

DINSDAG 3 JULI 2018

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	DE000CV89L69	1COV 47.89TL OPENZ	EUR											
Certificate	DE000CE6CX48	1COV 57.92TL OPENZ	EUR											
Certificate	DE000CE6EU80	1COV 65.89TL OPENZ	EUR											
Certificate	NL0011732623	AABA 37TL OPENH	EUR											
Certificate	NL0011046453	AABA 27.4TL OPENH	EUR											
Certificate	NL0010653960	AABA 28.2TL OPENB	EUR											
Certificate	NL0011729926	AABA 36.1TL OPENH	EUR											
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR											
Certificate	DE000CY51600	AALB 30TL OPENC	EUR											
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR											
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR											
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR											
Certificate	DE000CY51618	AALB 34TL OPENC	EUR											
Certificate	DE000CQ5AH94	AALB 35TL OPENC	EUR											
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR											
Certificate	DE000CY51BE4	AALB 35TL OPENC	EUR											
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR											
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR											
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR											
Certificate	DE000CQ5AHA1	AALB 40TL OPENC	EUR											
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR											
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR											
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR											
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR											
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR											
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR											
Certificate	DE000CQ5BOK7	AALB 50TS OPENC	EUR											
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR											
Certificate	NL0010011763	AALB 9.1TL OPENB	EUR											
Certificate	NL0010284139	AALB 13.6TL OPENB	EUR											
Certificate	NL0010898847	AALB 18.3TL OPENB	EUR											
Certificate	NL0010903589	AALB 20.4TL OPENB	EUR											
Certificate	NL0010908489	AALB 21.4TL OPENB	EUR											
Certificate	NL0010926077	AALB 23.6TL OPENB	EUR											
Certificate	NL0011906060	AALB 25.7TL OPENB	EUR											
Certificate	DE000CD627X6	AALB 27.6TL OPENZ	EUR											
Certificate	NL0012106488	AALB 29.9TL OPENB	EUR											
Certificate	NL0012199137	AALB 32.6TL OPENH	EUR											
Certificate	NL0012259352	AALB 34.1TL OPENB	EUR											
Certificate	NL0012305205	AALB 34.6TL OPENH	EUR											
Certificate	NL0012492110	AALB 36.1TL OPENB	EUR											
Certificate	NL0012495063	AALB 38.2TL OPENB	EUR		6,2000	6,2000	6,2000	4960,0000	1	6,2000	800			
Certificate	NL0012919559	AALB 42.4TS OPENH	EUR											
Certificate	NL0012974109	AALB 42.6TS OPENB	EUR											
Certificate	NL0012918460	AALB 43.4TS OPENH	EUR											
Certificate	NL0012503833	AALB 44.6TS OPENB	EUR											
Certificate	NL0012536403	AALB 44.7TS OPENH	EUR											
Certificate	NL0012698112	AALB 46.6TS OPENB	EUR											
Certificate	NL0011409776	AALB 15.05TL OPENH	EUR											
Certificate	NL0011442926	AALB 19.688L OPENB	EUR											
Certificate	DE000CR4H864	AALB 20.78TL OPENZ	EUR											
Certificate	NL0011409743	AALB 22.37TL OPENH	EUR											
Certificate	NL0011409735	AALB 23.42TL OPENH	EUR											
Certificate	NL0011891981	AALB 24.33TL OPENH	EUR											
Certificate	NL0011891973	AALB 24.84TL 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	NL0011926613	AALB 25.84TL OPENH	EUR											
Certificate	DE000CR6XQQ7	AALB 26.11TL OPENZ	EUR											
Certificate	NL0011993340	AALB 26.67TL OPENH	EUR											
Certificate	NL0011993332	AALB 27.18TL OPENH	EUR											
Certificate	NL0012029490	AALB 27.65BL OPENB	EUR											
Certificate	NL0011993324	AALB 27.69TL OPENH	EUR											
Certificate	NL0012051296	AALB 28.71TL OPENH	EUR											
Certificate	DE000CD648R4	AALB 29.58TL OPENZ	EUR											
Certificate	NL0012196646	AALB 30.55TL OPENH	EUR											
Certificate	DE000CE6BTF5	AALB 31.56TL OPENZ	EUR											
Certificate	DE000CE6BW40	AALB 33.55TL OPENZ	EUR											
Certificate	NL0012117154	AALB 33.86BL OPENB	EUR											
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR											
Certificate	NL0012371686	AALB 35.31TL OPENH	EUR											
Certificate	DE000CE6E3N9	AALB 35.53TL OPENZ	EUR											
Certificate	NL0012493274	AALB 36.92BL OPENB	EUR											
Certificate	NL0012439350	AALB 37.32TL OPENH	EUR											
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR											
Certificate	DE000CE6ETA0	AALB 38.02TL OPENZ	EUR	0,5000	0,5000	0,5000	30,0000	1	0,5000		60			
Certificate	NL0012771927	AALB 38.43BL OPENB	EUR											
Certificate	NL0012590889	AALB 38.49TL OPENH	EUR											
Certificate	LU1719707843	AALB 39.19TCIOPENS	EUR											
Certificate	NL0012603609	AALB 39.49TL OPENH	EUR											
Certificate	NL0012780902	AALB 39.92BL OPENB	EUR											
Certificate	DE000CV88QW2	AALB 39.97TL OPENZ	EUR											
Certificate	LU1756376643	AALB 40.39TCIOPENS	EUR											
Certificate	NL0012922066	AALB 41.42TS OPENH	EUR											
Certificate	LU1790427030	AALB 42.05TCIOPENS	EUR											
Certificate	NL0012973556	AALB 42.56BS OPENB	EUR											
Certificate	NL0012598221	AALB 44.04TS OPENH	EUR											
Certificate	NL0012498646	AALB 44.55BS OPENB	EUR											
Certificate	DE000CE6ETB8	AALB 45.27TS OPENZ	EUR	1,0200	1,0200	1,0200	102,0000	1	1,0200		100			
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR											
Certificate	NL0012592653	AALB 45.97TS OPENH	EUR											
Certificate	NL0012507297	AALB 46.51BS OPENB	EUR											
Certificate	NL0012530968	AALB 47.11TS OPENH	EUR											
Certificate	NL0012774194	AALB 48.49BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR											
Certificate	NL0012605315	AALB 49.11TS OPENH	EUR											
Certificate	DE000CV42027	AALB 50.25TS OPENZ	EUR											
Certificate	NL0012521959	AALB 50.91TS OPENH	EUR											
Certificate	NL0012523815	AALB 50.95TS OPENH	EUR											
Certificate	NL0012593354	AALB 54.91TS OPENH	EUR											
Certificate	DE000CV87XX8	AALB 55.24TS OPENZ	EUR											
Certificate	DE000CM4ARJ8	ABB 12.52TL OPENZ	EUR											
Certificate	DE000CK6V1W0	ABB 14.43TL OPENZ	EUR											
Certificate	DE000CN6J166	ABB 15.62TL OPENZ	EUR											
Certificate	DE000CN6KSV4	ABB 16.47TL OPENZ	EUR											
Certificate	DE000CN6L329	ABB 17.59TL OPENZ	EUR											
Certificate	DE000CD62K55	ABB 19.03TL OPENZ	EUR											
Certificate	DE000CF6BEC4	ABB 21.05TL OPENZ	EUR	0,0900	0,0900	0,0900	180,0000	1	0,0900		2000			
Certificate	DE000CV88FM6	ABB 21.07TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBY 41.73TL OPENZ	EUR											
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR											
Certificate	DE000CY52SK3	ABLIZ 95TS OPENC	EUR											
Certificate	DE000CN6KY55	ABLIZ29.32TL OPENZ	EUR											
Certificate	DE000CN6KZ21	ABLIZ33.67TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR											
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR											
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR											
Certificate	DE000CY51402	ABN 16TL OPENC	EUR											
Certificate	DE000CV89LQ3	ABN 18TL 0918Z	EUR											
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR											
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR											
Certificate	DE000CV88XJ5	ABN 20TL 0918Z	EUR											
Certificate	DE000CY51634	ABN 20TL OPENC	EUR											
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR											
Certificate	DE000CY51642	ABN 22TL OPENC	EUR											
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR											
Certificate	NL0012976609	ABN 24B0C0619B	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58DL5	ABN 24TS OPENC	EUR											
Certificate	DE000CQ58F20	ABN 24TS OPENC	EUR											
Certificate	NL0012236152	ABN 26BON1218Z	EUR											
Certificate	DE000CQ58DM3	ABN 26TS OPENC	EUR											
Certificate	DE000CQ58238	ABN 26TS OPENC	EUR											
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BOC1218Z	EUR											
Certificate	NL0012648687	ABN 27BON0619Z	EUR											
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR											
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR											
Certificate	NL0012648372	ABN 29BOC0619Z	EUR											
Certificate	DE000CV88XK3	ABN 30TS 0918Z	EUR											
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR											
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR											
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR											
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR											
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR											
Certificate	NL0011420633	ABN 5.3TL OPENH	EUR											
Certificate	NL0011420591	ABN 11.3TL OPENH	EUR											
Certificate	NL0011521158	ABN 12.28L OPENB	EUR											
Certificate	NL0012024657	ABN 17.8TL OPENB	EUR											
Certificate	NL0012036271	ABN 18.3TL OPENB	EUR											
Certificate	NL0012037816	ABN 18.8TL OPENB	EUR											
Certificate	NL0012494454	ABN 25.68OC1218B	EUR											
Certificate	DE000CV89LR1	ABN 26.5TS 0918Z	EUR											
Certificate	NL0012648893	ABN 27.5BOC1218Z	EUR											
Certificate	NL0012678247	ABN 27.5TS OPENB	EUR											
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR											
Certificate	NL0012648901	ABN 29.5BOC0619Z	EUR											
Certificate	NL0011420641	ABN 3.73TL OPENH	EUR											
Certificate	NL0011420625	ABN 6.86TL OPENH	EUR											
Certificate	NL0011420617	ABN 8.43TL OPENH	EUR											
Certificate	NL0011420609	ABN 9.99TL OPENH	EUR											
Certificate	NL0011904891	ABN 10.09BL OPENB	EUR											
Certificate	NL0011420575	ABN 11.82TL OPENH	EUR											
Certificate	NL0011420559	ABN 12.34TL OPENH	EUR											
Certificate	NL0011914825	ABN 14.21TL OPENB	EUR											
Certificate	DE000CD62K63	ABN 14.37TL OPENZ	EUR											
Certificate	DE000CD62C22	ABN 15.18TL OPENZ	EUR											
Certificate	NL0011918024	ABN 15.25TL OPENB	EUR											
Certificate	NL0011919626	ABN 15.75TL OPENB	EUR											
Certificate	DE000CD62PW7	ABN 16.18TL OPENZ	EUR											
Certificate	NL0012020275	ABN 16.25TL OPENB	EUR											
Certificate	DE000CD63A31	ABN 16.95TL OPENZ	EUR											
Certificate	DE000CD62TQ1	ABN 17.16TL OPENZ	EUR											
Certificate	NL0012024079	ABN 17.97BL OPENB	EUR											
Certificate	DE000CD63DNO	ABN 18.65TL OPENZ	EUR											
Certificate	NL0012038285	ABN 19.01BL OPENB	EUR											
Certificate	NL0012038293	ABN 19.53BL OPENB	EUR											
Certificate	DE000CD64DU3	ABN 19.54TL OPENZ	EUR											
Certificate	NL0012114003	ABN 19.81TL OPENB	EUR											
Certificate	NL0012114326	ABN 20.05BL OPENB	EUR		2,3400	2,3400	2,3100	1997,1000	2	2,3100	859			
Certificate	DE000CD64BM4	ABN 20.14TL OPENZ	EUR											
Certificate	NL0012257760	ABN 20.31TL OPENB	EUR											
Certificate	NL0012114631	ABN 20.56BL OPENB	EUR											
Certificate	NL0012259360	ABN 20.82TL OPENB	EUR											
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR											
Certificate	NL0012258800	ABN 21.08BL OPENB	EUR											
Certificate	NL0012794556	ABN 21.32TL OPENB	EUR		2,3600	2,3600	2,2800	34978,0000	9	2,2900	15300			
Certificate	NL0012794440	ABN 21.58BL OPENB	EUR											
Certificate	DE000CE6CHB7	ABN 21.63TL OPENZ	EUR		0,1000	0,1400	0,0900	530,0000	5	0,1100	4950			
Certificate	LU1790425687	ABN 21.73TCIOPENS	EUR											
Certificate	NL0012976344	ABN 21.82TL OPENB	EUR											
Certificate	NL0012973325	ABN 21.82TL OPENB	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR		1,5600	1,5600	1,3500	125,7300	2	1,3500	88			
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR		0,9200	1,2800	0,9200	519,0000	3	1,0800	475			
Certificate	NL0012975569	ABN 22.61TS OPENB	EUR											
Certificate	LU1790427204	ABN 23.01TPIOPENS	EUR											
Certificate	NL0012972889	ABN 23.03BS OPENB	EUR											
Certificate	NL0012971907	ABN 23.11TS OPENB	EUR											
Certificate	NL0012793400	ABN 23.61TS 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	DE000CV89JZ8	ABN 23.93TS OPENZ	EUR											
Certificate	NL0012791503	ABN 24.03BS OPENB	EUR											
Certificate	NL0012790547	ABN 24.08TS OPENB	EUR											
Certificate	LU1756899586	ABN 24.32TPIOPENS	EUR											
Certificate	LU1757006330	ABN 24.97TPIOPENS	EUR											
Certificate	NL0012789754	ABN 25.02BS OPENB	EUR											
Certificate	NL0012789945	ABN 25.08TS OPENB	EUR											
Certificate	NL0012789952	ABN 25.58TS OPENB	EUR											
Certificate	DE000CV89BM3	ABN 25.93TS OPENZ	EUR											
Certificate	NL0012684369	ABN 26.01BS OPENB	EUR											
Certificate	NL0012685176	ABN 26.03TS OPENB	EUR											
Certificate	LU1756862311	ABN 26.22TPIOPENS	EUR											
Certificate	NL0012683098	ABN 26.53TS OPENB	EUR											
Certificate	NL0012683775	ABN 26.99BS OPENB	EUR											
Certificate	NL0012679146	ABN 27.01TS OPENB	EUR											
Certificate	LU1756029929	ABN 27.44TPIOPENS	EUR											
Certificate	DE000CV89BN1	ABN 27.93TS OPENZ	EUR											
Certificate	NL0012696397	ABN 27.98BS OPENB	EUR											
Certificate	NL0012677611	ABN 29.48TS OPENB	EUR											
Certificate	DE000CV89ED6	ABN 29.92TS OPENZ	EUR											
Certificate	DE000CN6G3K4	ABN 9.855TL OPENZ	EUR											
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR											
Certificate	DE000CR9NTA0	ACCEN 85.TL OPENZ	EUR											
Certificate	DE000CN6KM26	ACCEN107.3TL OPENZ	EUR											
Certificate	DE000CE6DGE1	ACCEN121.5TL OPENZ	EUR											
Certificate	DE000CE6FBG2	ACCEN137.7TL OPENZ	EUR											
Certificate	DE000CR9NUP6	ACCEN95.05TL OPENZ	EUR											
Certificate	DE000CV50608	ACCG 13.68TL OPENZ	EUR											
Certificate	DE000CE6FNN3	ACCG 15.29TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 18.9TL OPENB	EUR											
Certificate	NL0011650528	ACCOR 29.5TL OPENB	EUR											
Certificate	NL0012100432	ACCOR 33.7TL OPENB	EUR											
Certificate	DE000CV4YXF3	ACCOR 34.4TL OPENZ	EUR											
Certificate	NL0012259378	ACCOR 37.8TL OPENB	EUR	0,7000	0,7500	0,7000	290,0000	2	0,7500	400				
Certificate	DE000CV4YYJ3	ACCOR 38.9TL OPENZ	EUR											
Certificate	DE000CV89CP4	ACCOR29.35TL OPENZ	EUR											
Certificate	DE000CE6CXK5	ACKBV 174.TS OPENZ	EUR											
Certificate	DE000CV88P17	ACKBV 194.TS OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.7TL OPENZ	EUR											
Certificate	DE000CD62D13	ACKBV105.6TL OPENZ	EUR											
Certificate	DE000CD62UK2	ACKBV111.6TL OPENZ	EUR											
Certificate	DE000CD63880	ACKBV117.5TL OPENZ	EUR											
Certificate	DE000CD640C3	ACKBV123.5TL OPENZ	EUR											
Certificate	DE000CE6BL84	ACKBV130.4TL OPENZ	EUR											
Certificate	DE000CE6BXH3	ACKBV137.4TL OPENZ	EUR											
Certificate	DE000CE6BXJ9	ACKBV157.1TS OPENZ	EUR											
Certificate	DE000CR4HZN3	ACKBV90.71TL OPENZ	EUR											
Certificate	DE000CR4J3W9	ACKBV95.69TL OPENZ	EUR											
Certificate	NL0012025548	ADECC 51.4TL OPENB	EUR											
Certificate	DE000CV89EV8	ADECC39.99TL OPENZ	EUR											
Certificate	DE000CV88NW9	ADECC45.04TL OPENZ	EUR											
Certificate	DE000CV898A9	ADECC50.12TL OPENZ	EUR											
Certificate	DE000CE6CB85	ADECC55.12TL OPENZ	EUR											
Certificate	DE000CE60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR											
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR											
Certificate	NL0011818125	ADIDA 109TL OPENB	EUR											
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR											
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR											
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR											
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR											
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	2,0100	2,0100	2,0100	402,0000	1	2,0100	200				
Certificate	NL0012555346	ADIDA 164TL OPENH	EUR											
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012595508	ADIDA 227TS OPENH	EUR											
Certificate	NL0011050786	ADIDA 44.7TL OPENH	EUR											
Certificate	NL0011050760	ADIDA 54.2TL OPENH	EUR											
Certificate	NL0011240718	ADIDA 58.4TL OPENH	EUR											
Certificate	NL0011797162	ADIDA 91.8TL OPENB	EUR											
Certificate	NL0011798913	ADIDA 98.2TL OPENB	EUR											
Certificate	NL0011803648	ADIDA103.5TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011733159	ADIDA104.8TL OPENH	EUR											
Certificate	DE000CNGL4W0	ADIDA107.2TL OPENZ	EUR											
Certificate	NL0011889373	ADIDA115.2TL OPENH	EUR											
Certificate	DE000CD61K80	ADIDA118.4TL OPENZ	EUR											
Certificate	NL0011926621	ADIDA125.1TL OPENH	EUR											
Certificate	NL0011910179	ADIDA126.9TL OPENB	EUR											
Certificate	DE000CD62A73	ADIDA130.3TL OPENZ	EUR											
Certificate	NL0012033773	ADIDA133.5TL OPENB	EUR											
Certificate	NL0011996434	ADIDA134.5TL OPENH	EUR											
Certificate	NL0012175012	ADIDA144.6TL OPENH	EUR											
Certificate	NL0012113799	ADIDA147.6TL OPENB	EUR											
Certificate	NL0012197354	ADIDA154.6TL OPENH	EUR											
Certificate	NL0012116016	ADIDA155.2TL OPENB	EUR											
Certificate	DE000CE68XK7	ADIDA156.1TL OPENZ	EUR	2,9000	2,9500	2,9000	592,9000	2	2,9500	201				
Certificate	NL0012116024	ADIDA163.2TL OPENB	EUR											
Certificate	NL0012549497	ADIDA164.1TL OPENH	EUR											
Certificate	NL0012594949	ADIDA169.6TL OPENH	EUR											
Certificate	NL0012774384	ADIDA171.4TL OPENB	EUR											
Certificate	NL0012594931	ADIDA174.6TL OPENH	EUR											
Certificate	NL0012774590	ADIDA180.1TL OPENB	EUR	1,7400	1,9100	1,7400	3676,1000	3	1,9100	2015				
Certificate	NL0012595102	ADIDA184.4TL OPENH	EUR											
Certificate	NL0012916910	ADIDA199.2TS OPENH	EUR	2,7900	2,7900	2,7900	5580,0000	1	2,7900	2000				
Certificate	NL0012918486	ADIDA204.2TS OPENH	EUR											
Certificate	NL0012610109	ADIDA207.9TS OPENH	EUR											
Certificate	NL0012785109	ADIDA210.9TS OPENB	EUR											
Certificate	NL0012609556	ADIDA212.8TS OPENH	EUR											
Certificate	NL0012602601	ADIDA217.5TS OPENH	EUR											
Certificate	NL0012601629	ADIDA227.4TS OPENH	EUR											
Certificate	NL0012213904	ADIDA228.8TS OPENH	EUR											
Certificate	NL0012282248	ADIDA232.2TS OPENB	EUR											
Certificate	NL0012605844	ADIDA247.5TS OPENH	EUR											
Certificate	NL0012602593	ADIDA257.3TS OPENH	EUR											
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR											
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR											
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR											
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR											
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR											
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR											
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR											
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR											
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR											
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR											
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR											
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR											
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR											
Certificate	DE000CD62N03	ADOBE106.2TL OPENZ	EUR											
Certificate	NL0012971436	ADYEN 360TL OPENB	EUR	13,3700	13,3700	13,3700	2005,5000	2	13,3700	150				
Certificate	NL0012971444	ADYEN 400TL OPENB	EUR											
Certificate	NL0012973416	ADYEN 420TL OPENB	EUR											
Certificate	NL0012973424	ADYEN 440TL OPENB	EUR											
Certificate	NL0012973432	ADYEN 460TL OPENB	EUR											
Certificate	NL0012973499	ADYEN 600TS OPENB	EUR											
Certificate	NL0012970891	ADYEN 172.TL OPENB	EUR											
Certificate	NL0012970917	ADYEN 215.TL OPENB	EUR											
Certificate	DE000CV89H08	ADYEN 258.TL OPENZ	EUR											
Certificate	NL0012971170	ADYEN 270.TL OPENB	EUR											
Certificate	NL0012971188	ADYEN 320.TL OPENB	EUR											
Certificate	NL0012976690	ADYEN 484.BS OPENB	EUR											
Certificate	NL0012970933	ADYEN180.3BL OPENB	EUR											
Certificate	NL0012970941	ADYEN200.3BL OPENB	EUR	26,3900	26,3900	26,3900	131,9500	1	26,3900	5				
Certificate	NL0012971337	ADYEN250.4BL OPENB	EUR											
Certificate	NL0012971329	ADYEN300.4BL OPENB	EUR											
Certificate	DE000CV89GG4	ADYEN300.9TL OPENZ	EUR											
Certificate	NL0012971584	ADYEN340.5BL OPENB	EUR											
Certificate	DE000CV89GH2	ADYEN343.8TL OPENZ	EUR	15,4100	15,4100	15,4100	508,5300	1	15,4100	33				
Certificate	NL0012973333	ADYEN380.1TL OPENB	EUR											
Certificate	NL0012971592	ADYEN380.5BL OPENB	EUR	9,5700	9,5700	9,5700	957,0000	1	9,5700	100				
Certificate	DE000CV89KV5	ADYEN386.5TL OPENZ	EUR											
Certificate	NL0012971600	ADYEN400.5BL OPENB	EUR											
Certificate	NL0012973515	ADYEN420.5BL OPENB	EUR											
Certificate	DE000CV89M92	ADYEN429.3TL OPENZ	EUR	1,4100	1,4700	1,4100	630,3000	3	1,4700	430				
Certificate	NL0012973523	ADYEN440.5BL OPENB	EUR	3,6900	3,6900	3,6900	922,5000	1	3,6900	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	NL0012973531	ADYEN460.5BL OPENB	EUR											
Certificate	NL0012976930	ADYEN482.7TS OPENB	EUR											
Certificate	NL0012973473	ADYEN502.7TS OPENB	EUR											
