100	0,6100	0,5700			0,5700					
Warrant	NL0010526604	VODAF 119SPLOPENG	EUR	0,4300	0,4300	0,3900			0,3900					
Warrant	NL0010526596	VODAF 127SPLOPENG	EUR	0,3400	0,3400	0,3000			0,3000					
Warrant	NL0010967295	VOPAK 48SPSOPENG	EUR	8,7900	8,9900	8,7900			8,9900					
Warrant	NL0009239672	VOPAK 16.6SPLOPENG	EUR	27,9500	27,9500	27,6800			27,6800					
Warrant	NL0009367036	VOPAK 24.5SPLOPENG	EUR	20,6900	20,6900	20,4200			20,4200					
Warrant	NL0009766625	VOPAK 26.9SPLOPENG	EUR	18,4500	18,4500	18,1800			18,1800					
Warrant	NL0009875855	VOPAK 29.5SPLOPENG	EUR	16,0400	16,0400	15,7700			15,7700					
Warrant	NL0010813366	VOPAK 31.8SPLOPENG	EUR	13,8200	13,8200	13,5500			13,5500					
Warrant	NL0012474761	VOPAK 34.8SPLOPENG	EUR	11,0600	11,0600	10,7900			10,7900					
Warrant	NL0012819395	VOPAK 37.9SPLOPENG	EUR	8,1500	8,1500	7,8800			7,8800					
Warrant	NL0013204415	VOPAK 41.3SPLOPENG	EUR											
Warrant	NL0011010194	VOPAK 52.7SPSOPENG	EUR	13,8100	14,0100	13,8100			14,0100					
Warrant	NL0011374459	VOW 69SPLOPENG	EUR	8,6400	8,6400	8,5000			8,5000					
Warrant	NL0011373980	VOW 75SPLOPENG	EUR	8,1300	8,1300	7,9900			7,9900					
Warrant	NL0011371745	VOW 81SPLOPENG	EUR	7,5700	7,5700	7,4300			7,4300					
Warrant	NL0011474168	VOW 87SPLOPENG	EUR	7,0100	7,0100	6,8700			6,8700					
Warrant	NL0011619788	VOW 93SPLOPENG	EUR	6,4100	6,4100	6,2700			6,2700					
Warrant	NL0011622949	VOW 100SPLOPENG	EUR	5,7700	5,7700	5,6200			5,6200					
Warrant	NL0011848692	VOW 107SPLOPENG	EUR	5,0800	5,0800	4,9300			4,9300					
Warrant	NL0011861950	VOW 115SPLOPENG	EUR	4,3400	4,3400	4,1900			4,1900					
Warrant	NL0012062459	VOW 124SPLOPENG	EUR	3,5700	3,5700	3,4200	2836,0000	2	3,4200	800				
Warrant	NL0013198880	VOW 132SPLOPENG	EUR	2,7600	2,7600	2,6200			2,6200					
Warrant	NL0012824999	VOW 165SPSOPENG	EUR	2,8800	3,0200	2,8800			3,0200					
Warrant	NL0012476766	VOW 181SPSOPENG	EUR	4,6400	4,7900	4,6400			4,7900					
Warrant	NL0011195508	VOW 219SPSOPENG	EUR	8,7800	8,9200	8,7800			8,9200					
Warrant	NL0013205008	WEREL 29SPSOPENG	EUR	6,8400	7,0400	6,8400			7,0400					
Warrant	NL0009885466	WEREL 5.2SPLOPENG	EUR	20,0500	20,0500	19,8100			19,8100					
Warrant	NL0009878255	WEREL 11.6SPLOPENG	EUR	14,2500	14,2500	14,0100			14,0100					
Warrant	NL0010343414	WEREL 20.1SPLOPENG	EUR	6,5800	6,5800	6,3300	2616,0000	1	6,3300	400				
Warrant	NL0013208002	WEREL 24.1SPLOPENG	EUR	2,4600	2,4600	2,2200			2,2200					
Warrant	NL0010468211	WEREL 24.5SPLOPENG	EUR											
Warrant	NL0013207657	WEREL 26.4SPSOPENG	EUR	4,0100	4,2100	4,0100			4,2100					
Warrant	NL0012479026	WEREL 28.4SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 31.9SPSOPENG	EUR	9,9600	10,1600	9,9600			10,1600					
Warrant	NL0010962593	WOLTE 22SPLOPENG	EUR	41,0800	41,1600	41,0800			41,1600					
Warrant	NL0012474753	WOLTE 37SPLOPENG	EUR	27,5100	27,5900	27,5100			27,5900					
Warrant	NL0013201130	WOLTE 51SPLOPENG	EUR	10,3000	10,3800	10,3000			10,3800					
Warrant	NL0010352787	WOLTE 11.5SPLOPENG	EUR	50,6600	50,7400	50,6600			50,7400					
Warrant	NL0010951141	WOLTE 20.3SPLOPENG	EUR	42,6200	42,7000	42,6200			42,7000					
Warrant	NL0011475389	WOLTE 25.7SPLOPENG	EUR	37,7200	37,8000	37,7200			37,8000					
Warrant	NL0012064604	WOLTE 32.1SPLOPENG	EUR	31,9500	32,0300	31,9500	800,0000	1	32,0300	25				
Warrant	NL0012066278	WOLTE 34.5SPLOPENG	EUR	29,7800	29,8600	29,7800			29,8600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822340	WOLTE 38.4SPLOPENG	EUR	22,9100	22,9900	22,9100			22,9900					
Warrant	NL0012476741	WOLTE 39.6SPLOPENG	EUR	25,0900	25,1700	25,0900			25,1700					
Warrant	NL0012822332	WOLTE 41.3SPLOPENG	EUR	20,0100	20,0900	20,0100			20,0900					
Warrant	NL0012480784	WOLTE 42.4SPLOPENG	EUR	22,5400	22,6200	22,5400			22,6200					
Warrant	NL0012822324	WOLTE 44.4SPLOPENG	EUR	16,8900	16,9700	16,8900			16,9700					
Warrant	NL0012823017	WOLTE 45.4SPLOPENG	EUR	19,8200	19,9000	19,8200			19,9000					
Warrant	NL0012823314	WOLTE 47.6SPLOPENG	EUR	13,6800	13,7600	13,6800			13,7600					
Warrant	NL0012825236	WOLTE 48.6SPLOPENG	EUR	16,8800	16,9600	16,8800			16,9600					
Warrant	NL0013202914	WOLTE 52.1SPLOPENG	EUR	13,8000	13,8800	13,8000			13,8800					
Warrant	NL0013205610	WOLTE 54.6SPLOPENG	EUR	6,6500	6,7300	6,6500			6,7300					
Warrant	NL0012826325	WOLTE 59.8SPSOPENG	EUR											
Warrant	NL0010821419	ZALG 16.9SPLOPENG	EUR	21,3500	21,4000	21,3500			21,4000					
Warrant	NL0010821401	ZALG 18.1SPLOPENG	EUR	20,3100	20,3600	20,3100			20,3600					