Certificate	NL0012974117	ADYEN502.7TS OPENB	EUR											
Certificate	NL0012975577	ADYEN502.7TS OPENB	EUR											
Certificate	NL0012973648	ADYEN503.9BS OPENB	EUR											
Certificate	NL0012973564	ADYEN504.3BS OPENB	EUR											
Certificate	NL0012973481	ADYEN522.7TS OPENB	EUR	9,2300	9,2300	9,2300	92,3000	1	9,2300	10				
Certificate	NL0012973572	ADYEN523.9BS OPENB	EUR	6,3300	6,3300	6,3300	1962,3000	1	6,3300	310				
Certificate	NL0012974125	ADYEN542.7TS OPENB	EUR											
Certificate	NL0012973655	ADYEN543.9BS OPENB	EUR											
Certificate	NL0012974133	ADYEN562.7TS OPENB	EUR											
Certificate	NL0012973663	ADYEN563.9BS OPENB	EUR											
Certificate	NL0012973580	ADYEN599.5BS OPENB	EUR											
Certificate	NL0012973671	ADYEN649.6BS OPENB	EUR											
Certificate	FR0013123288	AE10S SHROPENS	EUR											
Certificate	FR0013123296	AE12S SHROPENS	EUR											
Certificate	FR0013123304	AE15S SHROPENS	EUR											
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR											
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR											
Certificate	XS1777869857	AEGON STN0221B	EUR	98,6000	98,6000	98,6000	986,0000	1	98,6000	1000				
Certificate	XS1253563628	AEGON STN0718B	EUR											
Certificate	XS1649312698	AEGON STN0720B	EUR											
Certificate	XS1490961247	AEGON STN0926B	EUR											
Certificate	XS1325860556	AEGON STN1118B	EUR											
Certificate	XS1536800789	AEGON STN1219B	EUR											
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR											
Certificate	DE000CX0K226	AEGON 3TL OPENC	EUR											
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR											
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR											
Certificate	DE000VA1B653	AEGON 5TL 0918V	EUR	0,1710	0,1710	0,1710	0,8600	1	0,1710	5				
Certificate	DE000CV88VA8	AEGON 5TL 0918Z	EUR											
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR											
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR											
Certificate	DE000VA15LY6	AEGON 6TS 0918V	EUR											
Certificate	DE000CV89LT7	AEGON 6TS 0918Z	EUR											
Certificate	DE000CQ58246	AEGON 6TS OPENC	EUR											
Certificate	DE000CQ5ADR5	AEGON 7TS OPENC	EUR											
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR											
Certificate	DE000CQ5AS18	AEGON 8TS OPENC	EUR											
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR											
Certificate	NL0009940428	AEGON 1.3TL OPENB	EUR											
Certificate	NL0010012050	AEGON 1.6TL OPENB	EUR											
Certificate	NL0010174157	AEGON 1.9TL OPENB	EUR											
Certificate	NL0010175469	AEGON 2.3TL OPENB	EUR											
Certificate	NL0011894589	AEGON 2.5TL OPENH	EUR											
Certificate	NL0011905153	AEGON 2.6TL OPENB	EUR											
Certificate	DE000CX59052	AEGON 3.2TL OPENC	EUR											
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR											
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR											
Certificate	NL0012306807	AEGON 3.9TL OPENH	EUR											
Certificate	DE000CV89LS9	AEGON 4.1TL 0918Z	EUR											
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR											
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR											
Certificate	DE000CV88VC4	AEGON 4.5TL 0918Z	EUR	0,5700	0,5700	0,5700	228,0000	1	0,5700	400				
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR											
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR											
Certificate	DE000VA320W2	AEGON 4.6TL 1218V	EUR											
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR											
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR											
Certificate	DE000VA3TG09	AEGON 4.8TL 0918V	EUR											
Certificate	DE000VA320X0	AEGON 4.8TL 1218V	EUR											
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR											
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR											
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR											
Certificate	DE000VA1B679	AEGON 5.2TL 0918V	EUR											
Certificate	NL0012779722	AEGON 5.2TL OPENB	EUR											
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR											
Certificate	DE000VA3TH24	AEGON 5.2TS 0918V	EUR											
Certificate	DE000VA320V4	AEGON 5.2TS 0918V	EUR											
Certificate	DE000VA320Y8	AEGON 5.2TS 1218V	EUR											
Certificate	NL0012920755	AEGON 5.3TS 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	DE000VA3KN09	AEGON 5.4TS 0918V	EUR											
Certificate	DE000VA3TFG2	AEGON 5.4TS 0918V	EUR											
Certificate	DE000VA320Z5	AEGON 5.4TS 1218V	EUR											
Certificate	DE000CQ58HD3	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6B0C1218Z	EUR											
Certificate	DE000VA15VQ1	AEGON 5.6TS 0918V	EUR											
Certificate	DE000VA32005	AEGON 5.6TS 1218V	EUR											
Certificate	NL0012648695	AEGON 5.7B0N1218Z	EUR											
Certificate	NL0012236582	AEGON 5.8B0C1218Z	EUR											
Certificate	DE000VA16N72	AEGON 5.8TL 0918V	EUR											
Certificate	DE000VA15T49	AEGON 5.8TL 0918V	EUR											
Certificate	DE000VA15SK0	AEGON 5.8TS 0918V	EUR											
Certificate	NL0012648703	AEGON 5.9B0N0619Z	EUR											
Certificate	NL0012919567	AEGON 6.1TS OPENH	EUR											
Certificate	NL0012236590	AEGON 6.2B0C0619Z	EUR											
Certificate	NL0012676241	AEGON 6.2B0C1218B	EUR											
Certificate	NL0012792964	AEGON 6.2B0C1218B	EUR											
Certificate	NL0012648919	AEGON 6.2B0C1218Z	EUR											
Certificate	DE000VA18638	AEGON 6.2TS 0918V	EUR											
Certificate	DE000VA1GMJ3	AEGON 6.4TS 0918V	EUR											
Certificate	NL0012648927	AEGON 6.5B0C0619Z	EUR											
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR											
Certificate	DE000VA15Q42	AEGON 6.6TS 0918V	EUR											
Certificate	DE000CV88VD2	AEGON 6.6TS 0918Z	EUR											
Certificate	NL0011039946	AEGON 7.1TS OPENH	EUR											
Certificate	DE000CQ5AU22	AEGON 7.5TS OPENC	EUR											
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR											
Certificate	DE000CM3ZVU6	AEGON 0.85TL OPENZ	EUR											
Certificate	NL0011418488	AEGON 1.23TL OPENH	EUR											
Certificate	NL0011051354	AEGON 1.94TL OPENH	EUR											
Certificate	NL0011230461	AEGON 1.94TL OPENH	EUR											
Certificate	NL0011815667	AEGON 1.95BL OPENB	EUR											
Certificate	NL0011905146	AEGON 2.11TL OPENB	EUR											
Certificate	NL0011051347	AEGON 2.23TL OPENH	EUR											
Certificate	NL0011895073	AEGON 2.39TL OPENH	EUR											
Certificate	NL0011645726	AEGON 2.48BL OPENB	EUR											
Certificate	NL0011892799	AEGON 2.59TL OPENH	EUR											
Certificate	DE000CD61P10	AEGON 2.62TL OPENZ	EUR											
Certificate	NL0011896444	AEGON 2.71TL OPENH	EUR											
Certificate	NL0011906128	AEGON 2.84TL OPENB	EUR											
Certificate	DE000CD622H0	AEGON 2.88TL OPENZ	EUR											
Certificate	NL0011930441	AEGON 2.91TL OPENH	EUR											
Certificate	NL0011979919	AEGON 3.07TL OPENH	EUR											
Certificate	NL0012021117	AEGON 3.12TL OPENB	EUR											
Certificate	DE000CD637G0	AEGON 3.14TL OPENZ	EUR											
Certificate	NL0011980164	AEGON 3.28TL OPENH	EUR											
Certificate	NL0012029078	AEGON 3.37TL OPENB	EUR											
Certificate	NL0011989561	AEGON 3.38TL OPENH	EUR											
Certificate	DE000CD638H6	AEGON 3.45TL OPENZ	EUR											
Certificate	NL0011993431	AEGON 3.59TL OPENH	EUR											
Certificate	NL0012030209	AEGON 3.63TL OPENB	EUR											
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR											
Certificate	NL0012029524	AEGON 3.79BL OPENB	EUR											
Certificate	DE000CD63MH3	AEGON 3.81TL OPENZ	EUR											
Certificate	NL0012030217	AEGON 3.89TL OPENB	EUR											
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012275267	AEGON 4.13TL OPENB	EUR											
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR											
Certificate	DE000CF6D6GW3	AEGON 4.18TL OPENZ	EUR											
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR											
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR											
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR											
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR											
Certificate	NL0012333843	AEGON 4.31TL OPENH	EUR											
Certificate	NL0012369201	AEGON 4.31TL OPENH	EUR											
Certificate	NL0012278790	AEGON 4.39TL OPENB	EUR											
Certificate	NL0012432041	AEGON 4.52TL OPENH	EUR											
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR											
Certificate	DE000CE6E6J0	AEGON 4.54TL OPENZ	EUR											
Certificate	NL0012500086	AEGON 4.55TL OPENB	EUR		0,8900	0,8900	0,8800	1508,0000	2	0,8800	1700			
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR											
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012501977	AEGON 4.72TL OPENB	EUR	0,7100	0,7100	0,7100	78,8100	1	0,7100	111				
Certificate	NL0012528509	AEGON 4.72TL OPENH	EUR											
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,4800	0,4800	0,4800	48,0000	1	0,4800	100				
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR											
Certificate	NL0012504435	AEGON 4.89TL OPENB	EUR	0,5800	0,5800	0,5800	1595,0000	1	0,5800	2750				
Certificate	NL0012529861	AEGON 4.92TL OPENH	EUR											
Certificate	DE000CE6F5D4	AEGON 4.93TL OPENZ	EUR	0,1700	0,2200	0,1700	1214,7500	5	0,1900	6925				
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR											
Certificate	DE000CE6F176	AEGON 4.96TL OPENZ	EUR	0,3300	0,3300	0,3300	1320,0000	1	0,3300	4000				
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012976351	AEGON 5.04TL OPENB	EUR											
Certificate	NL0012692669	AEGON 5.05TL OPENB	EUR											
Certificate	NL0012909253	AEGON 5.12TL OPENH	EUR											
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR											
Certificate	DE000CQ58KB1	AEGON 5.25TS OPENC	EUR											
Certificate	NL0012974638	AEGON 5.29TS OPENB	EUR	0,5900	0,5900	0,5900	1475,0000	1	0,5900	2500				
Certificate	NL0012793418	AEGON 5.54TS OPENB	EUR											
Certificate	LU1756899743	AEGON 5.61TPIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR											
Certificate	NL0012864482	AEGON 5.69TS OPENH	EUR											
Certificate	DE000CQ58DP6	AEGON 5.75TS OPENC	EUR											
Certificate	DE000CV89705	AEGON 5.77TS OPENZ	EUR											
Certificate	NL0012792360	AEGON 5.79TS OPENB	EUR											
Certificate	NL0011406426	AEGON 5.99TS OPENH	EUR											
Certificate	NL0011093265	AEGON 6.04TS OPENB	EUR											
Certificate	LU1756862584	AEGON 6.11TPIOPENS	EUR											
Certificate	NL0012586341	AEGON 6.24TS OPENH	EUR											
Certificate	DE000CV4ZHP2	AEGON 6.24TS OPENZ	EUR											
Certificate	DE000CQ5ANT9	AEGON 6.25TS OPENC	EUR											
Certificate	NL0012696801	AEGON 6.29TS OPENB	EUR											
Certificate	NL0011039953	AEGON 6.36TS OPENH	EUR											
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR											
Certificate	NL0012584387	AEGON 6.63TS OPENH	EUR											
Certificate	NL0012782577	AEGON 6.78TS OPENB	EUR											
Certificate	NL0012605562	AEGON 6.86TS OPENH	EUR											
Certificate	NL0012615454	AEGON 6.88TS OPENH	EUR											
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR											
Certificate	NL0012539191	AEGON 8.14TS OPENH	EUR											
Certificate	NL0012555353	AEGON 8.78TS OPENH	EUR											
Certificate	NL0012608988	AEGON 9.45TS OPENH	EUR											
Certificate	NL0012849228	AEGON 9.47TS OPENH	EUR											
Certificate	NL0011907225	AEGON2.7448L OPENB	EUR											
Certificate	DE000CN6JR16	AEGON2.767TL OPENZ	EUR											
Certificate	NL0011916796	AEGON3.0078L OPENB	EUR											
Certificate	DE000CD624T1	AEGON3.082TL OPENZ	EUR											
Certificate	DE000CD63674	AEGON3.239TL OPENZ	EUR											
Certificate	DE000CD63898	AEGON3.387TL OPENZ	EUR											
Certificate	NL0012028807	AEGON3.5318L OPENB	EUR											
Certificate	DE000CD638A1	AEGON3.536TL OPENZ	EUR											
Certificate	DE000CE6D624	AEGON3.784TL OPENZ	EUR											
Certificate	DE000CD63L87	AEGON3.934TL OPENZ	EUR											
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR											
Certificate	NL0012268809	AEGON4.0488L OPENB	EUR											
Certificate	DE000CE6D7G5	AEGON4.132TL OPENZ	EUR											
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR											
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR											
Certificate	NL0012276182	AEGON4.3058L OPENB	EUR											
Certificate	DE000CE6DTS0	AEGON4.335TL OPENZ	EUR											
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR											
Certificate	DE000CE6E333	AEGON4.536TL OPENZ	EUR	0,5800	0,5800	0,5800	116,0000	1	0,5800	200				
Certificate	NL0012488084	AEGON4.5618L OPENB	EUR	0,6600	0,6600	0,6600	396,0000	1	0,6600	600				
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR											
Certificate	DE000CE6F2N0	AEGON4.734TL OPENZ	EUR	0,3600	0,3900	0,3600	457,5000	4	0,3900	1250				
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR											
Certificate	NL0012503130	AEGON4.8168L OPENB	EUR	0,4200	0,4200	0,3900	6050,0000	3	0,3900	15000				
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR											
Certificate	NL0012694756	AEGON5.0668L OPENB	EUR											
Certificate	DE000CV4Z1K0	AEGON5.123TL OPENZ	EUR											
Certificate	DE000VL76X1	AEGON5.204TL OPENV	EUR											
Certificate	DE000VA3TH16	AEGON5.208TS OPENV	EUR											
Certificate	NL0012975205	AEGON5.268BS OPENB	EUR											
Certificate	DE000VL76NN4	AEGON5.407TL 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	DE000VA37FF4	AEGON5.409TS OPENV	EUR											
Certificate	NL0012794234	AEGON5.518BS OPENB	EUR											
Certificate	DE000CV89M68	AEGON5.606TS OPENZ	EUR											
Certificate	DE000VA15VP3	AEGON5.617TS OPENV	EUR											
Certificate	NL0012793178	AEGON5.767BS OPENB	EUR											
Certificate	DE000VA15S12	AEGON5.819TS OPENV	EUR											
Certificate	NL0011087259	AEGON6.016BS OPENB	EUR											
Certificate	DE000CE6F1C4	AEGON6.102TS OPENZ	EUR											
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR											
Certificate	NL0012696405	AEGON6.262BS OPENB	EUR											
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR											
Certificate	NL0012700595	AEGON6.508BS OPENB	EUR											
Certificate	DE000VA1G6G9	AEGON6.579TS OPENV	EUR											
Certificate	DE000CV42J29	AEGON6.605TS OPENZ	EUR											
Certificate	DE000VA1GN64	AEGON6.776TS OPENV	EUR											
Certificate	DE000VA1ST56	AEGON6.971TS OPENV	EUR											
Certificate	DE000CV88G34	AEGON7.106TS OPENZ	EUR											
Certificate	NL0012146013	AEX DIS1218Z	EUR											
Certificate	NL0012145999	AEX DIS1218Z	EUR											
Certificate	NL0012146005	AEX DIS1218Z	EUR											
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR											
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR											
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR											
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR											
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR											
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR											
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR											
Certificate	DE000VN61YV2	AEX SHROPEV	EUR											
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR											
Certificate	DE000VN61YU4	AEX SHROPEV	EUR											
Certificate	DE000VN61Y06	AEX SHROPEV	EUR											
Certificate	DE000VN61YX8	AEX SHROPEV	EUR											
Certificate	DE000VA234Q5	AEX SHROPEV	EUR											
Certificate	DE000VN61YY6	AEX SHROPEV	EUR											
Certificate	DE000VN61YW0	AEX SHROPEV	EUR											
Certificate	NL0011219696	AEX STN0123V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR											
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR											
Certificate	NL0012236442	AEX 55BON0619Z	EUR											
Certificate	NL0012236426	AEX 55BON1218Z	EUR											
Certificate	NL0012236459	AEX 58BON0619Z	EUR											
Certificate	NL0012236434	AEX 59BON1218Z	EUR											
Certificate	NL0012236467	AEX 65BON0619Z	EUR											
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR											
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR											
Certificate	NL0009940188	AEX 197TL OPENB	EUR											
Certificate	NL0010010450	AEX 211TL OPENB	EUR											
Certificate	NL0010010476	AEX 218TL OPENB	EUR											
Certificate	NL0010010724	AEX 227TL OPENB	EUR											
Certificate	NL0010124681	AEX 231TL OPENB	EUR											
Certificate	NL0010174116	AEX 237TL OPENB	EUR											
Certificate	NL0010174124	AEX 241TL OPENB	EUR											
Certificate	NL0010174546	AEX 251TL OPENB	EUR											
Certificate	NL0010174587	AEX 254TL OPENB	EUR											
Certificate	NL0010174595	AEX 257TL OPENB	EUR											
Certificate	NL0010175048	AEX 260TL OPENB	EUR											
Certificate	NL0010175337	AEX 263TL OPENB	EUR											
Certificate	NL0010175345	AEX 267TL OPENB	EUR											
Certificate	NL0010175410	AEX 270TL OPENB	EUR											
Certificate	NL0010251708	AEX 273TL OPENB	EUR											
Certificate	NL0010252250	AEX 280TL OPENB	EUR											
Certificate	NL0010252417	AEX 283TL OPENB	EUR											
Certificate	NL0010287892	AEX 287TL OPENB	EUR											
Certificate	NL0010440947	AEX 290TL OPENB	EUR											
Certificate	NL0011043252	AEX 291TL OPENH	EUR											
Certificate	NL0010441242	AEX 293TL OPENB	EUR											
Certificate	NL0010441259	AEX 297TL OPENB	EUR											
Certificate	NL0010441580	AEX 300TL OPENB	EUR											
Certificate	NL0010442232	AEX 310TL OPENB	EUR											
Certificate	NL0010721247	AEX 310TL 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	NL0011036306	AEX 312TL OPENH	EUR											
Certificate	NL0010442240	AEX 313TL OPENB	EUR											
Certificate	NL0010442687	AEX 317TL OPENB	EUR											
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010515516	AEX 324TL OPENB	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515524	AEX 327TL OPENB	EUR											
Certificate	NL0010721478	AEX 331TL OPENH	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR											
Certificate	NL0010891560	AEX 337TL OPENB	EUR											
Certificate	NL0010891578	AEX 339TL OPENB	EUR											
Certificate	NL0010891586	AEX 341TL OPENB	EUR											
Certificate	NL0010891677	AEX 343TL OPENB	EUR											
Certificate	NL0010893897	AEX 345TL OPENB	EUR											
Certificate	NL0010893905	AEX 347TL OPENB	EUR											
Certificate	NL0011648399	AEX 355TL OPENB	EUR											
Certificate	NL0011649140	AEX 359TL OPENB	EUR											
Certificate	NL0011649157	AEX 361TL OPENB	EUR											
Certificate	NL0011649173	AEX 365TL OPENB	EUR											
Certificate	NL0011602750	AEX 367TL OPENH	EUR											
Certificate	NL0011602743	AEX 368TL OPENH	EUR											
Certificate	DE000CV87KD7	AEX 368TL OPENZ	EUR											
Certificate	NL0011649199	AEX 369TL OPENB	EUR											
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR											
Certificate	NL0011605746	AEX 370TL OPENH	EUR											
Certificate	NL0011649884	AEX 371TL OPENB	EUR											
Certificate	NL0011605738	AEX 371TL OPENH	EUR											
Certificate	NL0011649900	AEX 373TL OPENB	EUR											
Certificate	NL0011650973	AEX 377TL OPENB	EUR	18,0100	18,0100	18,0100	2557,4200	1	18,0100	142				
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR											
Certificate	NL0011654355	AEX 384TL OPENB	EUR											
Certificate	NL0011654371	AEX 388TL OPENB	EUR											
Certificate	NL0011817838	AEX 389TL OPENB	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR											
Certificate	NL0011898721	AEX 395TL OPENB	EUR											
Certificate	NL0011901012	AEX 397TL OPENB	EUR											
Certificate	NL0011901020	AEX 398TL OPENB	EUR											
Certificate	NL0011892641	AEX 398TL OPENH	EUR											
Certificate	NL0011892633	AEX 399TL OPENH	EUR											
Certificate	DE000CV88PB8	AEX 400TL 0918Z	EUR											
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR											
Certificate	NL0011892625	AEX 400TL OPENH	EUR											
Certificate	NL0011896402	AEX 402TL OPENH	EUR											
Certificate	NL0011905054	AEX 403TL OPENB	EUR											
Certificate	DE000CV506A8	AEX 403TL OPENZ	EUR											
Certificate	NL0011926423	AEX 404TL OPENH	EUR											
Certificate	NL0011906920	AEX 406TL OPENB	EUR											
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR											
Certificate	NL0011906938	AEX 408TL OPENB	EUR											
Certificate	DE000CV50699	AEX 408TL OPENZ	EUR											
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR											
Certificate	NL0011906953	AEX 412TL OPENB	EUR											
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR											
Certificate	DE000CV501P7	AEX 413TL OPENZ	EUR											
Certificate	NL0012016752	AEX 417TL OPENB	EUR											
Certificate	DE000CV501N2	AEX 418TL OPENZ	EUR											
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR											
Certificate	NL0012029011	AEX 422TL OPENB	EUR											
Certificate	DE000CV4YQC4	AEX 424TL OPENZ	EUR											
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012029946	AEX 425TL OPENB	EUR											
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012029953	AEX 428TL OPENB	EUR											
Certificate	NL0012031850	AEX 428TL OPENB	EUR											
Certificate	LU1732548497	AEX 428TL OPENS	EUR											
Certificate	NL0012036867	AEX 430TL OPENB	EUR											
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR											
Certificate	DE000CV4Z811	AEX 431TL OPENZ	EUR											
Certificate	NL0012036891	AEX 435TL 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	DE000CX59FA8	AEX 436TL OPENC	EUR											
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR											
Certificate	DE000CV42803	AEX 436TL OPENZ	EUR											
Certificate	NL0012038137	AEX 438TL OPENB	EUR											
Certificate	DE000CV88PC6	AEX 440TL 0918Z	EUR											
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR											
Certificate	NL0012038921	AEX 441TL OPENB	EUR											
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CV4YU09	AEX 442TL OPENZ	EUR											
Certificate	NL0012050223	AEX 443TL OPENH	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR											
Certificate	NL0012050850	AEX 445TL OPENH	EUR											
Certificate	NL0012050843	AEX 446TL OPENH	EUR											
Certificate	NL0012040216	AEX 447TL OPENB	EUR											
Certificate	NL0012050835	AEX 447TL OPENH	EUR											
Certificate	NL0012050827	AEX 448TL OPENH	EUR											
Certificate	NL0012051221	AEX 449TL OPENH	EUR											
Certificate	DE000CV42725	AEX 449TL OPENZ	EUR											
Certificate	NL0012051635	AEX 450TL OPENH	EUR											
Certificate	NL0012051627	AEX 451TL OPENH	EUR											
Certificate	NL0012099881	AEX 453TL OPENB	EUR											
Certificate	NL0012099899	AEX 454TL OPENB	EUR											
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR											
Certificate	DE000CV427Y8	AEX 454TL OPENZ	EUR											
Certificate	NL0012052427	AEX 455TL OPENH	EUR											
Certificate	NL0012100390	AEX 456TL OPENB	EUR											
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR											
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	NL0012100408	AEX 457TL OPENB	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR											
Certificate	NL0012052666	AEX 457TL OPENH	EUR											
Certificate	NL0012100705	AEX 458TL OPENB	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CV427X0	AEX 459TL OPENZ	EUR											
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR											
Certificate	DE000CX592K5	AEX 460TL OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR											
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR											
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AUJ9	AEX 463TL OPENC	EUR											
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR											
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR											
Certificate	DE000CV4YQB6	AEX 464TL OPENZ	EUR											
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR											
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR											
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR											
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR											
Certificate	DE000CD647Q8	AEX 466TL OPENZ	EUR											
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR											
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR											
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR											
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR											
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR											
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR											
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR											
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR											
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR											
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR											
Certificate	DE000CV0ANJ1	AEX 473TL OPENC	EUR											
Certificate	DE000CV0AM47	AEX 473TL OPENC	EUR											
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR											
Certificate	DE000CV0AMS4	AEX 474TL OPENC	EUR											
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR											
Certificate	DE000CV427W2	AEX 474TL OPENZ	EUR											
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR											
Certificate	DE000CV0ANE2	AEX 475TL OPENC	EUR											
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR											
Certificate	DE000CV0ANL7	AEX 476TL OPENC	EUR											
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR											
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR											
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR											
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR											
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR											
Certificate	DE000CV4Z7V4	AEX 479TL OPENZ	EUR											
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR											
Certificate	DE000CV88PD4	AEX 480TL 0918Z	EUR											
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR											
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR											
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR											
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR											
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR											
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR											
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR											
Certificate	LU1732548570	AEX 482TL OPENS	EUR											
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR											
Certificate	DE000VL9VWX2	AEX 484TL 0918V	EUR											
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR											
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR											
Certificate	DE000CV4YQA8	AEX 484TL OPENZ	EUR											
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR											
Certificate	DE000VA3ZYL0	AEX 485TL 1218V	EUR											
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR											
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR											
Certificate	DE000VL9VWZ7	AEX 486TL 0918V	EUR											
Certificate	DE000VA3ZYN6	AEX 486TL 1218V	EUR											
Certificate	DE000CY16553	AEX 486TL OPENC	EUR											
Certificate	DE000VL76GZ2	AEX 486TL OPENV	EUR											
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR											
Certificate	DE000VA3ZYQ9	AEX 487TL 1218V	EUR											
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR											
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR											
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR											
Certificate	DE000VL9S525	AEX 488TL 0918V	EUR											
Certificate	DE000VA3ZY55	AEX 488TL 1218V	EUR											
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR											
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR											
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR											
Certificate	DE000VA3ZYU1	AEX 489TL 1218V	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR											
Certificate	DE000CV4Z7U6	AEX 489TL OPENZ	EUR											
Certificate	DE000VL9S533	AEX 490TL 0918V	EUR											
Certificate	DE000CV89PG5	AEX 490TL 0918Z	EUR											
Certificate	DE000VA3ZYW7	AEX 490TL 1218V	EUR											
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR											
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR											
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR											
Certificate	DE000VA3ZY33	AEX 491TL 1218V	EUR											
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR											
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR											
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR											
Certificate	DE000VL9S541	AEX 492TL 0918V	EUR											
Certificate	DE000CV89PF7	AEX 492TL 0918Z	EUR											
Certificate	DE000VA3ZY09	AEX 492TL 1218V	EUR											
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR											
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR											
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR											
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR											
Certificate	DE000VA3ZY25	AEX 493TL 1218V	EUR											
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR											
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR											
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR											
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR											
Certificate	DE000VL9S558	AEX 494TL 0918V	EUR											
Certificate	DE000CV89PE0	AEX 494TL 0918Z	EUR											
Certificate	DE000VA3ZY41	AEX 494TL 1218V	EUR											
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR											
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR											
Certificate	DE000CV4YQ96	AEX 494TL OPENZ	EUR		2,4860	2,5240	2,4860	753,4000	2	2,5240	300			
Certificate	NL0011806435	AEX 495B0C1218B	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V19VW48	AEX 495TL 0918V	EUR											
Certificate	DE000VA32Y66	AEX 495TL 1218V	EUR											
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR											
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR											
Certificate	NL0012208912	AEX 495TL OPENH	EUR											
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR											
Certificate	DE000VL95566	AEX 496TL 0918V	EUR											
Certificate	DE000CV89788	AEX 496TL 0918Z	EUR											
Certificate	DE000VA32Y82	AEX 496TL 1218V	EUR											
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR											
Certificate	DE000CE6BZ54	AEX 496TL OPENZ	EUR											
Certificate	DE000V19VW55	AEX 497TL 0918V	EUR											
Certificate	DE000VA32ZA0	AEX 497TL 1218V	EUR											
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR											
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR											
Certificate	DE000VL95574	AEX 498TL 0918V	EUR											
Certificate	DE000CV89770	AEX 498TL 0918Z	EUR											
Certificate	DE000VA32ZC6	AEX 498TL 1218V	EUR											
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR											
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR											
Certificate	DE000V19VW63	AEX 499TL 0918V	EUR											
Certificate	DE000VA32ZE2	AEX 499TL 1218V	EUR											
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR											
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR											
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR											
Certificate	DE000CQ5ARA0	AEX 500TL 0918C	EUR											
Certificate	DE000VL95582	AEX 500TL 0918V	EUR											
Certificate	DE000CV88PE2	AEX 500TL 0918Z	EUR											
Certificate	DE000VA32ZG7	AEX 500TL 1218V	EUR											
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR											
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR											
Certificate	DE000V19VW71	AEX 501TL 0918V	EUR											
Certificate	DE000VA32ZJ1	AEX 501TL 1218V	EUR											
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR											
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR											
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR											
Certificate	DE000V19VX62	AEX 501TL OPENV	EUR											
Certificate	DE000CQ5AR92	AEX 502TL 0918C	EUR											
Certificate	DE000VL95590	AEX 502TL 0918V	EUR											
Certificate	DE000CV89762	AEX 502TL 0918Z	EUR											
Certificate	DE000VA32ZL7	AEX 502TL 1218V	EUR											
Certificate	DE000VL956G2	AEX 503TL 0918V	EUR											
Certificate	DE000VA32ZN3	AEX 503TL 1218V	EUR											
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR											
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR											
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR											
Certificate	DE000VL956A5	AEX 504TL 0918V	EUR											
Certificate	DE000CV89754	AEX 504TL 0918Z	EUR											
Certificate	DE000VA32ZQ6	AEX 504TL 1218V	EUR											
Certificate	DE000CV4YQ88	AEX 504TL OPENZ	EUR											
Certificate	DE000CQ5AR84	AEX 505TL 0918C	EUR											
Certificate	DE000VL956H0	AEX 505TL 0918V	EUR											
Certificate	DE000VA32ZS2	AEX 505TL 1218V	EUR											
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR											
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR											
Certificate	LU1732547176	AEX 505TL OPENS	EUR											
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR											
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR											
Certificate	DE000VL956B3	AEX 506TL 0918V	EUR											
Certificate	DE000CV894Q4	AEX 506TL 0918Z	EUR											
Certificate	DE000VA32ZU8	AEX 506TL 1218V	EUR											
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR											
Certificate	DE000CY51SW0	AEX 506TL OPENC	EUR											
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR											
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR											
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR											
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR											
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR											
Certificate	DE000VL956J6	AEX 507TL 0918V	EUR											
Certificate	DE000VA32ZW4	AEX 507TL 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR											
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR											
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR											
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR											
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR											
Certificate	DE000CQ5AR76	AEX 508TL 0918C	EUR											
Certificate	DE000VL956C1	AEX 508TL 0918V	EUR											
Certificate	DE000CV894P6	AEX 508TL 0918Z	EUR											
Certificate	DE000VA3ZTP1	AEX 508TL 1218V	EUR											
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR											
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR											
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR											
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR											
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR											
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR											
Certificate	DE000VL956K4	AEX 509TL 0918V	EUR											
Certificate	DE000VA3ZZX2	AEX 509TL 1218V	EUR											
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR											
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR											
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR											
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR											
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR											
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR											
Certificate	DE000CV4YQ70	AEX 509TL OPENZ	EUR	1,8990	1,9300	1,8650	853,1500	4	1,9300	450				
Certificate	DE000CQ5AR68	AEX 510TL 0918C	EUR											
Certificate	DE000VL956D9	AEX 510TL 0918V	EUR											
Certificate	DE000CV89390	AEX 510TL 0918Z	EUR											
Certificate	DE000VA3ZTQ9	AEX 510TL 1218V	EUR											
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR											
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR											
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR											
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR											
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR											
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR											
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR											
Certificate	DE000VL955R1	AEX 510TL OPENV	EUR											
Certificate	DE000VL956L2	AEX 511TL 0918V	EUR											
Certificate	DE000VA3ZZ08	AEX 511TL 1218V	EUR											
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR											
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR											
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR											
Certificate	DE000CQ5AR50	AEX 512TL 0918C	EUR											
Certificate	DE000VL956E7	AEX 512TL 0918V	EUR											
Certificate	DE000CV88YC8	AEX 512TL 0918Z	EUR											
Certificate	DE000VA3ZTR7	AEX 512TL 1218V	EUR											
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR											
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR											
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR											
Certificate	DE000VL956M0	AEX 513TL 0918V	EUR											
Certificate	DE000VA3ZZ24	AEX 513TL 1218V	EUR											
Certificate	DE000CY51816	AEX 513TL OPENC	EUR											
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR											
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR											
Certificate	DE000VL956F4	AEX 514TL 0918V	EUR											
Certificate	DE000CV89382	AEX 514TL 0918Z	EUR											
Certificate	DE000VA3ZTS5	AEX 514TL 1218V	EUR											
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR											
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	4,7100	4,7100	4,7100	12717,0000	1	4,7100	2700				
Certificate	LU1732547259	AEX 514TL OPENS	EUR											
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR											
Certificate	DE000CQ5AR43	AEX 515TL 0918C	EUR											
Certificate	DE000VL956N8	AEX 515TL 0918V	EUR											
Certificate	DE000VA3ZZ40	AEX 515TL 1218V	EUR											
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR											
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR											
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR											
Certificate	DE000VA1SRP4	AEX 515TL OPENV	EUR											
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR											
Certificate	DE000CV886E6	AEX 515TL OPENZ	EUR											
Certificate	DE000VL97R9J	AEX 516TL 0918V	EUR											
Certificate	DE000CV88YB0	AEX 516TL 0918Z	EUR											
Certificate	DE000VA3ZTT3	AEX 516TL 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR											
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	4,4700	4,6800	4,2600	42459,1000	19	4,5000	9390				
Certificate	DE000VL9S5U5	AEX 516TL OPENV	EUR											
Certificate	DE000VA1SR41	AEX 516TL OPENV	EUR											
Certificate	DE000VL97RM3	AEX 517TL 0918V	EUR											
Certificate	DE000VA3Z257	AEX 517TL 1218V	EUR											
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR											
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR											
Certificate	DE000VL9S3U0	AEX 517TL OPENV	EUR											
Certificate	DE000CQ5AR35	AEX 518TL 0918C	EUR											
Certificate	DE000VL975K5	AEX 518TL 0918V	EUR											
Certificate	DE000CV891H9	AEX 518TL 0918Z	EUR											
Certificate	DE000VA3ZTU1	AEX 518TL 1218V	EUR											
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	4,3300	4,3300	4,3300	216,5000	1	4,3300	50				
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR											
Certificate	DE000VL9S5S9	AEX 518TL OPENV	EUR											
Certificate	DE000VL97SL3	AEX 519TL 0918V	EUR											
Certificate	DE000VA3Z273	AEX 519TL 1218V	EUR											
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR											
Certificate	LU1732547333	AEX 519TL OPENS	EUR											
Certificate	DE000VL9S5T7	AEX 519TL OPENV	EUR											
Certificate	DE000CQ5AR27	AEX 520TL 0918C	EUR											
Certificate	DE000VL97SM1	AEX 520TL 0918V	EUR											
Certificate	DE000CV88PF9	AEX 520TL 0918Z	EUR											
Certificate	DE000VA3ZTV9	AEX 520TL 1218V	EUR											
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR											
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR											
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR											
Certificate	DE000CV887L9	AEX 520TL OPENZ	EUR											
Certificate	DE000VL97SN9	AEX 521TL 0918V	EUR											
Certificate	DE000VA3Z0A8	AEX 521TL 1218V	EUR											
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR											
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR											
Certificate	DE000VL97S58	AEX 521TL OPENV	EUR											
Certificate	DE000CQ5AR19	AEX 522TL 0918C	EUR											
Certificate	DE000VL97SP4	AEX 522TL 0918V	EUR											
Certificate	DE000CV88YA2	AEX 522TL 0918Z	EUR											
Certificate	DE000VA3ZTW7	AEX 522TL 1218V	EUR											
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR											
Certificate	DE000VL97ST6	AEX 522TL OPENV	EUR											
Certificate	DE000VL97SQ2	AEX 523TL 0918V	EUR											
Certificate	DE000VA3ZT30	AEX 523TL 1218V	EUR											
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR											
Certificate	DE000VL97SU4	AEX 523TL OPENV	EUR											
Certificate	DE000VL97UQ8	AEX 524TL 0918V	EUR	2,3560	2,3560	2,3560	5602,5700	1	2,3560	2378				
Certificate	DE000CV891G1	AEX 524TL 0918Z	EUR											
Certificate	DE000VA3ZTX5	AEX 524TL 1218V	EUR											
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR											
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR											
Certificate	DE000VL97SV2	AEX 524TL OPENV	EUR											
Certificate	DE000CQ5AR01	AEX 525TL 0918C	EUR											
Certificate	DE000VA1B6E7	AEX 525TL 0918V	EUR											
Certificate	DE000VA3ZT48	AEX 525TL 1218V	EUR											
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR											
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 525TL OPENZ	EUR											
Certificate	DE000VA1B6F4	AEX 526TL 0918V	EUR											
Certificate	DE000CV88Y99	AEX 526TL 0918Z	EUR											
Certificate	DE000VA3ZTY3	AEX 526TL 1218V	EUR											
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR											
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR											
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR											
Certificate	DE000VA1B6G2	AEX 527TL 0918V	EUR											
Certificate	DE000VA3ZT55	AEX 527TL 1218V	EUR											
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR											
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR											
Certificate	DE000VA1GNM5	AEX 527TL OPENV	EUR											
Certificate	DE000VA1B7L0	AEX 527TL 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	DE000CQ5AQZ9	AEX 528TL 0918C	EUR											
Certificate	DE000VA1B6H0	AEX 528TL 0918V	EUR											
Certificate	DE000CV891F3	AEX 528TL 0918Z	EUR											
Certificate	DE000VA3ZT20	AEX 528TL 1218V	EUR											
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR											
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR											
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR											
Certificate	DE000VA1GJK7	AEX 529TL 0918V	EUR											
Certificate	DE000VA3ZT63	AEX 529TL 1218V	EUR											
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR											
Certificate	LU1784827005	AEX 529TL OPENS	EUR											
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR											
Certificate	DE000CQ5AQY2	AEX 530TL 0918C	EUR	1,8200	1,8700	1,8200	553,5000	2	1,8700	300				
Certificate	DE000VA1GJ45	AEX 530TL 0918V	EUR											
Certificate	DE000CV88Y81	AEX 530TL 0918Z	EUR											
Certificate	DE000VA3ZT06	AEX 530TL 1218V	EUR											
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR											
Certificate	DE000CQ5AM53	AEX 530TL OPENC	EUR											
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR											
Certificate	DE000CV88921	AEX 530TL OPENZ	EUR	1,0730	1,1120	1,0730	1848,6700	5	1,1120	1678				
Certificate	DE000VA1GK00	AEX 531TL 0918V	EUR											
Certificate	DE000VA3ZT71	AEX 531TL 1218V	EUR											
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR											
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR											
Certificate	DE000CQ5AQX4	AEX 532TL 0918C	EUR	1,5900	1,7800	1,5500	65768,5000	4	1,7800	40100				
Certificate	DE000VA1GK26	AEX 532TL 0918V	EUR											
Certificate	DE000CV891E6	AEX 532TL 0918Z	EUR											
Certificate	DE000VA3ZT14	AEX 532TL 1218V	EUR											
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR											
Certificate	DE000CQ5AMV7	AEX 532TL OPENC	EUR											
Certificate	DE000VA1GJL5	AEX 532TL OPENV	EUR											
Certificate	DE000VA1GLQ0	AEX 533TL 0918V	EUR											
Certificate	DE000VA3ZT89	AEX 533TL 1218V	EUR											
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR											
Certificate	DE000CQ5AMW5	AEX 533TL OPENC	EUR											
Certificate	DE000VA1GK59	AEX 533TL OPENV	EUR											
Certificate	DE000VA1GLR8	AEX 534TL 0918V	EUR	1,4800	1,4800	1,3700	1071,5000	2	1,3700	750				
Certificate	DE000CV88Y73	AEX 534TL 0918Z	EUR	1,5200	1,5200	1,5200	1520,0000	1	1,5200	1000				
Certificate	DE000VA3ZT22	AEX 534TL 1218V	EUR											
Certificate	DE000CQ5AN88	AEX 534TL OPENC	EUR											
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR											
Certificate	DE000VA1GK67	AEX 534TL OPENV	EUR											
Certificate	DE000CQ5AQV6	AEX 535TL 0918C	EUR	1,3300	1,3300	1,3300	6384,0000	1	1,3300	4800				
Certificate	DE000VA1GNJ1	AEX 535TL 0918V	EUR											
Certificate	DE000VA3ZT97	AEX 535TL 1218V	EUR											
Certificate	DE000CQ5ANA9	AEX 535TL OPENC	EUR											
Certificate	DE000CQ5ANF8	AEX 535TL OPENC	EUR											
Certificate	DE000VA1GLS6	AEX 535TL OPENV	EUR											
Certificate	DE000CV88AT2	AEX 535TL OPENZ	EUR	0,8980	0,9800	0,8980	470,2000	3	0,9800	500				
Certificate	DE000VA1GNK9	AEX 536TL 0918V	EUR											
Certificate	DE000CV891D8	AEX 536TL 0918Z	EUR	1,4200	1,4200	1,4200	113,6000	1	1,4200	80				
Certificate	DE000CQ5ANH4	AEX 536TL OPENC	EUR	2,0900	2,1600	2,0400	20867,5000	8	2,0400	10000				
Certificate	DE000CQ5AN87	AEX 536TL OPENC	EUR											
Certificate	DE000VA1GLT4	AEX 536TL OPENV	EUR											
Certificate	DE000VA1GNL7	AEX 537TL 0918V	EUR											
Certificate	DE000CQ5ANJ0	AEX 537TL OPENC	EUR											
Certificate	DE000CQ5ANC5	AEX 537TL OPENC	EUR											
Certificate	DE000VA1GNN3	AEX 537TL OPENV	EUR											
Certificate	DE000CQ5AQV8	AEX 538TL 0918C	EUR	1,1700	1,1700	1,1200	449,5500	3	1,1700	390				
Certificate	DE000VA1GQU1	AEX 538TL 0918V	EUR											
Certificate	DE000CQ5AQD6	AEX 538TL OPENC	EUR											
Certificate	DE000CQ5AND3	AEX 538TL OPENC	EUR											
Certificate	DE000VA1GNP8	AEX 538TL OPENV	EUR											
Certificate	DE000VA1GQV9	AEX 539TL 0918V	EUR											
Certificate	DE000CQ5AQG9	AEX 539TL OPENC	EUR											
Certificate	DE000CQ5ANE1	AEX 539TL OPENC	EUR											
Certificate	DE000CQ5ANM4	AEX 539TL OPENC	EUR											
Certificate	LU1784827187	AEX 539TL OPENS	EUR											
Certificate	DE000VA1GNQ6	AEX 539TL OPENV	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR											
Certificate	NL0012648604	AEX 540BON1218Z	EUR											
Certificate	NL0012648638	AEX 540BON1219Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AQU0	AEX 540TL 0918C	EUR	0,8700	1,0600	0,7700	19834,0000	6	1,0600	20600				
Certificate	DE000VA1GQW7	AEX 540TL 0918V	EUR	0,9500	0,9500	0,9230	1685,7000	2	0,9230	1800				
Certificate	DE000CV88PG7	AEX 540TL 0918Z	EUR	0,8340	1,0300	0,8340	17105,1600	6	1,0300	17440				
Certificate	DE000CQ5ANN2	AEX 540TL OPENC	EUR											
Certificate	DE000CQ5AQH7	AEX 540TL OPENC	EUR											
Certificate	DE000VA1GPQ1	AEX 540TL OPENV	EUR											
Certificate	DE000VA15PZ4	AEX 540TL OPENV	EUR											
Certificate	DE000VA1SVS0	AEX 540TL OPENV	EUR											
Certificate	DE000CV88CR2	AEX 540TL OPENZ	EUR	0,7180	0,8000	0,7000	5121,3700	10	0,7400	6905				
Certificate	LU1732547689	AEX 540TS OPENS	EUR											
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000VA1SQU6	AEX 541TL 0918V	EUR											
Certificate	DE000CQ5AQJ3	AEX 541TL OPENC	EUR											
Certificate	DE000CQ5ANP7	AEX 541TL OPENC	EUR											
Certificate	DE000VA1GQX5	AEX 541TL OPENV	EUR											
Certificate	DE000CQ5AVG9	AEX 542TL 0918C	EUR	0,7200	0,9100	0,7200	1806,9000	5	0,9100	2365				
Certificate	DE000VA1STC8	AEX 542TL 0918V	EUR											
Certificate	DE000CQ5AVC8	AEX 542TL OPENC	EUR	1,1700	1,1700	1,1700	140,4000	1	1,1700	120				
Certificate	DE000CQ5AQK1	AEX 542TL OPENC	EUR											
Certificate	DE000CQ5ANQ5	AEX 542TL OPENC	EUR											
Certificate	DE000VA1GQY3	AEX 542TL OPENV	EUR											
Certificate	DE000VA1SVT8	AEX 542TL OPENV	EUR											
Certificate	DE000CQ58ME1	AEX 543TL 0918C	EUR											
Certificate	DE000VA1STD6	AEX 543TL 0918V	EUR	0,7500	0,8340	0,6720	38463,0000	17	0,7300	50900				
Certificate	NL0012784557	AEX 543TL OPENB	EUR	1,7000	1,8200	1,6900	8964,0000	4	1,6900	5200				
Certificate	DE000CQ5AVD6	AEX 543TL OPENC	EUR											
Certificate	DE000CQ5AQF1	AEX 543TL OPENC	EUR											
Certificate	DE000VA1GQZ0	AEX 543TL OPENV	EUR											
Certificate	DE000CQ58MF8	AEX 544TL 0918C	EUR	0,6600	0,7800	0,6600	844,8000	4	0,7000	1180				
Certificate	DE000VA1SV11	AEX 544TL 0918V	EUR											
Certificate	DE000CV89LA7	AEX 544TL 0918Z	EUR											
Certificate	NL0012784573	AEX 544TL OPENB	EUR											
Certificate	DE000CQ5AVE4	AEX 544TL OPENC	EUR	1,1200	1,1200	1,1200	1512,0000	1	1,1200	1350				
Certificate	DE000CQ5AQO8	AEX 544TL OPENC	EUR											
Certificate	DE000CQ58MD3	AEX 544TL OPENC	EUR	0,7200	0,7500	0,7200	1029,0000	4	0,7500	1400				
Certificate	DE000CQ58MG6	AEX 544TL OPENC	EUR											
Certificate	LU1784827260	AEX 544TL OPENS	EUR											
Certificate	DE000VA3TKW9	AEX 544TL OPENV	EUR											
Certificate	DE000VA1SQV4	AEX 544TL OPENV	EUR											
Certificate	DE000CQ5AVH7	AEX 545TL 0918C	EUR											
Certificate	DE000VA1ZD71	AEX 545TL 0918V	EUR											
Certificate	DE000CQ5AQR6	AEX 545TL OPENC	EUR											
Certificate	DE000CQ5AVR6	AEX 545TL OPENC	EUR											
Certificate	DE000CQ58MH4	AEX 545TL OPENC	EUR											
Certificate	DE000CQ5AVF1	AEX 545TL OPENC	EUR	0,9200	1,1000	0,7400	18870,3000	31	1,0000	19485				
Certificate	DE000VA1STE4	AEX 545TL OPENV	EUR											
Certificate	DE000VA1SVU6	AEX 545TL OPENV	EUR	1,7960	1,9000	1,7100	722,7300	3	1,7100	400				
Certificate	DE000CV88EG1	AEX 545TL OPENZ	EUR											
Certificate	DE000VL9S665	AEX 545TS 0918V	EUR											
Certificate	DE000CQ5AVU0	AEX 546TL 0918C	EUR											
Certificate	DE000VA1ZD89	AEX 546TL 0918V	EUR											
Certificate	DE000CV89C60	AEX 546TL 0918Z	EUR											
Certificate	DE000CQ58MJ0	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AY69	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AQ54	AEX 546TL OPENC	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CQ5AVS4	AEX 546TL OPENC	EUR	0,5600	0,8600	0,4500	417443,2500	58	0,7700	531855				
Certificate	DE000VA1SVV4	AEX 546TL OPENV	EUR											
Certificate	DE000VA1STF1	AEX 546TL OPENV	EUR											
Certificate	LU1732547507	AEX 546TS OPENS	EUR											
Certificate	DE000CQ5AYB4	AEX 547TL 0918C	EUR											
Certificate	DE000VA1ZE A9	AEX 547TL 0918V	EUR											
Certificate	DE000CQ5AVM7	AEX 547TL OPENC	EUR											
Certificate	DE000CQ58MK8	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AY77	AEX 547TL OPENC	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CQ5AQ72	AEX 547TL OPENC	EUR											
Certificate	DE000VA1SVW2	AEX 547TL OPENV	EUR											
Certificate	DE000CY52BL6	AEX 547TS OPENC	EUR											
Certificate	DE000CQ5AYC2	AEX 548TL 0918C	EUR											
Certificate	DE000VA1ZEC5	AEX 548TL 0918V	EUR											
Certificate	DE000CV89E01	AEX 548TL 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976203	AEX 548TL OPENB	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ58ML6	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AVN5	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AVV8	AEX 548TL OPENC	EUR											
Certificate	DE000CQ5AY85	AEX 548TL OPENC	EUR											
Certificate	DE000VA1ZEQ5	AEX 548TL OPENV	EUR											
Certificate	DE000VL9S6U3	AEX 548TS 0918V	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CQ5AYD0	AEX 549TL 0918C	EUR											
Certificate	DE000VA15LB4	AEX 549TL 0918V	EUR											
Certificate	NL0012976229	AEX 549TL OPENB	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CQ58MM4	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AY93	AEX 549TL OPENC	EUR											
Certificate	DE000CQ5AVV6	AEX 549TL OPENC	EUR											
Certificate	DE000VA1ZER3	AEX 549TL OPENV	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 550OC1218Z	EUR											
Certificate	DE000CQ5AYS8	AEX 550TL 0918C	EUR											
Certificate	DE000VA15LC2	AEX 550TL 0918V	EUR											
Certificate	DE000CV88U77	AEX 550TL 0918Z	EUR											
Certificate	DE000CQ5AYE8	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AYP4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ5AVX4	AEX 550TL OPENC	EUR											
Certificate	DE000CQ58CW4	AEX 550TL OPENC	EUR											
Certificate	DE000VA1ZE51	AEX 550TL OPENV	EUR											
Certificate	DE000VA2T463	AEX 550TL OPENV	EUR											
Certificate	DE000CQ58MS1	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58KA3	AEX 550TS OPENC	EUR											
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CQ58C27	AEX 551TL 0918C	EUR											
Certificate	DE000VA2T5C2	AEX 551TL 0918V	EUR											
Certificate	DE000CQ5AYF5	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CS2	AEX 551TL OPENC	EUR											
Certificate	DE000CQ58CX2	AEX 551TL OPENC	EUR											
Certificate	DE000VA2T471	AEX 551TL OPENV	EUR											
Certificate	DE000VA1ZEU7	AEX 551TL OPENV	EUR											
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR											
Certificate	DE000CQ58MR3	AEX 551TS OPENC	EUR											
Certificate	DE000CQ58D06	AEX 552TL 0918C	EUR											
Certificate	DE000VA3D9E7	AEX 552TL 0918V	EUR											
Certificate	DE000VA15NB0	AEX 552TL 0918V	EUR											
Certificate	DE000VA2T539	AEX 552TL 0918V	EUR											
Certificate	DE000CQ58CY0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58CT0	AEX 552TL OPENC	EUR											
Certificate	DE000CQ58MQ5	AEX 552TS OPENC	EUR											
Certificate	DE000CQ58D55	AEX 553TL 0918C	EUR											
Certificate	DE000VA3EBP4	AEX 553TL 0918V	EUR											
Certificate	DE000VA2T7F1	AEX 553TL 0918V	EUR											
Certificate	DE000CQ58CU8	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58D48	AEX 553TL OPENC	EUR											
Certificate	DE000CQ58MP7	AEX 553TS OPENC	EUR											
Certificate	DE000CQ58G11	AEX 554TL 0918C	EUR											
Certificate	DE000VA3EBQ2	AEX 554TL 0918V	EUR											
Certificate	DE000CQ58CV6	AEX 554TL OPENC	EUR											
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CQ58MN2	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR											
Certificate	DE000CQ58G52	AEX 555TL 0918C	EUR											
Certificate	DE000VA3EBS8	AEX 555TL 0918V	EUR											
Certificate	DE000CQ58D14	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58G37	AEX 555TL OPENC	EUR											
Certificate	DE000CQ58K80	AEX 555TS 0918C	EUR	0,6100	0,7000	0,6100	1899,5000	3	0,7000	2950				
Certificate	DE000CQ58K98	AEX 555TS OPENC	EUR											
Certificate	DE000CQ58K64	AEX 555TS OPENC	EUR	0,7500	0,8600	0,4500	62625,1000	59	0,6200	110220				
Certificate	DE000CV89NA3	AEX 555TS OPENZ	EUR	0,5850	0,6380	0,4900	37176,9100	29	0,5300	70095				
Certificate	DE000CQ58G60	AEX 556TL 0918C	EUR											
Certificate	DE000VA3EBU4	AEX 556TL 0918V	EUR											
Certificate	DE000CQ58G78	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58G45	AEX 556TL OPENC	EUR											
Certificate	DE000CQ58K56	AEX 556TS OPENC	EUR	0,6800	0,6800	0,6800	340,0000	1	0,6800	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	DE000VA3TH32	AEX 556TS OPENV	EUR											
Certificate	DE000CQ58G86	AEX 557TL OPENC	EUR											
Certificate	DE000CQ58K49	AEX 557TS OPENC	EUR	0,8400	0,8400	0,8400	252,0000	1	0,8400	300				
Certificate	DE000VA3TGQ9	AEX 557TS OPENV	EUR											
Certificate	DE000VA15Q24	AEX 558TL 0918V	EUR											
Certificate	DE000CQ58K72	AEX 558TS 0918C	EUR	1,0400	1,0500	1,0400	10450,0000	2	1,0500	10000				
Certificate	DE000VA3TK86	AEX 558TS 0918V	EUR											
Certificate	DE000VL9S622	AEX 558TS 0918V	EUR											
Certificate	DE000VA3TK94	AEX 558TS 1218V	EUR											
Certificate	DE000CQ58K31	AEX 558TS OPENC	EUR											
Certificate	DE000CQ58K15	AEX 558TS OPENC	EUR											
Certificate	DE000VA3TGR7	AEX 558TS OPENV	EUR											
Certificate	DE000VA3TH40	AEX 559TS 0918V	EUR											
Certificate	DE000VA3ZTF2	AEX 559TS 1218V	EUR											
Certificate	DE000CQ58K23	AEX 559TS OPENC	EUR	1,1200	1,1200	0,9900	5040,0000	5	0,9900	5000				
Certificate	DE000CQ58GX3	AEX 559TS OPENC	EUR											
Certificate	DE000VA3TGT3	AEX 559TS OPENV	EUR											
Certificate	DE000CQ58J22	AEX 560TS 0918C	EUR											
Certificate	DE000VA3TGE5	AEX 560TS 0918V	EUR											
Certificate	DE000CV89PJ9	AEX 560TS 0918Z	EUR											
Certificate	DE000VA3TLA3	AEX 560TS 1218V	EUR											
Certificate	DE000CQ58K07	AEX 560TS OPENC	EUR											
Certificate	DE000CQ58JW9	AEX 560TS OPENC	EUR											
Certificate	DE000CQ58GW5	AEX 560TS OPENC	EUR											
Certificate	DE000VA3TGU1	AEX 560TS OPENV	EUR											
Certificate	DE000CV89JQ7	AEX 560TS OPENZ	EUR	0,7800	0,7800	0,6950	4002,9600	7	0,7440	5280				
Certificate	DE000VA3TGF2	AEX 561TS 0918V	EUR											
Certificate	DE000VA3ZTH8	AEX 561TS 1218V	EUR											
Certificate	DE000CQ58GV7	AEX 561TS OPENC	EUR											
Certificate	DE000CQ58JV1	AEX 561TS OPENC	EUR	1,2800	1,3200	1,1600	6011,6000	10	1,1600	4960				
Certificate	DE000VA3TGV9	AEX 561TS OPENV	EUR											
Certificate	DE000CQ58JY5	AEX 562TS 0918C	EUR											
Certificate	DE000VA3TGH8	AEX 562TS 0918V	EUR											
Certificate	DE000CV89PH3	AEX 562TS 0918Z	EUR											
Certificate	DE000VA3TL81	AEX 562TS 1218V	EUR											
Certificate	DE000CQ58GU9	AEX 562TS OPENC	EUR											
Certificate	DE000CQ58JU3	AEX 562TS OPENC	EUR											
Certificate	DE000VA3KNNM3	AEX 562TS OPENV	EUR											
Certificate	DE000CQ58HCS	AEX 563TS 0918C	EUR											
Certificate	DE000VA3TGL0	AEX 563TS 0918V	EUR											
Certificate	DE000VA3ZTJ4	AEX 563TS 1218V	EUR											
Certificate	DE000CQ58GT1	AEX 563TS OPENC	EUR											
Certificate	DE000CQ58GM6	AEX 563TS OPENC	EUR	1,5000	1,6500	1,2500	11352,2500	17	1,3600	8375				
Certificate	DE000VA3KNN1	AEX 563TS OPENV	EUR											
Certificate	DE000CQ58HB7	AEX 564TS 0918C	EUR											
Certificate	DE000VA3TGM8	AEX 564TS 0918V	EUR											
Certificate	DE000CV89N67	AEX 564TS 0918Z	EUR											
Certificate	DE000VA3TLC9	AEX 564TS 1218V	EUR											
Certificate	DE000CQ58GS3	AEX 564TS OPENC	EUR											
Certificate	DE000CQ58GL8	AEX 564TS OPENC	EUR	1,5000	1,5000	1,4500	31653,5000	4	1,4800	21270				
Certificate	DE000VA3KNP6	AEX 564TS OPENV	EUR											
Certificate	DE000CQ58HA9	AEX 565TS 0918C	EUR	2,1300	2,1300	1,7500	113000,0000	9	1,8600	60000				
Certificate	DE000VA3KNG5	AEX 565TS 0918V	EUR											
Certificate	DE000VA3ZTL0	AEX 565TS 1218V	EUR											
Certificate	DE000CQ58GK0	AEX 565TS OPENC	EUR											
Certificate	DE000CQ58GR5	AEX 565TS OPENC	EUR											
Certificate	DE000CV52UM5	AEX 565TS OPENC	EUR											
Certificate	DE000VA3KNQ4	AEX 565TS OPENV	EUR											
Certificate	DE000CV89JO6	AEX 565TS OPENZ	EUR	0,9000	0,9430	0,9000	255,5900	4	0,9430	280				
Certificate	DE000CQ58H93	AEX 566TS 0918C	EUR											
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR											
Certificate	DE000VA3KNH3	AEX 566TS 0918V	EUR											
Certificate	DE000CV89N59	AEX 566TS 0918Z	EUR											
Certificate	DE000VA3TLE5	AEX 566TS 1218V	EUR											
Certificate	DE000CV52SR8	AEX 566TS OPENC	EUR											
Certificate	DE000CQ58GJ2	AEX 566TS OPENC	EUR											
Certificate	DE000CQ58GQ7	AEX 566TS OPENC	EUR											
Certificate	LU1732548737	AEX 566TS OPENS	EUR											
Certificate	DE000VA3KNR2	AEX 566TS OPENV	EUR											
Certificate	DE000CQ58H85	AEX 567TS 0918C	EUR											
Certificate	DE000VA3KNJ9	AEX 567TS 0918V	EUR											
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZTM8	AEX 567TS 1218V	EUR											
Certificate	DE000CQ58GP9	AEX 567TS OPENC	EUR											
Certificate	DE000CQ58GH6	AEX 567TS OPENC	EUR											
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR											
Certificate	DE000VA3KNS0	AEX 567TS OPENV	EUR											
Certificate	DE000CQ58H77	AEX 568TS 0918C	EUR											
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR											
Certificate	DE000VA3KNK7	AEX 568TS 0918V	EUR											
Certificate	DE000CV89N42	AEX 568TS 0918Z	EUR											
Certificate	DE000VA3TLG0	AEX 568TS 1218V	EUR											
Certificate	DE000CQ58GN4	AEX 568TS OPENC	EUR											
Certificate	DE000CQ58GG8	AEX 568TS OPENC	EUR											
Certificate	DE000VA3KNT8	AEX 568TS OPENV	EUR											
Certificate	DE000CQ58H69	AEX 569TS 0918C	EUR											
Certificate	DE000CQ58CM5	AEX 569TS 0918C	EUR											
Certificate	DE000VA3KNL5	AEX 569TS 0918V	EUR											
Certificate	DE000VA3ZTN6	AEX 569TS 1218V	EUR											
Certificate	DE000CQ58GF0	AEX 569TS OPENC	EUR											
Certificate	DE000VA3EC00	AEX 569TS OPENV	EUR											
Certificate	NL0012795157	AEX 5708OC0319Z	EUR											
Certificate	DE000CQ5ARD4	AEX 570TS 0918C	EUR											
Certificate	DE000CQ58CN3	AEX 570TS 0918C	EUR											
Certificate	DE000VL9VXP6	AEX 570TS 0918V	EUR											
Certificate	DE000VA15U93	AEX 570TS 0918V	EUR											
Certificate	DE000CV89N34	AEX 570TS 0918Z	EUR											
Certificate	DE000VA3TLJ4	AEX 570TS 1218V	EUR											
Certificate	DE000CQ58CA0	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58BH7	AEX 570TS OPENC	EUR											
Certificate	DE000CQ58C07	AEX 570TS OPENC	EUR											
Certificate	DE000CV4YQG5	AEX 570TS OPENZ	EUR	1,1630	1,1630	1,0870	2283,2000	3	1,0870	2000				
Certificate	DE000CQ58CP8	AEX 571TS 0918C	EUR	2,4500	2,4500	2,4000	1133,4000	2	2,4000	466				
Certificate	DE000VA15VA5	AEX 571TS 0918V	EUR											
Certificate	DE000VA3ZW76	AEX 571TS 1218V	EUR											
Certificate	DE000CQ58CB8	AEX 571TS OPENC	EUR	2,0000	2,0000	2,0000	100,0000	1	2,0000	50				
Certificate	DE000CQ58C15	AEX 571TS OPENC	EUR											
Certificate	DE000CQ58BG9	AEX 571TS OPENC	EUR											
Certificate	DE000VA214P7	AEX 571TS OPENV	EUR											
Certificate	DE000CQ58CQ6	AEX 572TS 0918C	EUR											
Certificate	DE000VL9VXR2	AEX 572TS 0918V	EUR											
Certificate	DE000VA15VB3	AEX 572TS 0918V	EUR											
Certificate	DE000CV89LE9	AEX 572TS 0918Z	EUR											
Certificate	DE000VA3TLL0	AEX 572TS 1218V	EUR											
Certificate	DE000CQ58BF1	AEX 572TS OPENC	EUR											
Certificate	DE000CQ58CC6	AEX 572TS OPENC	EUR											
Certificate	NL0012529259	AEX 572TS OPENH	EUR											
Certificate	DE000CQ58CR4	AEX 573TS 0918C	EUR											
Certificate	DE000VL9VXS0	AEX 573TS 0918V	EUR	2,8100	2,8100	2,8100	2,8100	1	2,8100	1				
Certificate	DE000VA3ZW84	AEX 573TS 1218V	EUR											
Certificate	DE000CQ58BE4	AEX 573TS OPENC	EUR											
Certificate	DE000CQ58CD4	AEX 573TS OPENC	EUR											
Certificate	DE000VL9VXT8	AEX 574TS 0918V	EUR											
Certificate	DE000CV89LD1	AEX 574TS 0918Z	EUR											
Certificate	DE000VA3TLQ9	AEX 574TS 1218V	EUR											
Certificate	DE000CQ58BD6	AEX 574TS OPENC	EUR											
Certificate	DE000CQ58BK1	AEX 574TS OPENC	EUR											
Certificate	DE000CQ5ARF9	AEX 575TS 0918C	EUR											
Certificate	DE000VL9VXU6	AEX 575TS 0918V	EUR											
Certificate	DE000VA3ZW92	AEX 575TS 1218V	EUR											
Certificate	DE000CQ58BC8	AEX 575TS OPENC	EUR											
Certificate	DE000CV4YU25	AEX 575TS OPENZ	EUR											
Certificate	DE000VL9VXV4	AEX 576TS 0918V	EUR											
Certificate	DE000CV89LC3	AEX 576TS 0918Z	EUR											
Certificate	DE000VA3TLL5	AEX 576TS 1218V	EUR											
Certificate	DE000CQ58H51	AEX 576TS OPENC	EUR											
Certificate	DE000VL9VXW2	AEX 577TS 0918V	EUR											
Certificate	DE000VA3ZXA5	AEX 577TS 1218V	EUR											
Certificate	NL0012791149	AEX 577TS OPENB	EUR											
Certificate	DE000CQ5ARG7	AEX 578TS 0918C	EUR											
Certificate	DE000VL9VXX0	AEX 578TS 0918V	EUR											
Certificate	DE000CV89LB5	AEX 578TS 0918Z	EUR	3,2460	3,2460	3,2460	2109,9000	1	3,2460	650				
Certificate	DE000VA3ZS49	AEX 578TS 1218V	EUR											
Certificate	DE000CQ58H44	AEX 578TS 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	DE000VL9VXY8	AEX 579TS 0918V	EUR											
Certificate	DE000VA32XB3	AEX 579TS 1218V	EUR											
Certificate	NL0012795173	AEX 580BOC0619Z	EUR											
Certificate	NL0012236103	AEX 580BOC1218Z	EUR											
Certificate	NL0012795140	AEX 580BOC1218Z	EUR											
Certificate	NL0012648646	AEX 580BON1219Z	EUR											
Certificate	DE000CQ5ARH5	AEX 580TS 0918C	EUR											
Certificate	DE000VL9VXZ5	AEX 580TS 0918V	EUR											
Certificate	DE000CV891J5	AEX 580TS 0918Z	EUR											
Certificate	DE000VA32564	AEX 580TS 1218V	EUR											
Certificate	DE000CV4YQH3	AEX 580TS OPENZ	EUR											
Certificate	DE000VL9VX05	AEX 581TS 0918V	EUR											
Certificate	DE000VA32XC1	AEX 581TS 1218V	EUR											
Certificate	DE000CQ5ARJ1	AEX 582TS 0918C	EUR											
Certificate	DE000VL9VX13	AEX 582TS 0918V	EUR											
Certificate	DE000CV893B8	AEX 582TS 0918Z	EUR											
Certificate	DE000VA32580	AEX 582TS 1218V	EUR											
Certificate	DE000CQ5BH36	AEX 582TS OPENC	EUR											
Certificate	NL0012212989	AEX 582TS OPENH	EUR											
Certificate	NL0012531586	AEX 582TS OPENH	EUR	3,9600	3,9600	3,9600	19800,0000	1	3,9600	5000				
Certificate	DE000VL9VX21	AEX 583TS 0918V	EUR											
Certificate	DE000VA32XD9	AEX 583TS 1218V	EUR											
Certificate	DE000CE6C2Q6	AEX 583TS OPENZ	EUR											
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR											
Certificate	DE000CV891K3	AEX 584TS 0918Z	EUR											
Certificate	DE000VA32TA3	AEX 584TS 1218V	EUR											
Certificate	NL0012494470	AEX 585BOC1218B	EUR											
Certificate	DE000CQ5ARK9	AEX 585TS 0918C	EUR											
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR											
Certificate	DE000VA32XE7	AEX 585TS 1218V	EUR											
Certificate	DE000VA15LH1	AEX 585TS OPENV	EUR											
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR											
Certificate	DE000CV88YH7	AEX 586TS 0918Z	EUR											
Certificate	DE000VA32XF4	AEX 586TS 1218V	EUR											
Certificate	DE000CQ5BH28	AEX 586TS OPENC	EUR											
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR											
Certificate	DE000VA32XG2	AEX 587TS 1218V	EUR											
Certificate	DE000CQ5ARL7	AEX 588TS 0918C	EUR											
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR											
Certificate	DE000CV891L1	AEX 588TS 0918Z	EUR											
Certificate	DE000VA32XH0	AEX 588TS 1218V	EUR											
Certificate	DE000CV4YU33	AEX 588TS OPENZ	EUR											
Certificate	DE000VL975B4	AEX 589TS 0918V	EUR											
Certificate	DE000VA32XJ6	AEX 589TS 1218V	EUR											
Certificate	NL0012795199	AEX 590BOC0919Z	EUR											
Certificate	DE000CQ5ARM5	AEX 590TS 0918C	EUR											
Certificate	DE000VL975C2	AEX 590TS 0918V	EUR											
Certificate	DE000CV88YG9	AEX 590TS 0918Z	EUR											
Certificate	DE000VA32XK4	AEX 590TS 1218V	EUR											
Certificate	NL0012501738	AEX 590TS OPENB	EUR	5,1000	5,1960	5,0360	269141,8800	15	5,1300	52848				
Certificate	DE000CQ5BH10	AEX 590TS OPENC	EUR											
Certificate	LU1784827690	AEX 590TS OPENS	EUR											
Certificate	DE000VL975D0	AEX 591TS 0918V	EUR											
Certificate	DE000VA32XL2	AEX 591TS 1218V	EUR											
Certificate	DE000VL5ROP1	AEX 591TS OPENV	EUR											
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR											
Certificate	DE000CQ5ARN3	AEX 592TS 0918C	EUR											
Certificate	DE000VL975E8	AEX 592TS 0918V	EUR											
Certificate	DE000CV891M9	AEX 592TS 0918Z	EUR											
Certificate	DE000VA32XM0	AEX 592TS 1218V	EUR											
Certificate	DE000CQ5BH02	AEX 592TS OPENC	EUR											
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR											
Certificate	DE000VL975F5	AEX 593TS 0918V	EUR											
Certificate	DE000VA32XN8	AEX 593TS 1218V	EUR											
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR											
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR											
Certificate	DE000CV4YU41	AEX 593TS OPENZ	EUR											
Certificate	DE000VL975G3	AEX 594TS 0918V	EUR											
Certificate	DE000CV88YF1	AEX 594TS 0918Z	EUR											
Certificate	DE000VA32XP3	AEX 594TS 1218V	EUR											
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR											
Certificate	DE000VL37NY3	AEX 594TS 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	DE000CQ5ARP8	AEX 595TS 0918C	EUR											
Certificate	DE000VL97SH1	AEX 595TS 0918V	EUR											
Certificate	DE000VA32XQ1	AEX 595TS 1218V	EUR											
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR											
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR											
Certificate	LU1784827427	AEX 595TS OPENS	EUR											
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR											
Certificate	DE000VL97SJ7	AEX 596TS 0918V	EUR											
Certificate	DE000CV88YE4	AEX 596TS 0918Z	EUR											
Certificate	DE000VA32XR9	AEX 596TS 1218V	EUR											
Certificate	DE000CQ58GZ8	AEX 596TS OPENC	EUR											
Certificate	DE000VA12EL6	AEX 596TS OPENV	EUR											
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR											
Certificate	DE000VA18687	AEX 597TS 0918V	EUR											
Certificate	DE000VA32XS7	AEX 597TS 1218V	EUR											
Certificate	DE000VA1ZEM4	AEX 597TS OPENV	EUR											
Certificate	DE000VA15LJ7	AEX 597TS OPENV	EUR											
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR											
Certificate	DE000CQ5ARQ6	AEX 598TS 0918C	EUR											
Certificate	DE000VA187B1	AEX 598TS 0918V	EUR											
Certificate	DE000CV88YD6	AEX 598TS 0918Z	EUR											
Certificate	DE000VA32XT5	AEX 598TS 1218V	EUR											
Certificate	DE000CQ58GY1	AEX 598TS OPENC	EUR											
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR											
Certificate	DE000VA15LL3	AEX 598TS OPENV	EUR											
Certificate	DE000VA1ZEN2	AEX 598TS OPENV	EUR											
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR											
Certificate	DE000VA187E5	AEX 599TS 0918V	EUR											
Certificate	DE000VA32XU3	AEX 599TS 1218V	EUR											
Certificate	DE000VA15LN9	AEX 599TS OPENV	EUR											
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR											
Certificate	DE000CV4YQJ9	AEX 599TS OPENZ	EUR											
Certificate	NL0012795165	AEX 600BOC0319Z	EUR											
Certificate	NL0012795215	AEX 600BOC1219Z	EUR											
Certificate	NL0012648620	AEX 600BON0619Z	EUR											
Certificate	DE000CQ5ARR4	AEX 600TS 0918C	EUR	5,4100	5,4100	5,4100	16013,6000	1	5,4100	2960				
Certificate	DE000VA187G0	AEX 600TS 0918V	EUR											
Certificate	DE000CV88PH5	AEX 600TS 0918Z	EUR											
Certificate	DE000VA32XW9	AEX 600TS 1218V	EUR											
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR											
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	3,9300	3,9300	3,9300	491,2500	1	3,9300	125				
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	2,7900	2,8300	2,7900	1405,0000	2	2,8300	500				
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR											
Certificate	DE000VA15LR0	AEX 600TS OPENV	EUR											
Certificate	DE000VA187J4	AEX 601TS 0918V	EUR											
Certificate	DE000VA32XY5	AEX 601TS 1218V	EUR											
Certificate	DE000VA15PW1	AEX 601TS OPENV	EUR											
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR											
Certificate	DE000VA15NE4	AEX 601TS OPENV	EUR											
Certificate	DE000CQ5ARS2	AEX 602TS 0918C	EUR											
Certificate	DE000VA1GJ9	AEX 602TS 0918V	EUR											
Certificate	DE000CV891N7	AEX 602TS 0918Z	EUR											
Certificate	DE000VA32X42	AEX 602TS 1218V	EUR											
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR											
Certificate	DE000VA15PB5	AEX 602TS OPENV	EUR											
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR											
Certificate	DE000VA1GKV2	AEX 603TS 0918V	EUR											
Certificate	DE000VA32X67	AEX 603TS 1218V	EUR											
Certificate	DE000VA15PX9	AEX 603TS OPENV	EUR											
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR											
Certificate	DE000VA1GKX8	AEX 604TS 0918V	EUR											
Certificate	DE000CV88YL9	AEX 604TS 0918Z	EUR											
Certificate	DE000VA32X75	AEX 604TS 1218V	EUR											
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR											
Certificate	DE000VA15PY7	AEX 604TS OPENV	EUR											
Certificate	DE000CV4YU58	AEX 604TS OPENZ	EUR	2,5070	2,5540	2,5070	506,1000	2	2,5540	200				
Certificate	DE000CQ5ART0	AEX 605TS 0918C	EUR											
Certificate	DE000VA1GLN7	AEX 605TS 0918V	EUR											
Certificate	DE000VA32X83	AEX 605TS 1218V	EUR											
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR											
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR											
Certificate	LU1784827344	AEX 605TS OPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA15Q73	AEX 605TS OPENV	EUR											
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR											
Certificate	DE000VA15QL2	AEX 605TS OPENV	EUR											
Certificate	DE000VA3EA51	AEX 605TS OPENV	EUR											
Certificate	DE000VA1GLP2	AEX 606TS 0918V	EUR											
Certificate	DE000CV891P2	AEX 606TS 0918Z	EUR											
Certificate	DE000VA32YA3	AEX 606TS 1218V	EUR											
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR											
Certificate	DE000VA3EA77	AEX 606TS OPENV	EUR											
Certificate	DE000VA15Q99	AEX 606TS OPENV	EUR											
Certificate	DE000VA3EA69	AEX 606TS OPENV	EUR											
Certificate	DE000VA1GNF9	AEX 607TS 0918V	EUR											
Certificate	DE000VA32YC9	AEX 607TS 1218V	EUR											
Certificate	DE000VA15RA3	AEX 607TS OPENV	EUR											
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR											
Certificate	DE000CQ5ARU8	AEX 608TS 0918C	EUR											
Certificate	DE000VA1GNG7	AEX 608TS 0918V	EUR											
Certificate	DE000CV88YM7	AEX 608TS 0918Z	EUR											
Certificate	DE000VA32YE5	AEX 608TS 1218V	EUR											
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR											
Certificate	DE000VA1GNH5	AEX 609TS 0918V	EUR											
Certificate	DE000VA32YG0	AEX 609TS 1218V	EUR											
Certificate	DE000CV4YU66	AEX 609TS OPENZ	EUR											
Certificate	NL0012795181	AEX 610BOC0619Z	EUR											
Certificate	DE000CQ5ARV6	AEX 610TS 0918C	EUR											
Certificate	DE000VA1GQR7	AEX 610TS 0918V	EUR											
Certificate	DE000CV891Q0	AEX 610TS 0918Z	EUR											
Certificate	DE000VA32YJ4	AEX 610TS 1218V	EUR											
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR											
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR											
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR											
Certificate	DE000VA1GQS5	AEX 611TS 0918V	EUR											
Certificate	DE000VA1GQT3	AEX 612TS 0918V	EUR											
Certificate	DE000CV88YN5	AEX 612TS 0918Z	EUR											
Certificate	DE000VA15QT8	AEX 613TS 0918V	EUR											
Certificate	DE000VA15TA2	AEX 614TS 0918V	EUR											
Certificate	DE000CV891R8	AEX 614TS 0918Z	EUR											
Certificate	DE000CV4YU74	AEX 614TS OPENZ	EUR											
Certificate	DE000VA15TB0	AEX 615TS 0918V	EUR											
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR											
Certificate	DE000VA12D22	AEX 616TS 0918V	EUR											
Certificate	DE000CV88U85	AEX 616TS 0918Z	EUR											
Certificate	DE000VA12D63	AEX 617TS 0918V	EUR											
Certificate	LU1732548653	AEX 617TS OPENS	EUR											
Certificate	DE000VA15K79	AEX 618TS 0918V	EUR											
Certificate	DE000CV88U93	AEX 618TS 0918Z	EUR											
Certificate	DE000VA15K95	AEX 619TS 0918V	EUR											
Certificate	DE000CV4YQK7	AEX 619TS OPENZ	EUR											
Certificate	NL0012795207	AEX 620BOC0919Z	EUR											
Certificate	NL0012236111	AEX 620BOC1218Z	EUR											
Certificate	DE000VA15NC8	AEX 620TS 0918V	EUR											
Certificate	DE000CV88PJ1	AEX 620TS 0918Z	EUR											
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR											
Certificate	DE000VA15PU5	AEX 621TS 0918V	EUR											
Certificate	DE000VA15PV3	AEX 622TS 0918V	EUR											
Certificate	DE000CV88YP0	AEX 622TS 0918Z	EUR											
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR											
Certificate	DE000VA15QJ6	AEX 623TS 0918V	EUR											
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR											
Certificate	DE000VA15QK4	AEX 624TS 0918V	EUR											
Certificate	DE000CV891S6	AEX 624TS 0918Z	EUR											
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR											
Certificate	DE000CV4YU82	AEX 624TS OPENZ	EUR											
Certificate	DE000VA15QY5	AEX 625TS 0918V	EUR											
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR											
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR											
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR											
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR											
Certificate	DE000CY51JJ6	AEX 625TS OPENC	EUR											
Certificate	DE000CV891T4	AEX 626TS 0918Z	EUR											
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR											
Certificate	DE000CY51RR2	AEX 627TS 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	DE000CV891U2	AEX 628TS 0918Z	EUR											
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR											
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR											
Certificate	NL0012546345	AEX 629TS OPENH	EUR											
Certificate	DE000CV4YVF7	AEX 629TS OPENZ	EUR											
Certificate	NL0012795223	AEX 630OC1219Z	EUR											
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR											
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR											
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR											
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR											
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR											
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR											
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR											
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR											
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR											
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR											
Certificate	DE000CV4YVG5	AEX 634TS OPENZ	EUR											
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR											
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR											
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR											
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR											
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR											
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR											
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR											
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR											
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR											
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR											
Certificate	DE000CV4Z3L4	AEX 639TS OPENZ	EUR											
Certificate	DE000CV88PK9	AEX 640TS 0918Z	EUR											
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR											
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR											
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR											
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR											
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR											
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR											
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR											
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR											
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR											
Certificate	DE000CV4Z3M2	AEX 644TS OPENZ	EUR											
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR											
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR											
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR											
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR											
Certificate	DE000CV51SB4	AEX 647TS OPENC	EUR											
Certificate	DE000CV4Z5K1	AEX 649TS OPENZ	EUR											
Certificate	DE000CV4ZCN8	AEX 653TS OPENZ	EUR											
Certificate	DE000CV4ZCP3	AEX 658TS OPENZ	EUR											
Certificate	DE000CV88PL7	AEX 660TS 0918Z	EUR											
Certificate	DE000CV4ZNC8	AEX 663TS OPENZ	EUR											
Certificate	NL0012308308	AEX 666TS OPENH	EUR											
Certificate	DE000CV4ZND6	AEX 668TS OPENZ	EUR											
Certificate	NL0012648653	AEX 670BON1219Z	EUR											
Certificate	DE000CV88ZP7	AEX 688TS OPENZ	EUR											
Certificate	DE000CV88PM5	AEX 700TS 0918Z	EUR											
Certificate	DE000CV88AU0	AEX 707TS OPENZ	EUR											
Certificate	DE000CV88PN3	AEX 740TS 0918Z	EUR											
Certificate	DE000CV88UV6	AEX 746TS OPENZ	EUR											
Certificate	NL0012537377	AEX 749TS OPENH	EUR											
Certificate	NL0012550024	AEX 754TS OPENH	EUR											
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR											
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR											
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR											
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR											
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR											
Certificate	NL0012057079	AEX 285.TRLOPENH	EUR											
Certificate	NL0011422183	AEX 291.TRLOPENH	EUR											
Certificate	NL0011410626	AEX 332.TRLOPENH	EUR											
Certificate	NL0010890372	AEX 339.BL OPENB	EUR											
Certificate	NL0010891438	AEX 350.BL OPENB	EUR											
Certificate	DE000CN6HMY7	AEX 364.TL OPENZ	EUR											
Certificate	NL0011603337	AEX 371.TRLOPENH	EUR											
Certificate	NL0011603329	AEX 372.TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JSM5	AEX 388.TL OPENZ	EUR											
Certificate	NL0011694781	AEX 388.TRLOPENH	EUR											
Certificate	DE000CN6JYV4	AEX 390.TL OPENZ	EUR											
Certificate	NL0011700976	AEX 398.TRLOPENH	EUR											
Certificate	NL0011892492	AEX 403.TRLOPENH	EUR											
Certificate	NL0011892476	AEX 404.TRLOPENH	EUR											
Certificate	NL0011927140	AEX 426.TRLOPENH	EUR											
Certificate	NL0011928411	AEX 427.TRLOPENH	EUR											
Certificate	NL0011994686	AEX 431.TRLOPENH	EUR											
Certificate	NL0012049407	AEX 445.TRLOPENH	EUR											
Certificate	NL0012052849	AEX 462.TRLOPENH	EUR											
Certificate	NL0012052971	AEX 464.TRLOPENH	EUR											
Certificate	NL0012052955	AEX 465.TRLOPENH	EUR											
Certificate	NL0012053284	AEX 466.TRLOPENH	EUR											
Certificate	NL0012175848	AEX 477.TRLOPENH	EUR											
Certificate	NL0012114458	AEX 482.BL OPENB	EUR											
Certificate	NL0012114490	AEX 483.BL OPENB	EUR											
Certificate	NL0012200695	AEX 489.TRLOPENH	EUR	6,1400	6,1400	6,1400	6140,0000	1	6,1400	1000				
Certificate	NL0012200687	AEX 490.TRLOPENH	EUR											
Certificate	NL0012200661	AEX 491.TRLOPENH	EUR											
Certificate	NL0012200646	AEX 492.TRLOPENH	EUR											
Certificate	NL0012367114	AEX 504.TRLOPENH	EUR											
Certificate	NL0012438352	AEX 506.TRLOPENH	EUR											
Certificate	LU1719792001	AEX 528.TCIOPENS	EUR											
Certificate	LU1719792183	AEX 529.TCIOPENS	EUR											
Certificate	NL0012605521	AEX 530.TRLOPENH	EUR											
Certificate	NL0012609200	AEX 539.TRLOPENH	EUR	1,0500	1,2500	0,9200	7661,6100	13	1,1400	7168				
Certificate	NL0012609184	AEX 540.TRLOPENH	EUR	0,8500	1,1500	0,8500	2500,0000	2	1,1500	2500				
Certificate	NL0012609168	AEX 541.TRLOPENH	EUR	0,9300	1,0800	0,9300	33330,7500	16	1,0300	33350				
Certificate	DE000CV89RB2	AEX 558.TS OPENZ	EUR											
Certificate	DE000CV89NK2	AEX 562.TS OPENZ	EUR											
Certificate	DE000CV89RC0	AEX 562.TS OPENZ	EUR											
Certificate	NL0012972814	AEX 565.BS OPENB	EUR	1,7920	1,8680	1,4810	8348,3500	11	1,5500	5000				
Certificate	NL0012849681	AEX 570.TRSOPENH	EUR											
Certificate	NL0012849665	AEX 572.TRSOPENH	EUR											
Certificate	NL0012537609	AEX 572.TRSOPENH	EUR	2,3500	2,4400	2,3500	11975,0000	2	2,4400	5000				
Certificate	NL0012849640	AEX 574.TRSOPENH	EUR											
Certificate	DE000CV89G90	AEX 574.TS OPENZ	EUR	2,6290	2,6290	2,4100	635,3500	2	2,4100	250				
Certificate	NL0012849624	AEX 575.TRSOPENH	EUR	2,5700	2,5700	2,5700	899,5000	1	2,5700	350				
Certificate	DE000CV89J22	AEX 576.TS OPENZ	EUR											
Certificate	NL0012849608	AEX 577.TRSOPENH	EUR											
Certificate	NL0012849582	AEX 578.TRSOPENH	EUR											
Certificate	NL0012507149	AEX 579.BS OPENB	EUR	2,8980	3,0200	2,8980	5918,0000	2	3,0200	2000				
Certificate	NL0012849566	AEX 579.TRSOPENH	EUR											
Certificate	NL0012586895	AEX 581.TRSOPENH	EUR											
Certificate	NL0012849541	AEX 581.TRSOPENH	EUR	3,1700	3,1700	3,0900	62750,0000	3	3,1200	20000				
Certificate	NL0012175699	AEX 582.TRSOPENH	EUR	3,2300	3,2300	3,2300	258,4000	1	3,2300	80				
Certificate	NL0012591036	AEX 585.TRSOPENH	EUR											
Certificate	NL0012914089	AEX 596.TRSOPENH	EUR											
Certificate	NL0012592976	AEX 597.TRSOPENH	EUR											
Certificate	DE000VA12DY1	AEX 597.TS OPENV	EUR											
Certificate	DE000VA12D06	AEX 598.TS OPENV	EUR											
Certificate	NL0012860282	AEX 600.TRSOPENH	EUR											
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR											
Certificate	NL0012594055	AEX 601.TRSOPENH	EUR											
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR											
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR											
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR											
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR											
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR											
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR											
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR											
Certificate	NL0012860274	AEX 608.TRSOPENH	EUR											
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR											
Certificate	NL0012860266	AEX 612.TRSOPENH	EUR											
Certificate	DE000CE6FA42	AEX 628.TS OPENZ	EUR											
Certificate	DE000CE6FA59	AEX 630.TS OPENZ	EUR											
Certificate	DE000CE6FA67	AEX 632.TS OPENZ	EUR											
Certificate	NL0012863997	AEX 649.TRSOPENH	EUR											
Certificate	NL0012789689	AEX 655.BS OPENB	EUR											
Certificate	NL0012863989	AEX 671.TRSOPENH	EUR											
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	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 727.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 158.2TL OPENH	EUR											
Certificate	NL0011601554	AEX 208.4TRLOPENH	EUR											
Certificate	NL0011596689	AEX 208.6TL OPENH	EUR											
Certificate	NL0011596671	AEX 212.7TL OPENH	EUR											
Certificate	NL0011596515	AEX 217.1TRLOPENH	EUR											
Certificate	NL0011595392	AEX 229.9TRLOPENH	EUR											
Certificate	NL0010721288	AEX 242.8TL OPENH	EUR											
Certificate	NL0011036389	AEX 251.2TL OPENH	EUR											
Certificate	NL0011231709	AEX 255.8TL OPENH	EUR											
Certificate	DE000CK4YLK1	AEX 257.9TL OPENZ	EUR											
Certificate	NL0010721270	AEX 259.7TL OPENH	EUR											
Certificate	NL0011422241	AEX 265.4TRLOPENH	EUR											
Certificate	NL0011043310	AEX 265.6TL OPENH	EUR											
Certificate	NL0011036363	AEX 267.9TL OPENH	EUR											
Certificate	NL0011043302	AEX 269.9TL OPENH	EUR											
Certificate	NL0011043294	AEX 274.3TL OPENH	EUR											
Certificate	NL0010246328	AEX 278.1BL OPENB	EUR											
Certificate	NL0011422217	AEX 278.2TRLOPENH	EUR											
Certificate	NL0011043278	AEX 282.6TL OPENH	EUR											
Certificate	NL0010721510	AEX 284.8TL OPENH	EUR											
Certificate	NL0010246310	AEX 285.2BL OPENB	EUR											
Certificate	DE000CK6UPV2	AEX 290.2TL OPENZ	EUR											
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR											
Certificate	NL0010223665	AEX 291.6BL OPENB	EUR											
Certificate	NL0010251690	AEX 294.5BL OPENB	EUR											
Certificate	NL0010225488	AEX 296.2BL OPENB	EUR											
Certificate	NL0011411863	AEX 297.3TRLOPENH	EUR											
Certificate	NL0011036322	AEX 297.4TL OPENH	EUR											
Certificate	NL0011231691	AEX 299.2TL OPENH	EUR											
Certificate	DE000CK6UT31	AEX 299.2TL OPENZ	EUR											
Certificate	NL0011043237	AEX 299.3TL OPENH	EUR											
Certificate	NL0011411855	AEX 301.5TRLOPENH	EUR											
Certificate	NL0010721502	AEX 301.6TL OPENH	EUR											
Certificate	NL0010252334	AEX 304.9BL OPENB	EUR											
Certificate	NL0011036314	AEX 305.7TL OPENH	EUR											
Certificate	NL0011244660	AEX 311.4TRLOPENH	EUR											
Certificate	NL0010721494	AEX 314.2TL OPENH	EUR											
Certificate	NL0011244652	AEX 315.6TRLOPENH	EUR											
Certificate	NL0011036298	AEX 316.2TL OPENH	EUR											
Certificate	NL0011231733	AEX 317.5TL OPENH	EUR											
Certificate	NL0010721239	AEX 318.4TL OPENH	EUR											
Certificate	NL0011244645	AEX 319.9TRLOPENH	EUR											
Certificate	NL0011036280	AEX 320.4TL OPENH	EUR											
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR											
Certificate	NL0010721486	AEX 322.6TL OPENH	EUR											
Certificate	NL0011244637	AEX 324.3TRLOPENH	EUR											
Certificate	NL0011036272	AEX 324.6TL OPENH	EUR											
Certificate	NL001042091	AEX 325.4BL OPENB	EUR											
Certificate	NL0011601521	AEX 325.5TRLOPENH	EUR											
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR											
Certificate	NL0010721221	AEX 326.9TL OPENH	EUR											
Certificate	NL0011053715	AEX 328.7TRLOPENH	EUR											
Certificate	NL001042166	AEX 328.8BL OPENB	EUR											
Certificate	NL0011035985	AEX 328.8TL OPENH	EUR											
Certificate	NL0011601505	AEX 329.7TRLOPENH	EUR											
Certificate	NL001042174	AEX 332.2BL OPENB	EUR											
Certificate	NL0011035977	AEX 333.1TL OPENH	EUR											
Certificate	NL0011594957	AEX 334.4TL OPENH	EUR											
Certificate	NL0010721213	AEX 335.3TL OPENH	EUR											
Certificate	NL001042364	AEX 335.6BL OPENB	EUR											
Certificate	NL0011243357	AEX 335.8TRLOPENH	EUR											
Certificate	NL0011600242	AEX 336.2TL OPENH	EUR											
Certificate	NL0011035969	AEX 337.2TL OPENH	EUR											
Certificate	NL0011601471	AEX 337.3TRLOPENH	EUR											
Certificate	NL0011594940	AEX 338.5TL OPENH	EUR											
Certificate	NL001042646	AEX 339.1BL OPENB	EUR											
Certificate	NL0010721460	AEX 339.4TL OPENH	EUR											
Certificate	NL0011243340	AEX 340.2TRLOPENH	EUR											
Certificate	NL0011035951	AEX 341.4TL OPENH	EUR											
Certificate	NL0011411822	AEX 342.4TRLOPENH	EUR											
Certificate	NL001042943	AEX 342.5BL 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	NL0011594932	AEX 342.6TL OPENH	EUR											
Certificate	NL0010721205	AEX 343.7TL OPENH	EUR											
Certificate	NL0011053707	AEX 344.4TRLOPENH	EUR											
Certificate	NL0011035944	AEX 345.6TL OPENH	EUR											
Certificate	NL0011420732	AEX 346.8TRLOPENH	EUR											
Certificate	NL0011592498	AEX 346.9TL OPENH	EUR											
Certificate	DE000CZ79P30	AEX 347.4TL OPENZ	EUR											
Certificate	NL0011603428	AEX 347.6TRLOPENH	EUR											
Certificate	NL0010891420	AEX 347.78L OPENB	EUR											
Certificate	NL0011602586	AEX 348.5TL OPENH	EUR											
Certificate	NL0011243332	AEX 348.9TRLOPENH	EUR											
Certificate	NL0011602578	AEX 349.5TL OPENH	EUR											
Certificate	NL0011594767	AEX 350.5TRLOPENH	EUR											
Certificate	NL0011602560	AEX 350.6TL OPENH	EUR											
Certificate	NL0011602552	AEX 351.6TL OPENH	EUR											
Certificate	NL0011594759	AEX 351.6TRLOPENH	EUR											
Certificate	NL0011602891	AEX 352.6TL OPENH	EUR											
Certificate	NL0011243324	AEX 353.3TRLOPENH	EUR											
Certificate	NL0011602883	AEX 353.6TL OPENH	EUR											
Certificate	NL0011601455	AEX 353.7TRLOPENH	EUR											
Certificate	DE000CN6JRX4	AEX 353.8TL OPENZ	EUR											
Certificate	NL0011602875	AEX 354.6TL OPENH	EUR											
Certificate	NL0011595350	AEX 354.7TRLOPENH	EUR											
Certificate	NL0011602867	AEX 355.7TL OPENH	EUR											
Certificate	NL0011410618	AEX 355.7TRLOPENH	EUR											
Certificate	DE000CN6JRW6	AEX 355.9TL OPENZ	EUR											
Certificate	NL0010894069	AEX 356.68L OPENB	EUR											
Certificate	NL0011602859	AEX 356.7TL OPENH	EUR											
Certificate	NL0011243316	AEX 357.5TRLOPENH	EUR											
Certificate	NL0011602842	AEX 357.7TL OPENH	EUR											
Certificate	NL0011602834	AEX 358.7TL OPENH	EUR											
Certificate	NL0011596861	AEX 358.8TRLOPENH	EUR											
Certificate	NL0011602826	AEX 359.7TL OPENH	EUR											
Certificate	NL0011592399	AEX 359.8TRLOPENH	EUR											
Certificate	NL0011602693	AEX 360.6TRLOPENH	EUR											
Certificate	NL0011602818	AEX 360.8TL OPENH	EUR											
Certificate	DE000CN6HTX4	AEX 361.2TL OPENZ	EUR											
Certificate	NL0011602800	AEX 361.8TL OPENH	EUR											
Certificate	NL0011602792	AEX 362.8TL OPENH	EUR											
Certificate	DE000CN6HTW6	AEX 363.3TL OPENZ	EUR											
Certificate	NL0011603402	AEX 363.5TRLOPENH	EUR											
Certificate	NL0011602784	AEX 363.8TL OPENH	EUR											
Certificate	NL0011603394	AEX 364.6TRLOPENH	EUR											
Certificate	NL0011602776	AEX 364.9TL OPENH	EUR											
Certificate	NL0011603386	AEX 365.7TRLOPENH	EUR											
Certificate	NL0011602768	AEX 365.9TL OPENH	EUR											
Certificate	DE000CN6HMX9	AEX 366.1TL OPENZ	EUR											
Certificate	NL0011603378	AEX 366.8TRLOPENH	EUR											
Certificate	DE000CN6HTU0	AEX 367.5TL OPENZ	EUR											
Certificate	DE000CN6HWM1	AEX 368.2TL OPENZ	EUR											
Certificate	NL0011603352	AEX 368.9TRLOPENH	EUR											
Certificate	DE000CN6HVV3	AEX 369.2TL OPENZ	EUR											
Certificate	NL0011603345	AEX 369.9TRLOPENH	EUR											
Certificate	DE000CN6JRT2	AEX 371.4TL OPENZ	EUR											
Certificate	NL0011605720	AEX 372.1TL OPENH	EUR											
Certificate	NL0011605712	AEX 373.1TL OPENH	EUR											
Certificate	NL0011603311	AEX 373.1TRLOPENH	EUR											
Certificate	NL0011605704	AEX 374.2TL OPENH	EUR											
Certificate	NL0011603295	AEX 374.8TRLOPENH	EUR											
Certificate	NL0011605696	AEX 375.2TL OPENH	EUR											
Certificate	NL0011603287	AEX 375.3TRLOPENH	EUR											
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR											
Certificate	NL0011648860	AEX 375.78L OPENB	EUR											
Certificate	NL0011603279	AEX 375.8TRLOPENH	EUR											
Certificate	NL0011700760	AEX 376.2TL OPENH	EUR											
Certificate	DE000CN6JWM7	AEX 376.5TL OPENZ	EUR											
Certificate	NL0011603253	AEX 376.9TRLOPENH	EUR											
Certificate	NL0011700752	AEX 377.2TL OPENH	EUR											
Certificate	NL0011603246	AEX 377.4TRLOPENH	EUR											
Certificate	DE000CN6JSH5	AEX 377.6TL OPENZ	EUR											
Certificate	NL0011603238	AEX 377.9TRLOPENH	EUR											
Certificate	NL0011700745	AEX 378.2TL 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	NL0011722939	AEX 379.3TL OPENH	EUR											
Certificate	NL0011694864	AEX 379.5TRLOPENH	EUR											
Certificate	DE000CN6JWL9	AEX 379.6TL OPENZ	EUR											
Certificate	NL0011705348	AEX 380.3TL OPENH	EUR											
Certificate	NL0011694856	AEX 380.6TRLOPENH	EUR											
Certificate	NL0011705330	AEX 381.3TL OPENH	EUR											
Certificate	DE000CN6JWK1	AEX 381.7TL OPENZ	EUR											
Certificate	NL0011694849	AEX 381.7TRLOPENH	EUR											
Certificate	NL0011705322	AEX 382.3TL OPENH	EUR											
Certificate	NL0011694831	AEX 382.7TRLOPENH	EUR											
Certificate	NL0011705314	AEX 383.3TL OPENH	EUR											
Certificate	DE000CC32CM5	AEX 383.6TL OPENC	EUR											
Certificate	NL0011694823	AEX 383.7TRLOPENH	EUR											
Certificate	NL0011705306	AEX 384.4TL OPENH	EUR											
Certificate	DE000CN6JWH7	AEX 384.8TL OPENZ	EUR											
Certificate	NL0011694815	AEX 384.8TRLOPENH	EUR											
Certificate	NL0011705298	AEX 385.4TL OPENH	EUR											
Certificate	DE000CN6JSL7	AEX 385.9TL OPENZ	EUR											
Certificate	NL0011705280	AEX 386.4TL OPENH	EUR											
Certificate	DE000CN6JWG9	AEX 386.9TL OPENZ	EUR											
Certificate	NL0011694799	AEX 386.9TRLOPENH	EUR											
Certificate	NL0011705272	AEX 387.4TL OPENH	EUR											
Certificate	NL0011705264	AEX 388.5TL OPENH	EUR											
Certificate	NL0011694773	AEX 389.1TRLOPENH	EUR											
Certificate	NL0011705256	AEX 389.5TL OPENH	EUR											
Certificate	NL0011894530	AEX 390.8TL OPENH	EUR											
Certificate	NL0011701040	AEX 391.1TRLOPENH	EUR											
Certificate	NL0011891817	AEX 391.8TL OPENH	EUR											
Certificate	NL0011701032	AEX 392.1TRLOPENH	EUR											
Certificate	NL0011891809	AEX 392.8TL OPENH	EUR											
Certificate	DE000CN6JYH8	AEX 393.1TL OPENZ	EUR											
Certificate	NL0011701024	AEX 393.2TRLOPENH	EUR											
Certificate	NL0011890868	AEX 393.8TL OPENH	EUR											
Certificate	NL0011701016	AEX 394.3TRLOPENH	EUR											
Certificate	DE000CN6K1P1	AEX 395.2TL OPENZ	EUR											
Certificate	NL0011892666	AEX 395.9TL OPENH	EUR											
Certificate	NL0011892658	AEX 396.9TL OPENH	EUR											
Certificate	DE000CN6K3W3	AEX 397.2TL OPENZ	EUR											
Certificate	NL0011700984	AEX 397.5TRLOPENH	EUR											
Certificate	NL0011888599	AEX 398.9TRLOPENH	EUR											
Certificate	DE000CN6K7F9	AEX 399.2TL OPENZ	EUR											
Certificate	DE000CN6K7G7	AEX 401.2TL OPENZ	EUR											
Certificate	NL0011892518	AEX 401.3TRLOPENH	EUR											
Certificate	NL0011892500	AEX 402.4TRLOPENH	EUR											
Certificate	DE000CN6K7H5	AEX 403.3TL OPENZ	EUR											
Certificate	NL0011892484	AEX 403.5TRLOPENH	EUR											
Certificate	NL0011926415	AEX 405.1TL OPENH	EUR											
Certificate	DE000CN6K7J1	AEX 405.4TL OPENZ	EUR											
Certificate	NL0011926407	AEX 406.1TL OPENH	EUR											
Certificate	NL0011892435	AEX 406.1TRLOPENH	EUR											
Certificate	NL0011926399	AEX 407.1TL OPENH	EUR											
Certificate	DE000CD61LW8	AEX 407.3TL OPENZ	EUR											
Certificate	NL0011893938	AEX 407.6TRLOPENH	EUR											
Certificate	NL0011926381	AEX 408.2TL OPENH	EUR											
Certificate	NL0011893920	AEX 408.7TRLOPENH	EUR											
Certificate	NL0011926373	AEX 409.2TL OPENH	EUR											
Certificate	NL0011926365	AEX 410.2TL OPENH	EUR											
Certificate	NL0011926357	AEX 411.2TL OPENH	EUR											
Certificate	DE000CD61TV3	AEX 411.4TL OPENZ	EUR											
Certificate	NL0011926183	AEX 411.8TRLOPENH	EUR											
Certificate	NL0011926340	AEX 412.3TL OPENH	EUR											
Certificate	NL0011926175	AEX 412.8TRLOPENH	EUR											
Certificate	DE000CD61TW1	AEX 413.4TL OPENZ	EUR											
Certificate	NL0011926167	AEX 413.9TRLOPENH	EUR											
Certificate	NL0011927413	AEX 414.4TL OPENH	EUR											
Certificate	NL0011926159	AEX 414.4TRLOPENH	EUR											
Certificate	NL0011926142	AEX 414.9TRLOPENH	EUR											
Certificate	NL0011927405	AEX 415.4TL OPENH	EUR											
Certificate	NL0011926134	AEX 415.4TRLOPENH	EUR											
Certificate	DE000CD61UX7	AEX 415.5TL OPENZ	EUR											
Certificate	NL0011927397	AEX 416.4TL OPENH	EUR											
Certificate	NL0011926118	AEX 416.5TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011896758	AEX 417.1TRLOPENH	EUR											
Certificate	NL0011927389	AEX 417.4TL OPENH	EUR											
Certificate	DE000CD63EU3	AEX 417.5TL OPENZ	EUR											
Certificate	NL0011933791	AEX 418.2TRLOPENH	EUR											
Certificate	NL0011927371	AEX 418.5TL OPENH	EUR											
Certificate	NL0011933783	AEX 418.7TRLOPENH	EUR											
Certificate	NL0011927249	AEX 419.1TRLOPENH	EUR											
Certificate	NL0011927363	AEX 419.5TL OPENH	EUR											
Certificate	DE000CD625Y8	AEX 419.5TL OPENZ	EUR											
Certificate	NL0011927231	AEX 420.2TRLOPENH	EUR											
Certificate	NL0011927223	AEX 421.2TRLOPENH	EUR											
Certificate	DE000CD627Q0	AEX 421.5TL OPENZ	EUR											
Certificate	NL0011993043	AEX 421.6TL OPENH	EUR											
Certificate	NL0011927215	AEX 422.3TRLOPENH	EUR											
Certificate	NL0011993035	AEX 422.6TL OPENH	EUR											
Certificate	NL0011927207	AEX 422.9TRLOPENH	EUR											
Certificate	NL0011927199	AEX 423.4TRLOPENH	EUR											
Certificate	DE000CD625Z5	AEX 423.6TL OPENZ	EUR											
Certificate	NL0011993027	AEX 423.7TL OPENH	EUR											
Certificate	NL0011927181	AEX 423.9TRLOPENH	EUR											
Certificate	NL0011927173	AEX 424.4TRLOPENH	EUR											
Certificate	NL0011993019	AEX 424.7TL OPENH	EUR											
Certificate	NL0011927165	AEX 424.9TRLOPENH	EUR											
Certificate	NL0011908447	AEX 425.1BL OPENB	EUR											
Certificate	DE000CD627P2	AEX 425.6TL OPENZ	EUR											
Certificate	NL0011993001	AEX 425.7TL OPENH	EUR											
Certificate	NL0011992995	AEX 426.7TL OPENH	EUR											
Certificate	NL0011928403	AEX 427.5TRLOPENH	EUR											
Certificate	NL0011992987	AEX 427.7TL OPENH	EUR											
Certificate	DE000CD62601	AEX 427.7TL OPENZ	EUR											
Certificate	NL0011994991	AEX 428.3TRLOPENH	EUR											
Certificate	NL0011992979	AEX 428.7TL OPENH	EUR											
Certificate	NL0011994702	AEX 428.9TRLOPENH	EUR											
Certificate	NL0012048342	AEX 429.7TL OPENH	EUR											
Certificate	DE000CD62619	AEX 429.8TL OPENZ	EUR											
Certificate	NL0011994694	AEX 429.9TRLOPENH	EUR											
Certificate	NL0012048334	AEX 430.7TL OPENH	EUR											
Certificate	NL0012048326	AEX 431.8TL OPENH	EUR											
Certificate	DE000CD62627	AEX 431.8TL OPENZ	EUR											
Certificate	NL0011994678	AEX 432.1TRLOPENH	EUR											
Certificate	NL0012048904	AEX 432.7TL OPENH	EUR											
Certificate	NL0011994660	AEX 433.1TRLOPENH	EUR											
Certificate	NL0012029342	AEX 433.6BL OPENB	EUR											
Certificate	NL0012048896	AEX 433.8TL OPENH	EUR											
Certificate	DE000CD628F1	AEX 433.8TL OPENZ	EUR											
Certificate	NL0011994652	AEX 434.1TRLOPENH	EUR											
Certificate	NL0012048888	AEX 434.8TL OPENH	EUR											
Certificate	NL0011994645	AEX 435.2TRLOPENH	EUR											
Certificate	NL0012048870	AEX 435.8TL OPENH	EUR											
Certificate	NL0011994637	AEX 436.2TRLOPENH	EUR											
Certificate	NL0012048862	AEX 436.9TL OPENH	EUR											
Certificate	DE000CD63JX6	AEX 436.9TL OPENZ	EUR											
Certificate	NL0011994611	AEX 437.3TRLOPENH	EUR											
Certificate	NL0012049241	AEX 437.8TRLOPENH	EUR											
Certificate	NL0012049571	AEX 437.9TL OPENH	EUR											
Certificate	NL0012049225	AEX 438.8TRLOPENH	EUR											
Certificate	NL0012049563	AEX 438.9TL OPENH	EUR											
Certificate	DE000CD63LY0	AEX 438.9TL OPENZ	EUR											
Certificate	NL0012049209	AEX 439.8TRLOPENH	EUR											
Certificate	NL0012049555	AEX 439.9TL OPENH	EUR											
Certificate	NL0012049548	AEX 440.9TL OPENH	EUR											
Certificate	DE000CD63LZ7	AEX 440.9TL OPENZ	EUR											
Certificate	NL0012049472	AEX 441.4TRLOPENH	EUR											
Certificate	NL0012049530	AEX 441.9TL OPENH	EUR											
Certificate	NL0012049464	AEX 441.9TRLOPENH	EUR											
Certificate	NL0012049456	AEX 442.4TRLOPENH	EUR											
Certificate	DE000CD63XX4	AEX 442.9TL OPENZ	EUR											
Certificate	NL0012049431	AEX 443.4TRLOPENH	EUR											
Certificate	NL0012038541	AEX 443.9BL OPENB	EUR	10,4990	10,7190	10,4990	19096,2000	2	10,7190	1800				
Certificate	NL0012050868	AEX 443.9TL OPENH	EUR											
Certificate	NL0012049423	AEX 443.9TRLOPENH	EUR											
Certificate	DE000CD63XL2	AEX 444.9TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012039838	AEX 445.98L OPENB	EUR											
Certificate	NL0012050066	AEX 446.1TRLOPENH	EUR											
Certificate	NL0012050058	AEX 446.6TRLOPENH	EUR											
Certificate	DE000CD63Y90	AEX 446.9TL OPENZ	EUR											
Certificate	NL0012050710	AEX 448.1TRLOPENH	EUR											
Certificate	NL0012050702	AEX 448.6TRLOPENH	EUR											
Certificate	DE000CD63YA3	AEX 448.9TL OPENZ	EUR											
Certificate	NL0012050694	AEX 449.1TRLOPENH	EUR											
Certificate	NL0012050686	AEX 449.6TRLOPENH	EUR											
Certificate	NL0012050678	AEX 450.1TRLOPENH	EUR											
Certificate	NL0012050660	AEX 450.7TRLOPENH	EUR											
Certificate	DE000CD63YB1	AEX 450.9TL OPENZ	EUR											
Certificate	NL0012051544	AEX 451.7TRLOPENH	EUR											
Certificate	NL0012051619	AEX 452.1TL OPENH	EUR											
Certificate	NL0012051536	AEX 452.2TRLOPENH	EUR											
Certificate	DE000CD640U5	AEX 452.8TL OPENZ	EUR											
Certificate	NL0012098974	AEX 453.18L OPENB	EUR											
Certificate	NL0012051601	AEX 453.1TL OPENH	EUR											
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012051924	AEX 453.2TRLOPENH	EUR											
Certificate	NL0012052195	AEX 454.1TL OPENH	EUR											
Certificate	NL0012098982	AEX 454.28L OPENB	EUR											
Certificate	NL0012051908	AEX 454.3TRLOPENH	EUR											
Certificate	NL0012051890	AEX 454.8TRLOPENH	EUR											
Certificate	DE000CD640V3	AEX 454.9TL OPENZ	EUR											
Certificate	NL0012051874	AEX 455.8TRLOPENH	EUR											
Certificate	NL0012052419	AEX 456.1TL OPENH	EUR											
Certificate	NL0012100143	AEX 456.28L OPENB	EUR											
Certificate	DE000CD640W1	AEX 456.9TL OPENZ	EUR											
Certificate	NL0012100150	AEX 457.28L OPENB	EUR											
Certificate	NL0012052591	AEX 457.2TRLOPENH	EUR											
Certificate	NL0012052583	AEX 457.8TRLOPENH	EUR											
Certificate	NL0012052658	AEX 458.1TL OPENH	EUR											
Certificate	NL0012052567	AEX 458.8TRLOPENH	EUR											
Certificate	DE000CD64383	AEX 458.9TL OPENZ	EUR											
Certificate	NL0012108898	AEX 459.1TL OPENB	EUR											
Certificate	NL0012052641	AEX 459.1TL OPENH	EUR											
Certificate	NL0012052559	AEX 459.4TRLOPENH	EUR											
Certificate	NL0012053052	AEX 460.1TL OPENH	EUR											
Certificate	NL0012052872	AEX 460.4TRLOPENH	EUR											
Certificate	DE000CD64391	AEX 460.9TL OPENZ	EUR											
Certificate	NL0012052864	AEX 460.9TRLOPENH	EUR											
Certificate	NL0012053045	AEX 461.2TL OPENH	EUR											
Certificate	NL0012101018	AEX 461.38L OPENB	EUR	8,8980	8,8980	8,8980	4449,0000	1	8,8980	500				
Certificate	NL0012052856	AEX 461.5TRLOPENH	EUR											
Certificate	NL0012108922	AEX 462.1TL OPENB	EUR											
Certificate	NL0012093983	AEX 462.4TL OPENH	EUR											
Certificate	NL0012052831	AEX 462.5TRLOPENH	EUR											
Certificate	DE000CD643A1	AEX 462.9TL OPENZ	EUR											
Certificate	NL0012093975	AEX 463.4TL OPENH	EUR											
Certificate	NL0012052989	AEX 463.4TRLOPENH	EUR											
Certificate	NL0012110142	AEX 463.5TL OPENB	EUR											
Certificate	NL0012101638	AEX 464.38L OPENB	EUR											
Certificate	NL0012093967	AEX 464.4TL OPENH	EUR											
Certificate	NL0012052963	AEX 464.5TRLOPENH	EUR											
Certificate	DE000CD643B9	AEX 464.9TL OPENZ	EUR											
Certificate	NL0012174304	AEX 465.4TL OPENH	EUR											
Certificate	NL0012102982	AEX 466.48L OPENB	EUR											
Certificate	NL0012174296	AEX 466.4TL OPENH	EUR											
Certificate	NL0012110175	AEX 466.6TL OPENB	EUR											
Certificate	NL0012053276	AEX 466.6TRLOPENH	EUR											
Certificate	DE000CD645W0	AEX 466.9TL OPENZ	EUR											
Certificate	NL0012053656	AEX 467.3TRLOPENH	EUR											
Certificate	NL0012174288	AEX 467.4TL OPENH	EUR											
Certificate	NL0012110183	AEX 467.6TL OPENB	EUR											
Certificate	NL0012053649	AEX 467.8TRLOPENH	EUR											
Certificate	NL0012094932	AEX 468.2TRLOPENH	EUR											
Certificate	NL0012174270	AEX 468.5TL OPENH	EUR											
Certificate	DE000CD646R8	AEX 468.9TL OPENZ	EUR											
Certificate	NL0012175939	AEX 469.2TRLOPENH	EUR											
Certificate	NL0012110340	AEX 469.48L OPENB	EUR											
Certificate	NL0012174262	AEX 469.5TL 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	NL0012174254	AEX 470.5TL OPENH	EUR											
Certificate	NL0012110977	AEX 470.6TL OPENB	EUR											
Certificate	DE000CD647L9	AEX 470.9TL OPENZ	EUR											
Certificate	NL0012175913	AEX 471.3TRLOPENH	EUR											
Certificate	NL0012174247	AEX 471.5TL OPENH	EUR											
Certificate	NL0012110985	AEX 471.6TL OPENB	EUR											
Certificate	NL0012175905	AEX 472.3TRLOPENH	EUR											
Certificate	NL0012111199	AEX 472.5BL OPENB	EUR											
Certificate	NL0012174239	AEX 472.5TL OPENH	EUR											
Certificate	DE000CD649H3	AEX 472.8TL OPENZ	EUR											
Certificate	NL0012111207	AEX 473.5BL OPENB	EUR											
Certificate	NL0012174221	AEX 473.5TL OPENH	EUR											
Certificate	NL0012566087	AEX 473.8TRLOPENH	EUR											
Certificate	NL0012112429	AEX 473.9TL OPENB	EUR											
Certificate	NL0012174213	AEX 474.6TL OPENH	EUR											
Certificate	DE000CE6BHL8	AEX 474.7TL OPENZ	EUR											
Certificate	NL0012175871	AEX 475.5TRLOPENH	EUR											
Certificate	NL0012174205	AEX 475.6TL OPENH	EUR											
Certificate	NL0012175855	AEX 476.5TRLOPENH	EUR											
Certificate	NL0012174197	AEX 476.6TL OPENH	EUR											
Certificate	NL0012114235	AEX 476.7TL OPENB	EUR											
Certificate	DE000CE6BKA5	AEX 476.7TL OPENZ	EUR											
Certificate	NL0012111678	AEX 476.8BL OPENB	EUR											
Certificate	NL0012197164	AEX 477.4TL OPENH	EUR											
Certificate	NL0012175830	AEX 477.6TRLOPENH	EUR											
Certificate	NL0012114243	AEX 477.7TL OPENB	EUR											
Certificate	NL0012113112	AEX 477.8BL OPENB	EUR											
Certificate	NL0012175822	AEX 478.1TRLOPENH	EUR											
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR											
Certificate	NL0012197156	AEX 478.5TL OPENH	EUR											
Certificate	NL0012175814	AEX 478.6TRLOPENH	EUR											
Certificate	NL0012177216	AEX 478.6TRLOPENH	EUR											
Certificate	NL0012114250	AEX 478.7TL OPENB	EUR											
Certificate	DE000CE6BKB3	AEX 478.7TL OPENZ	EUR											
Certificate	NL0012175806	AEX 479.1TRLOPENH	EUR											
Certificate	NL0012177208	AEX 479.1TRLOPENH	EUR											
Certificate	NL0012197149	AEX 479.5TL OPENH	EUR											
Certificate	NL0012179170	AEX 480.1TRLOPENH	EUR											
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012197131	AEX 480.5TL OPENH	EUR											
Certificate	NL0012114805	AEX 480.7TL OPENB	EUR											
Certificate	DE000CE6BL35	AEX 480.7TL OPENZ	EUR											
Certificate	NL0012197123	AEX 481.5TL OPENH	EUR											
Certificate	NL0012179147	AEX 481.7TRLOPENH	EUR											
Certificate	NL0012179139	AEX 482.2TRLOPENH	EUR											
Certificate	DE000CE6BPY4	AEX 482.6TL OPENZ	EUR											
Certificate	NL0012115927	AEX 482.7TL OPENB	EUR											
Certificate	NL0012198717	AEX 482.7TL OPENH	EUR											
Certificate	NL0012116271	AEX 483.1TL OPENB	EUR											
Certificate	NL0012196745	AEX 483.2TRLOPENH	EUR											
Certificate	NL0012114508	AEX 483.5BL OPENB	EUR											
Certificate	NL0012196737	AEX 483.7TRLOPENH	EUR											
Certificate	NL0012198709	AEX 483.8TL OPENH	EUR											
Certificate	NL0012116818	AEX 484.1TL OPENB	EUR											
Certificate	NL0012196729	AEX 484.2TRLOPENH	EUR											
Certificate	DE000CE6BPZ1	AEX 484.6TL OPENZ	EUR											
Certificate	NL0012200158	AEX 484.7TL OPENH	EUR											
Certificate	NL0012115877	AEX 484.9BL OPENB	EUR											
Certificate	NL0012197560	AEX 485.2TRLOPENH	EUR	6,3800	6,3800	6,3800	1276,0000	1	6,3800	200				
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR											
Certificate	NL0012201032	AEX 485.6TL OPENH	EUR											
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR											
Certificate	NL0012200240	AEX 486.3TRLOPENH	EUR											
Certificate	NL0012116529	AEX 486.4BL OPENB	EUR											
Certificate	NL0012201024	AEX 486.6TL OPENH	EUR											
Certificate	DE000CE6BTS8	AEX 486.6TL OPENZ	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR											
Certificate	NL0012200224	AEX 487.3TRLOPENH	EUR											
Certificate	NL0012201016	AEX 487.6TL OPENH	EUR											
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR											
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012117345	AEX 487.9BL 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	NL0012116891	AEX 488.1TL OPENB	EUR	7,0130	7,0130	7,0130	70130,0000	1	7,0130	10000				
Certificate	NL0012204887	AEX 488.4TRLOPENH	EUR											
Certificate	NL0012116909	AEX 488.6TL OPENB	EUR											
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR											
Certificate	DE000CE6BTT6	AEX 488.6TL OPENZ	EUR											
Certificate	NL0012201008	AEX 488.7TL OPENH	EUR											
Certificate	NL0012117360	AEX 488.98L OPENB	EUR											
Certificate	NL0012116925	AEX 489.6TL OPENB	EUR											
Certificate	NL0012200992	AEX 489.7TL OPENH	EUR											
Certificate	NL0012120307	AEX 490.4TL OPENB	EUR											
Certificate	NL0012200679	AEX 490.5TRLOPENH	EUR											
Certificate	DE000CE6BXR2	AEX 490.6TL OPENZ	EUR											
Certificate	NL0012200984	AEX 490.7TL OPENH	EUR											
Certificate	NL0012120315	AEX 490.9TL OPENB	EUR											
Certificate	NL0012117410	AEX 491.58L OPENB	EUR	5,9280	5,9280	5,9280	1037,4000	1	5,9280	175				
Certificate	NL0012120323	AEX 491.5TL OPENB	EUR											
Certificate	NL0012200976	AEX 491.7TL OPENH	EUR											
Certificate	NL0012117923	AEX 492.58L OPENB	EUR											
Certificate	NL0012120349	AEX 492.5TL OPENB	EUR	6,6600	6,6600	6,6600	339,6600	1	6,6600	51				
Certificate	DE000CE6BYB4	AEX 492.5TL OPENZ	EUR											
Certificate	NL0012200638	AEX 492.5TRLOPENH	EUR											
Certificate	NL0012207427	AEX 492.9TL OPENH	EUR											
Certificate	NL0012117931	AEX 493.18L OPENB	EUR											
Certificate	NL0012200620	AEX 493.1TRLOPENH	EUR											
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR											
Certificate	NL0012207419	AEX 493.9TL OPENH	EUR											
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR											
Certificate	DE000CE6BYC2	AEX 494.5TL OPENZ	EUR											
Certificate	NL0012202063	AEX 494.6TRLOPENH	EUR											
Certificate	NL0012259113	AEX 494.8TL OPENB	EUR											
Certificate	NL0012117972	AEX 495.18L OPENB	EUR											
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR											
Certificate	NL0012202055	AEX 495.1TRLOPENH	EUR											
Certificate	NL0012202048	AEX 495.6TRLOPENH	EUR											
Certificate	NL0012117980	AEX 495.78L OPENB	EUR											
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR											
Certificate	NL0012259121	AEX 495.9TL OPENB	EUR											
Certificate	NL0012213169	AEX 495.9TL OPENH	EUR											
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR											
Certificate	NL0012202030	AEX 496.1TRLOPENH	EUR											
Certificate	NL0012117998	AEX 496.28L OPENB	EUR											
Certificate	NL0012276349	AEX 496.3TL OPENB	EUR											
Certificate	DE000CE6C071	AEX 496.4TL OPENZ	EUR											
Certificate	NL0012202022	AEX 496.6TRLOPENH	EUR											
Certificate	NL0012213151	AEX 496.9TL OPENH	EUR											
Certificate	NL0012202014	AEX 497.1TRLOPENH	EUR											
Certificate	NL0012119127	AEX 497.28L OPENB	EUR											
Certificate	NL0012276554	AEX 497.3TL OPENB	EUR											
Certificate	NL0012121685	AEX 497.78L OPENB	EUR											
Certificate	NL0012122808	AEX 498.18L OPENB	EUR	5,3320	5,3320	5,3320	1066,4000	1	5,3320	200				
Certificate	NL0012203384	AEX 498.1TRLOPENH	EUR											
Certificate	NL0012276562	AEX 498.3TL OPENB	EUR											
Certificate	DE000CE6BYE8	AEX 498.5TL OPENZ	EUR											
Certificate	NL0012366538	AEX 498.7TL OPENH	EUR											
Certificate	NL0012203954	AEX 498.7TRLOPENH	EUR											
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012491617	AEX 499.1TL OPENB	EUR											
Certificate	NL0012123087	AEX 499.68L OPENB	EUR	5,1500	5,1500	5,1500	3090,0000	1	5,1500	600				
Certificate	NL0012209373	AEX 499.6TRLOPENH	EUR											
Certificate	NL0012374912	AEX 499.8TL OPENH	EUR											
Certificate	NL0012123095	AEX 500.18L OPENB	EUR	5,0020	5,2100	5,0020	11458,4500	3	5,1230	2225				
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 500.5TL OPENZ	EUR											
Certificate	NL0012491641	AEX 500.6TL OPENB	EUR											
Certificate	NL0012436968	AEX 500.6TL OPENH	EUR											
Certificate	NL0012210728	AEX 500.7TRLOPENH	EUR											
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR											
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR											
Certificate	NL0012210710	AEX 501.2TRLOPENH	EUR											
Certificate	NL0012436950	AEX 501.6TL OPENH	EUR											
Certificate	NL0012210702	AEX 501.7TRLOPENH	EUR											
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012258669	AEX 502.18L OPENB	EUR	4,8410	4,9740	4,8410	3082,1300	3	4,8600	630				
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR											
Certificate	DE000CE6F975	AEX 502.5TL OPENZ	EUR											
Certificate	NL0012491682	AEX 502.6TL OPENB	EUR											
Certificate	NL0012436943	AEX 502.6TL OPENH	EUR	5,3400	5,3400	5,3400	10680,0000	1	5,3400	2000				
Certificate	NL0012598924	AEX 502.6TRL OPENH	EUR											
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR											
Certificate	NL0012238786	AEX 502.9TRL OPENH	EUR											
Certificate	NL0012491690	AEX 503.1TL OPENB	EUR											
Certificate	NL0012367122	AEX 503.5TRL OPENH	EUR											
Certificate	NL0012436935	AEX 503.6TL OPENH	EUR											
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR											
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012491716	AEX 504.1TL OPENB	EUR											
Certificate	DE000CE6F967	AEX 504.5TL OPENZ	EUR											
Certificate	NL0012491450	AEX 504.6BL OPENB	EUR											
Certificate	NL0012437578	AEX 504.6TL OPENH	EUR											
Certificate	NL0012587000	AEX 504.7TRL OPENH	EUR											
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012572762	AEX 505.3TRL OPENH	EUR	4,4400	4,4400	4,4400	444,0000	1	4,4400	100				
Certificate	NL0012437560	AEX 505.6TL OPENH	EUR											
Certificate	NL0012491740	AEX 505.7TL OPENB	EUR											
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	NL0012491872	AEX 506.1BL OPENB	EUR											
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR											
Certificate	DE000CE6ENS5	AEX 506.6TL OPENZ	EUR											
Certificate	NL0012516355	AEX 506.6TRL OPENH	EUR											
Certificate	NL0012439236	AEX 506.7TL OPENH	EUR											
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR											
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR											
Certificate	NL0012493191	AEX 507.1BL OPENB	EUR	4,4580	4,4580	4,4580	4458,0000	1	4,4580	1000				
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR											
Certificate	NL0012516348	AEX 507.2TRL OPENH	EUR											
Certificate	NL0012687354	AEX 507.4TL OPENB	EUR											
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR											
Certificate	NL0012515845	AEX 507.7TL OPENH	EUR											
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR											
Certificate	NL0012572754	AEX 507.8TRL OPENH	EUR											
Certificate	NL0012687362	AEX 507.9TL OPENB	EUR											
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR											
Certificate	NL0012493209	AEX 508.1BL OPENB	EUR											
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR											
Certificate	DE000CY50IS9	AEX 508.1TL OPENC	EUR											
Certificate	NL0012572747	AEX 508.3TRL OPENH	EUR											
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR											
Certificate	DE000CV884D3	AEX 508.4TL OPENZ	EUR											
Certificate	NL0012515837	AEX 508.7TL OPENH	EUR											
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR											
Certificate	NL0012777429	AEX 509.1TL OPENB	EUR											
Certificate	NL0012534556	AEX 509.1TRL OPENH	EUR											
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR											
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR											
Certificate	NL0012573257	AEX 509.5TL OPENH	EUR											
Certificate	NL0012493225	AEX 509.6BL OPENB	EUR	4,2450	4,2450	4,2450	759,8600	1	4,2450	179				
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR											
Certificate	NL0012534549	AEX 510.1TRL OPENH	EUR											
Certificate	NL0012778104	AEX 510.2TL OPENB	EUR	4,9100	4,9100	4,9100	982,0000	1	4,9100	200				
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR											
Certificate	DE000CE6F959	AEX 510.4TL OPENZ	EUR											
Certificate	NL0012599716	AEX 510.5TL OPENH	EUR											
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR											
Certificate	NL0012516272	AEX 510.7TRL OPENH	EUR											
Certificate	NL0012778112	AEX 511.2TL OPENB	EUR											
Certificate	NL0012577290	AEX 511.3TRL OPENH	EUR											
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR											
Certificate	NL0012778377	AEX 511.5BL OPENB	EUR											
Certificate	NL0012599708	AEX 511.5TL OPENH	EUR											
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR											
Certificate	NL0012600613	AEX 511.7TRL OPENH	EUR											
Certificate	NL0012778120	AEX 512.2TL OPENB	EUR											
Certificate	DE000CV88863	AEX 512.3TL OPENZ	EUR											
Certificate	NL0012779235	AEX 512.4BL 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	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR											
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR											
Certificate	NL0012603054	AEX 512.8TRLOPENH	EUR											
Certificate	NL0012600712	AEX 513.2TL OPENH	EUR											
Certificate	NL001278138	AEX 513.3TL OPENB	EUR	4,5300	4,5750	4,3700	291977,5000	12	4,5000	65000				
Certificate	NL0012779243	AEX 513.48L OPENB	EUR											
Certificate	DE000CV519F7	AEX 513.5TL OPENC	EUR											
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR											
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR											
Certificate	NL0012778146	AEX 513.8TL OPENB	EUR	4,4810	4,4810	4,4810	26886,0000	2	4,4810	6000				
Certificate	NL0012603047	AEX 513.8TRLOPENH	EUR											
Certificate	NL0012600704	AEX 514.3TL OPENH	EUR											
Certificate	DE000CV887U0	AEX 514.3TL OPENZ	EUR											
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR											
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR											
Certificate	NL0012603039	AEX 514.8TRLOPENH	EUR											
Certificate	NL0012779524	AEX 515.2TL OPENB	EUR	4,3410	4,5400	4,3410	28316,0000	3	4,5400	6500				
Certificate	NL0012600696	AEX 515.3TL OPENH	EUR											
Certificate	NL0012603021	AEX 515.3TRLOPENH	EUR											
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR											
Certificate	NL0012779268	AEX 515.58L OPENB	EUR											
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR											
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR											
Certificate	NL0012603013	AEX 515.8TRLOPENH	EUR											
Certificate	DE000CV88871	AEX 516.3TL OPENZ	EUR											
Certificate	NL0012603005	AEX 516.3TRLOPENH	EUR	3,5000	3,5000	3,4000	6900,0000	4	3,4300	2000				
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR											
Certificate	NL0012602999	AEX 516.8TRLOPENH	EUR											
Certificate	NL0012602254	AEX 516.9TL OPENH	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR											
Certificate	NL0012779532	AEX 517.2TL OPENB	EUR	4,1440	4,2390	4,1440	27407,4000	3	4,2390	6600				
Certificate	NL0012602981	AEX 517.3TRLOPENH	EUR											
Certificate	NL0012779284	AEX 517.58L OPENB	EUR											
Certificate	LU1719706282	AEX 517.7TCIOPENS	EUR											
Certificate	NL0012602973	AEX 517.8TRLOPENH	EUR											
Certificate	NL0012602247	AEX 517.9TL OPENH	EUR											
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR											
Certificate	NL0012779540	AEX 518.2TL OPENB	EUR	4,0450	4,0500	4,0450	64770,0000	3	4,0500	16000				
Certificate	DE000CV88889	AEX 518.3TL OPENZ	EUR											
Certificate	NL0012602965	AEX 518.3TRLOPENH	EUR											
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR											
Certificate	NL0012602957	AEX 518.8TRLOPENH	EUR											
Certificate	NL0012602239	AEX 518.9TL OPENH	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR											
Certificate	NL0012779557	AEX 519.2TL OPENB	EUR	4,0320	4,0320	4,0320	4032,0000	1	4,0320	1000				
Certificate	NL0012602940	AEX 519.3TRLOPENH	EUR											
Certificate	NL0012780001	AEX 519.48L OPENB	EUR											
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR											
Certificate	NL0012602221	AEX 519.9TL OPENH	EUR	3,5500	3,5500	3,5500	1775,0000	1	3,5500	500				
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR											
Certificate	NL0012603815	AEX 520.2TRLOPENH	EUR											
Certificate	DE000CV88897	AEX 520.3TL OPENZ	EUR											
Certificate	NL0012780019	AEX 520.48L OPENB	EUR											
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR											
Certificate	NL0012603807	AEX 520.7TRLOPENH	EUR	2,8500	2,8500	2,8500	9051,6000	1	2,8500	3176				
Certificate	NL0012780027	AEX 520.98L OPENB	EUR											
Certificate	NL0012602213	AEX 520.9TL OPENH	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR											
Certificate	NL0012779573	AEX 521.2TL OPENB	EUR											
Certificate	NL0012603799	AEX 521.2TRLOPENH	EUR	2,8800	2,8800	2,8800	1152,0000	1	2,8800	400				
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012603781	AEX 521.7TRLOPENH	EUR											
Certificate	NL0012780407	AEX 521.88L OPENB	EUR	2,7510	2,8800	2,7510	5697,6000	2	2,8800	2050				
Certificate	NL0012602205	AEX 521.9TL OPENH	EUR											
Certificate	DE000VL97TA4	AEX 522.1TL OPENV	EUR											
Certificate	DE000CV88988	AEX 522.2TL OPENZ	EUR											
Certificate	NL0012603773	AEX 522.2TRLOPENH	EUR											
Certificate	NL0012921258	AEX 522.7TRLOPENH	EUR											
Certificate	NL0012780415	AEX 522.88L OPENB	EUR	2,8520	2,8520	2,8370	11519,8500	2	2,8370	4050				
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012602197	AEX 522.9TL OPENH	EUR	3,5000	3,5000	3,5000	14000,0000	1	3,5000	4000				
Certificate	NL0012780183	AEX 523.1TL 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	DE000VL97TC0	AEX 523.1TL OPENV	EUR											
Certificate	NL0012604938	AEX 523.3TRLOPENH	EUR											
Certificate	NL0012780423	AEX 523.48L OPENB	EUR	2,8240	2,8240	2,8240	282,4000	1	2,8240		100			
Certificate	NL0012780191	AEX 523.6TL OPENB	EUR	3,4700	3,4700	3,4700	1735,0000	1	3,4700		500			
Certificate	NL0012604920	AEX 523.8TRLOPENH	EUR											
Certificate	LU1719706951	AEX 523.9TCIOPENS	EUR											
Certificate	NL0012602189	AEX 523.9TL OPENH	EUR											
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR											
Certificate	DE000CV889Y8	AEX 524.1TL OPENZ	EUR											
Certificate	NL0012604912	AEX 524.3TRLOPENH	EUR											
Certificate	NL0012780449	AEX 524.48L OPENB	EUR											
Certificate	NL0012780217	AEX 524.6TL OPENB	EUR											
Certificate	LU1719707090	AEX 524.8TCIOPENS	EUR											
Certificate	NL0012604904	AEX 524.8TRLOPENH	EUR											
Certificate	NL0012603492	AEX 524.9TL OPENH	EUR											
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	2,9400	3,1190	2,8000	63030,9700	14	3,1190	20693				
Certificate	NL0012780886	AEX 525.38L OPENB	EUR	2,4000	2,6550	2,4000	2864,8000	7	2,6550	1150				
Certificate	NL0012604896	AEX 525.3TRLOPENH	EUR											
Certificate	NL0012604888	AEX 525.8TRLOPENH	EUR											
Certificate	NL0012603484	AEX 525.9TL OPENH	EUR	3,1500	3,1500	3,1500	1260,0000	1	3,1500	400				
Certificate	LU1719791888	AEX 526.1TCIOPENS	EUR											
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR											
Certificate	DE000CV88A97	AEX 526.1TL OPENZ	EUR											
Certificate	NL0012604870	AEX 526.3TRLOPENH	EUR	2,5000	2,5500	2,5000	18220,4000	2	2,5500	7216				
Certificate	NL0012781017	AEX 526.6TL OPENB	EUR											
Certificate	LU1719791961	AEX 526.8TCIOPENS	EUR											
Certificate	NL0012604219	AEX 526.8TL OPENH	EUR											
Certificate	NL0012604862	AEX 526.8TRLOPENH	EUR	2,5000	2,5000	2,4200	18105,6000	2	2,4200	7360				
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR											
Certificate	NL0012781314	AEX 527.38L OPENB	EUR	2,3200	2,3200	2,3200	1160,0000	1	2,3200	500				
Certificate	NL0012604854	AEX 527.3TRLOPENH	EUR											
Certificate	NL0012781025	AEX 527.6TL OPENB	EUR	3,3500	3,3500	3,3500	6700,0000	1	3,3500	2000				
Certificate	NL0012781322	AEX 527.88L OPENB	EUR											
Certificate	NL0012604201	AEX 527.8TL OPENH	EUR											
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR	2,7050	2,8650	2,7050	1107,7900	2	2,8650	409				
Certificate	DE000CV88AA2	AEX 528.1TL OPENZ	EUR	2,1460	2,1460	2,1460	3862,8000	1	2,1460	1800				
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	NL0012605471	AEX 528.3TRLOPENH	EUR	2,0200	2,3500	2,0200	197329,0000	16	2,3400	90100				
Certificate	NL0012781033	AEX 528.6TL OPENB	EUR	2,9040	3,1940	2,9040	24197,9000	3	3,1940	7600				
Certificate	NL0012604193	AEX 528.8TL OPENH	EUR											
Certificate	NL0012605463	AEX 528.8TRLOPENH	EUR	2,0300	2,3400	1,8900	148573,9000	175	2,1800	68196				
Certificate	NL0012781041	AEX 529.1TL OPENB	EUR	2,9250	2,9250	2,9250	585,0000	1	2,9250	200				
Certificate	DE000VA1GJM3	AEX 529.1TL OPENV	EUR											
Certificate	NL0012781058	AEX 529.6TL OPENB	EUR											
Certificate	NL0012604532	AEX 529.8TL OPENH	EUR											
Certificate	NL0012782379	AEX 529.98L OPENB	EUR	2,0200	2,0200	1,9800	2000,0000	2	1,9800	1000				
Certificate	LU1719792266	AEX 529.9TCIOPENS	EUR											
Certificate	DE000VA1GK75	AEX 530.1TL OPENV	EUR											
Certificate	NL0012606073	AEX 530.2TRLOPENH	EUR											
Certificate	LU1719792423	AEX 530.6TCIOPENS	EUR											
Certificate	NL0012781520	AEX 530.6TL OPENB	EUR	2,8200	3,0900	2,8200	9483,0000	7	2,9700	3200				
Certificate	DE000CV88BX2	AEX 530.7TL OPENZ	EUR											
Certificate	NL0012606065	AEX 530.7TRLOPENH	EUR	1,8800	1,8800	1,8800	1504,0000	1	1,8800	800				
Certificate	NL0012604524	AEX 530.8TL OPENH	EUR	2,6100	2,6100	2,6100	2088,0000	1	2,6100	800				
Certificate	DE000CO5AMT1	AEX 530.9TL OPENC	EUR											
Certificate	NL0012781538	AEX 531.1TL OPENB	EUR	2,7810	2,9700	2,7810	3632,2500	3	2,9700	1250				
Certificate	DE000VA1GK83	AEX 531.1TL OPENV	EUR	2,4090	2,5810	2,2880	5733,1500	8	2,5810	2400				
Certificate	NL0012606057	AEX 531.2TRLOPENH	EUR											
Certificate	NL0012782395	AEX 531.48L OPENB	EUR	1,8480	1,8480	1,8480	739,2000	1	1,8480	400				
Certificate	NL0012606040	AEX 531.7TRLOPENH	EUR											
Certificate	NL0012605257	AEX 531.8TL OPENH	EUR											
Certificate	NL0012782593	AEX 531.98L OPENB	EUR	1,9420	2,0150	1,9420	1978,5000	2	2,0150	1000				
Certificate	LU1756003023	AEX 531.9TCIOPENS	EUR											
Certificate	DE000VA1GK91	AEX 532.1TL OPENV	EUR											
Certificate	NL0012781884	AEX 532.3TL OPENB	EUR	2,6780	2,9030	2,5430	27461,6000	6	2,7830	10200				
Certificate	DE000CV88CJ9	AEX 532.6TL OPENZ	EUR											
Certificate	NL0012606263	AEX 532.7TRLOPENH	EUR											
Certificate	NL0012605240	AEX 532.8TL OPENH	EUR	2,1800	2,5000	2,1100	274700,0000	17	2,3800	116000				
Certificate	DE000VA1GLX6	AEX 533.1TL OPENV	EUR											
Certificate	NL0012782833	AEX 533.38L OPENB	EUR	1,6790	1,8380	1,5340	10067,5400	8	1,8380	6040				
Certificate	NL0012606875	AEX 533.5TRLOPENH	EUR											
Certificate	LU1756003296	AEX 533.6TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012782163	AEX 533.8TL OPENB	EUR	2,5380	2,8000	2,5380	53430,4500	5	2,8000	19775				
Certificate	DE000VA1GMP0	AEX 534.1TL OPENV	EUR											
Certificate	NL0012606867	AEX 534.1TRLOPENH	EUR	1,5800	1,5800	1,5300	8465,0000	3	1,5400	5500				
Certificate	NL0012782841	AEX 534.38L OPENB	EUR	1,5600	1,6900	1,5600	7585,5100	5	1,6830	4647				
Certificate	NL0012605539	AEX 534.5TL OPENH	EUR	2,3000	2,3000	2,3000	460,0000	1	2,3000	200				
Certificate	DE000CV88EU2	AEX 534.6TL OPENZ	EUR	1,6000	1,6900	1,6000	409,0000	2	1,6900	250				
Certificate	NL0012606859	AEX 534.6TRLOPENH	EUR											
Certificate	NL0012782171	AEX 534.8TL OPENB	EUR	2,6490	2,6490	2,6490	3046,3500	1	2,6490	1150				
Certificate	LU1756003379	AEX 534.9TCIOPENS	EUR											
Certificate	DE000VA1GNV6	AEX 535.1TL OPENV	EUR	1,9600	2,0780	1,9600	3010,8000	2	2,0780	1500				
Certificate	NL0012606842	AEX 535.1TRLOPENH	EUR	1,3300	1,4100	1,3300	8220,0000	2	1,4100	6000				
Certificate	NL0012782858	AEX 535.38L OPENB	EUR	1,5000	1,7000	1,5000	6455,4000	6	1,7000	4170				
Certificate	NL0012782189	AEX 535.3TL OPENB	EUR	2,4550	2,4550	2,4550	491,0000	1	2,4550	200				
Certificate	NL0012606834	AEX 535.6TRLOPENH	EUR	1,4500	1,6400	1,3000	5348,5000	9	1,5500	3625				
Certificate	NL0012782528	AEX 535.7TL OPENB	EUR	2,5000	2,5330	2,5000	26889,7500	3	2,5330	10750				
Certificate	NL0012782866	AEX 535.88L OPENB	EUR	1,4720	1,6000	1,3500	64457,7900	9	1,5230	42092				
Certificate	NL0012605711	AEX 535.8TL OPENH	EUR	1,9300	2,2500	1,9300	10347,0000	3	2,2500	5100				
Certificate	DE000VA1GNX2	AEX 536.1TL OPENV	EUR											
Certificate	NL0012606826	AEX 536.1TRLOPENH	EUR											
Certificate	DE000CV88GK8	AEX 536.5TL OPENZ	EUR	1,3470	1,5200	1,3470	14008,7200	12	1,4780	9744				
Certificate	LU1756003452	AEX 536.6TCIOPENS	EUR											
Certificate	NL0012606818	AEX 536.6TRLOPENH	EUR											
Certificate	NL0012783096	AEX 536.7TL OPENB	EUR	2,3100	2,4100	2,3100	1416,0000	2	2,4100	600				
Certificate	NL0012605703	AEX 536.8TL OPENH	EUR											
Certificate	DE000VA1GNY0	AEX 537.1TL OPENV	EUR											
Certificate	LU1756003536	AEX 537.4TCIOPENS	EUR											
Certificate	NL0012611164	AEX 537.5TRLOPENH	EUR											
Certificate	DE000VA1GQ04	AEX 538.1TL OPENV	EUR											
Certificate	NL0012784813	AEX 538.48L OPENB	EUR	1,1390	1,2550	1,0300	7235,6800	10	1,2550	6120				
Certificate	NL0012612014	AEX 538.4TRLOPENH	EUR											
Certificate	NL0012783112	AEX 538.7TL OPENB	EUR	2,1000	2,2100	2,1000	29374,0000	5	2,2100	13500				
Certificate	NL0012606503	AEX 538.8TL OPENH	EUR	1,7500	1,7500	1,6700	7584,5000	2	1,6700	4350				
Certificate	DE000VA1SVX0	AEX 538.8TL OPENV	EUR											
Certificate	LU1756375322	AEX 538.9TCIOPENS	EUR											
Certificate	DE000VA1GQ12	AEX 539.1TL OPENV	EUR	1,7300	1,7500	1,7300	2930,5500	2	1,7500	1683				
Certificate	DE000CV88J80	AEX 539.3TL OPENZ	EUR	1,1000	1,2560	1,0510	29063,6500	6	1,2560	26266				
Certificate	NL0012784821	AEX 539.48L OPENB	EUR	1,1380	1,3100	0,9280	50897,8000	14	1,1680	41300				
Certificate	LU1756375678	AEX 539.5TCIOPENS	EUR											
Certificate	NL0012609192	AEX 539.5TRLOPENH	EUR	1,0100	1,1300	1,0100	1912,0000	4	1,1300	1800				
Certificate	NL0012783138	AEX 539.7TL OPENB	EUR	1,9340	2,1540	1,9200	9731,1300	5	2,0390	4595				
Certificate	NL0012606495	AEX 539.8TL OPENH	EUR											
Certificate	NL0012784839	AEX 539.98L OPENB	EUR	1,0500	1,1280	0,9980	6851,0000	3	1,1280	6500				
Certificate	DE000VA1GQ20	AEX 540.1TL OPENV	EUR	1,5800	1,5800	1,5800	15800,0000	1	1,5800	10000				
Certificate	NL0012784847	AEX 540.48L OPENB	EUR	1,0130	1,1800	0,7800	22713,9800	21	1,0730	21450				
Certificate	NL0012609176	AEX 540.5TRLOPENH	EUR	0,9100	1,1200	0,9100	4172,0000	4	1,1200	4550				
Certificate	LU1756375835	AEX 540.7TCIOPENS	EUR											
Certificate	NL0012606487	AEX 540.8TL OPENH	EUR	1,5500	1,7500	1,5500	18050,0000	2	1,7500	11000				
Certificate	NL0012785281	AEX 540.98L OPENB	EUR	0,8900	1,1500	0,7300	122446,0000	31	1,0600	132150				
Certificate	DE000VA1SQW2	AEX 541.1TL OPENV	EUR											
Certificate	LU1756376056	AEX 541.6TCIOPENS	EUR											
Certificate	DE000CV88MS9	AEX 541.6TL OPENZ	EUR	0,9080	1,0300	0,7390	5436,9500	9	1,0000	5723				
Certificate	DE000VA1STG9	AEX 541.8TL OPENV	EUR											
Certificate	DE000VA1SVY8	AEX 541.8TL OPENV	EUR	0,8090	0,8090	0,8090	12944,0000	1	0,8090	16000				
Certificate	NL0012614374	AEX 541.8TRLOPENH	EUR	0,7800	0,7800	0,7800	78,0000	1	0,7800	100				
Certificate	LU1756731300	AEX 542.2TCIOPENS	EUR	1,0100	1,0100	0,9000	194,9000	3	0,9000	201				
Certificate	NL0012611271	AEX 542.3TL OPENH	EUR	1,4300	1,5300	1,4300	11111,8000	4	1,4300	7740				
Certificate	NL0012786362	AEX 542.48L OPENB	EUR	0,7370	1,0250	0,5900	120133,8300	40	0,9180	146682				
Certificate	NL0012612311	AEX 542.4TRLOPENH	EUR	0,7600	0,9000	0,6600	4540,0000	5	0,9000	5550				
Certificate	LU1756376213	AEX 542.5TCIOPENS	EUR											
Certificate	LU1756825623	AEX 542.8TCIOPENS	EUR											
Certificate	DE000VA1SVZ5	AEX 542.8TL OPENV	EUR											
Certificate	DE000VA1STH7	AEX 542.8TL OPENV	EUR											
Certificate	NL0012612303	AEX 542.9TRLOPENH	EUR	0,7500	0,8700	0,5600	22015,0000	8	0,8700	27500				
Certificate	NL0012609457	AEX 543.2TL OPENH	EUR	1,3500	1,4000	1,3500	30210,0000	4	1,3600	22000				
Certificate	NL0012786370	AEX 543.48L OPENB	EUR	0,6870	0,9200	0,6870	156886,2700	47	0,8070	212860				
Certificate	NL0012612295	AEX 543.4TRLOPENH	EUR	0,7100	0,9000	0,4900	8384,7000	18	0,7300	12910				
Certificate	LU1756731482	AEX 543.5TCIOPENS	EUR	0,8100	0,8100	0,8100	405,0000	1	0,8100	500				
Certificate	NL0012784565	AEX 543.5TL OPENB	EUR	1,5700	1,7910	1,4210	1122786,2500	26	1,6710	669940				
Certificate	DE000CV88NC1	AEX 543.6TL OPENZ	EUR	0,6000	0,8580	0,5100	35169,5500	40	0,7460	45433				
Certificate	LU1756825896	AEX 543.8TCIOPENS	EUR											
Certificate	DE000VA1SV03	AEX 543.8TL OPENV	EUR											
Certificate	NL0012612287	AEX 543.9TRLOPENH	EUR	0,5800	0,8100	0,4400	82986,0100	47	0,6900	126851				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012909022	AEX 544.1TL OPENH	EUR											
Certificate	NL0012786396	AEX 544.2BL OPENB	EUR											
Certificate	NL0012609440	AEX 544.2TL OPENH	EUR	1,4300	1,4300	1,3100	977,0000	2	1,3100	700				
Certificate	NL0012612279	AEX 544.2TRLOPENH	EUR											
Certificate	NL0012976161	AEX 544.5TL OPENB	EUR											
Certificate	LU1756731722	AEX 544.6TCIOPENS	EUR	0,7700	0,9900	0,7700	352,0000	2	0,9900	400				
Certificate	NL0012612261	AEX 544.7TRLOPENH	EUR											
Certificate	DE000VA1ZEY9	AEX 544.8TL OPENV	EUR	0,6700	0,8620	0,6700	1900,2000	6	0,7920	2500				
Certificate	NL0012860449	AEX 544.9TRLOPENH	EUR											
Certificate	NL0012924203	AEX 545.1TL OPENH	EUR											
Certificate	NL0012860431	AEX 545.4TRLOPENH	EUR											
Certificate	LU1756732027	AEX 545.5TCIOPENS	EUR	0,6700	0,7100	0,5700	7326,0000	4	0,5700	11800				
Certificate	NL0012976179	AEX 545.5TL OPENB	EUR											
Certificate	NL0012611263	AEX 545.6TL OPENH	EUR											
Certificate	DE000VA1ZE05	AEX 545.8TL OPENV	EUR											
Certificate	NL0012860621	AEX 545.9TRLOPENH	EUR											
Certificate	LU1756864366	AEX 546.1TCIOPENS	EUR											
Certificate	NL0012924195	AEX 546.1TL OPENH	EUR											
Certificate	LU1756732290	AEX 546.2TCIOPENS	EUR											
Certificate	DE000CV89M43	AEX 546.2TL OPENZ	EUR											
Certificate	NL0012788186	AEX 546.4BL OPENB	EUR											
Certificate	NL0012976187	AEX 546.5TL OPENB	EUR											
Certificate	NL0012611255	AEX 546.6TL OPENH	EUR											
Certificate	NL0012849731	AEX 546.7TRLOPENH	EUR											
Certificate	NL0012786552	AEX 546.8TL OPENB	EUR											
Certificate	DE000VA1ZE13	AEX 546.8TL OPENV	EUR											
Certificate	NL0012924187	AEX 547.1TL OPENH	EUR											
Certificate	NL0012788194	AEX 547.3BL OPENB	EUR											
Certificate	NL0012976195	AEX 547.5TL OPENB	EUR											
Certificate	DE000VA15LZ3	AEX 547.6TL OPENV	EUR											
Certificate	NL0012788202	AEX 547.8BL OPENB	EUR											
Certificate	DE000VA1ZE21	AEX 547.8TL OPENV	EUR											
Certificate	NL0012787493	AEX 547.9TL OPENB	EUR											
Certificate	DE000CV89QN9	AEX 548.1TL OPENZ	EUR											
Certificate	NL0012788210	AEX 548.3BL OPENB	EUR											
Certificate	NL0012976211	AEX 548.5TL OPENB	EUR											
Certificate	DE000VA15L03	AEX 548.6TL OPENV	EUR											
Certificate	NL0012789267	AEX 548.7BL OPENB	EUR											
Certificate	NL0012789275	AEX 549.2BL OPENB	EUR											
Certificate	DE000VA15L11	AEX 549.6TL OPENV	EUR											
Certificate	NL0012789283	AEX 549.7BL OPENB	EUR											
Certificate	NL0012794515	AEX 549.8TL OPENB	EUR											
Certificate	DE000CV88UD4	AEX 550.1TL OPENZ	EUR											
Certificate	NL0012789630	AEX 550.2BL OPENB	EUR											
Certificate	NL0012975379	AEX 550.4TS OPENB	EUR											
Certificate	DE000VA2T5A6	AEX 550.5TL OPENV	EUR											
Certificate	DE000VA15L29	AEX 550.6TL OPENV	EUR											
Certificate	NL0012794523	AEX 550.8TL OPENB	EUR											
Certificate	NL0012975387	AEX 550.9TS OPENB	EUR											
Certificate	NL0012922934	AEX 551.1TS OPENH	EUR											
Certificate	NL0012794895	AEX 551.2BL OPENB	EUR											
Certificate	NL0012975395	AEX 551.4TS OPENB	EUR											
Certificate	DE000VA2T5U4	AEX 551.5TL OPENV	EUR											
Certificate	DE000CV89R14	AEX 551.7TS OPENZ	EUR	0,3600	0,3600	0,3600	90,0000	1	0,3600	250				
Certificate	NL0012976799	AEX 551.9TS OPENB	EUR	1,3520	1,3570	1,1920	1793712,6000	17	1,3020	1400300				
Certificate	DE000CV89P99	AEX 551.9TS OPENZ	EUR											
Certificate	NL0012922926	AEX 552.1TS OPENH	EUR											
Certificate	NL0012976807	AEX 552.4TS OPENB	EUR	1,2800	1,3380	1,2800	2094,4000	2	1,3380	1600				
Certificate	NL0012975403	AEX 552.4TS OPENB	EUR											
Certificate	DE000VA2T7D6	AEX 552.5TL OPENV	EUR											
Certificate	NL0012976815	AEX 552.9TS OPENB	EUR											
Certificate	NL0012922918	AEX 553.1TS OPENH	EUR											
Certificate	NL0012924955	AEX 553.1TS OPENH	EUR											
Certificate	NL0012976823	AEX 553.4TS OPENB	EUR											
Certificate	NL0012975411	AEX 553.4TS OPENB	EUR											
Certificate	DE000VA2T7E4	AEX 553.5TL OPENV	EUR											
Certificate	NL0012976831	AEX 553.9TS OPENB	EUR											
Certificate	NL0012922900	AEX 554.1TS OPENH	EUR											
Certificate	NL0012924948	AEX 554.1TS OPENH	EUR											
Certificate	NL0012975429	AEX 554.4TS OPENB	EUR											
Certificate	NL0012976849	AEX 554.4TS OPENB	EUR											
Certificate	NL0012921761	AEX 554.8TS OPENH	EUR	1,1800	1,2300	1,1700	2527,0000	3	1,2300	2100				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976856	AEX 554.9TS OPENB	EUR											
Certificate	NL0012975437	AEX 555.4TS OPENB	EUR	1,7750	1,9000	1,5500	143114,5000	19	1,6900	86301				
Certificate	NL0012922637	AEX 555.7TRSOPENH	EUR	0,7800	0,7900	0,5100	89813,0800	28	0,6700	126640				
Certificate	NL0012921753	AEX 555.8TS OPENH	EUR											
Certificate	NL0012922629	AEX 556.2TRSOPENH	EUR	0,7200	0,7400	0,6100	4183,1800	5	0,7400	6318				
Certificate	NL0012974521	AEX 556.4TS OPENB	EUR	1,8830	1,9600	1,6680	107621,6000	9	1,6680	58700				
Certificate	NL0012922611	AEX 556.7TRSOPENH	EUR	0,8400	0,8400	0,8400	299,8800	1	0,8400	357				
Certificate	NL0012921746	AEX 556.8TS OPENH	EUR											
Certificate	NL0012974539	AEX 556.9TS OPENB	EUR											
Certificate	NL0012975080	AEX 557.2BS OPENB	EUR	0,8980	1,1180	0,6900	78679,9200	60	0,8380	91305				
Certificate	NL0012922603	AEX 557.2TRSOPENH	EUR											
Certificate	NL0012975098	AEX 557.7BS OPENB	EUR	1,0000	1,0000	0,7950	10469,3000	5	0,9000	12200				
Certificate	NL0012922595	AEX 557.7TRSOPENH	EUR	0,7900	0,7900	0,7900	197,5000	1	0,7900	250				
Certificate	NL0012921738	AEX 557.8TS OPENH	EUR	1,5000	1,5000	1,5000	150,0000	1	1,5000	100				
Certificate	NL0012974547	AEX 557.9TS OPENB	EUR	1,9810	1,9810	1,9810	2575,3000	1	1,9810	1300				
Certificate	NL0012922587	AEX 558.2TRSOPENH	EUR	0,9400	0,9400	0,9100	5530,0000	3	0,9100	6000				
Certificate	DE000VA3THZ8	AEX 558.6TS OPENV	EUR											
Certificate	NL0012975106	AEX 558.7BS OPENB	EUR	1,2580	1,2580	0,8720	10937,2200	14	1,0000	11580				
Certificate	NL0012922579	AEX 558.7TRSOPENH	EUR											
Certificate	NL0012921720	AEX 558.8TS OPENH	EUR											
Certificate	NL0012973945	AEX 558.9TS OPENB	EUR											
Certificate	LU1790435728	AEX 559.2TPIOPENS	EUR											
Certificate	NL0012922561	AEX 559.2TRSOPENH	EUR											
Certificate	DE000CQ5BJX7	AEX 559.3TS OPENC	EUR	0,9700	0,9700	0,9700	49,4700	1	0,9700	51				
Certificate	NL0012973952	AEX 559.4TS OPENB	EUR											
Certificate	DE000VA3TH08	AEX 559.6TS OPENV	EUR											
Certificate	NL0012975114	AEX 559.7BS OPENB	EUR	0,9600	1,0900	0,9600	2276,0000	2	1,0900	2100				
Certificate	NL0012921241	AEX 559.7TRSOPENH	EUR											
Certificate	NL0012921712	AEX 559.8TS OPENH	EUR											
Certificate	NL0012973960	AEX 559.9TS OPENB	EUR	2,3520	2,3520	2,0000	1235,2000	2	2,0000	600				
Certificate	DE000CV89NJ4	AEX 559.9TS OPENZ	EUR	1,1680	1,2970	1,0260	36490,0000	12	1,0260	31500				
Certificate	LU1790436023	AEX 560.1TPIOPENS	EUR											
Certificate	NL0012921233	AEX 560.2TRSOPENH	EUR	1,1400	1,3800	1,0400	20965,8000	10	1,1200	19210				
Certificate	NL0012972996	AEX 560.4TS OPENB	EUR	2,3200	2,3200	2,0090	26046,0000	6	2,1800	12050				
Certificate	NL0012974786	AEX 560.6BS OPENB	EUR	1,3070	1,3070	1,0770	51471,6000	14	1,1520	43800				
Certificate	NL0012916530	AEX 560.6TS OPENH	EUR	1,8400	1,9900	1,6600	51756,0000	9	1,7300	29400				
Certificate	DE000VA3TF75	AEX 560.6TS OPENV	EUR	1,0100	1,0100	1,0100	75,7500	1	1,0100	75				
Certificate	NL0012921225	AEX 560.7TRSOPENH	EUR											
Certificate	NL0012973002	AEX 560.9TS OPENB	EUR	2,0950	2,0950	2,0950	10475,0000	1	2,0950	5000				
Certificate	NL0012974794	AEX 561.1BS OPENB	EUR											
Certificate	LU1790436452	AEX 561.2TPIOPENS	EUR											
Certificate	NL0012921217	AEX 561.2TRSOPENH	EUR											
Certificate	NL0012916522	AEX 561.6TS OPENH	EUR											
Certificate	DE000VA3TF83	AEX 561.6TS OPENV	EUR	1,1380	1,2320	1,1310	9931,2000	6	1,2250	8400				
Certificate	NL0012921209	AEX 561.7TRSOPENH	EUR											
Certificate	NL0012973010	AEX 561.9TS OPENB	EUR	2,4370	2,4370	2,4000	29120,0000	3	2,4000	12000				
Certificate	NL0012974802	AEX 562.1BS OPENB	EUR	1,3370	1,3370	1,1900	1831,7000	5	1,2500	1450				
Certificate	NL0012921191	AEX 562.2TRSOPENH	EUR											
Certificate	LU1790436619	AEX 562.4TPIOPENS	EUR											
Certificate	NL0012916514	AEX 562.6TS OPENH	EUR											
Certificate	DE000VA3TF91	AEX 562.6TS OPENV	EUR											
Certificate	NL0012921183	AEX 562.7TRSOPENH	EUR											
Certificate	NL0012973028	AEX 562.9TS OPENB	EUR	2,4690	2,6950	2,2490	16353,3100	25	2,4300	6876				
Certificate	NL0012974810	AEX 563.1BS OPENB	EUR											
Certificate	NL0012921175	AEX 563.2TRSOPENH	EUR											
Certificate	NL0012916506	AEX 563.5TS OPENH	EUR											
Certificate	DE000VA3TGA3	AEX 563.6TS OPENV	EUR											
Certificate	NL0012921167	AEX 563.7TRSOPENH	EUR											
Certificate	LU1790436882	AEX 563.9TPIOPENS	EUR											
Certificate	NL0012973036	AEX 563.9TS OPENB	EUR	2,4260	2,5000	2,4260	13380,0000	2	2,5000	5500				
Certificate	DE000CV89MN8	AEX 563.9TS OPENZ	EUR	1,7300	1,7300	1,4340	7846,6600	2	1,4340	4543				
Certificate	NL0012974463	AEX 564.1BS OPENB	EUR	1,5280	1,5280	1,5280	458,4000	1	1,5280	300				
Certificate	NL0012921159	AEX 564.2TRSOPENH	EUR											
Certificate	NL0012916498	AEX 564.5TS OPENH	EUR											
Certificate	NL0012974471	AEX 564.6BS OPENB	EUR	1,6700	1,8000	1,5300	7670,0000	4	1,5300	4500				
Certificate	NL0012917421	AEX 564.6TRSOPENH	EUR	1,6700	1,7900	1,3700	125988,6100	113	1,5400	81163				
Certificate	NL0012973044	AEX 564.9TS OPENB	EUR											
Certificate	DE000VA3KNB6	AEX 564.9TS OPENV	EUR											
Certificate	NL0012917413	AEX 565.1TRSOPENH	EUR											
Certificate	NL0012972822	AEX 565.5BS OPENB	EUR	1,5340	1,6530	1,5340	1821,7400	2	1,6530	1110				
Certificate	NL0012916092	AEX 565.5TS OPENH	EUR											
Certificate	NL0012917405	AEX 565.6TRSOPENH	EUR	1,7300	1,7600	1,7300	15660,0000	9	1,7300	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	LU1790424797	AEX 565.7TPIOPENS	EUR											
Certificate	DE000CV89JE3	AEX 565.8TS OPENZ	EUR	1,8070	1,8600	1,5680	13986,7000	10	1,6650	8000				
Certificate	NL0012972525	AEX 565.9TS OPENB	EUR											
Certificate	DE000VA3KNC4	AEX 565.9TS OPENV	EUR											
Certificate	NL0012917397	AEX 566.1TRSOPENH	EUR											
Certificate	LU1790424870	AEX 566.2TPIOPENS	EUR	1,5800	1,5800	1,5800	79,0000	1	1,5800	50				
Certificate	NL0012972533	AEX 566.4TS OPENB	EUR											
Certificate	NL0012972830	AEX 566.5BS OPENB	EUR											
Certificate	NL0012916084	AEX 566.5TS OPENH	EUR											
Certificate	NL0012917389	AEX 566.6TRSOPENH	EUR											
Certificate	DE000VA3KND2	AEX 566.9TS OPENV	EUR											
Certificate	LU1790429085	AEX 567.1TPIOPENS	EUR											
Certificate	NL0012917371	AEX 567.1TRSOPENH	EUR											
Certificate	NL0012972541	AEX 567.4TS OPENB	EUR											
Certificate	NL0012972848	AEX 567.5BS OPENB	EUR											
Certificate	NL0012916076	AEX 567.5TS OPENH	EUR											
Certificate	NL0012917363	AEX 567.6TRSOPENH	EUR											
Certificate	DE000CV89JF0	AEX 567.8TS OPENZ	EUR											
Certificate	DE000VA3KNE0	AEX 567.9TS OPENV	EUR											
Certificate	LU1790429168	AEX 568.1TPIOPENS	EUR											
Certificate	NL0012972558	AEX 568.4TS OPENB	EUR											
Certificate	NL0012793731	AEX 568.5BS OPENB	EUR	1,9420	1,9800	1,7960	26102,1200	7	1,9800	13360				
Certificate	NL0012865091	AEX 568.6TRSOPENH	EUR	2,2200	2,2200	1,9400	11119,9000	4	1,9400	5700				
Certificate	NL0012864318	AEX 568.6TS OPENH	EUR											
Certificate	DE000VA3KNF7	AEX 568.9TS OPENV	EUR											
Certificate	NL0012788285	AEX 569.4BS OPENB	EUR	2,0220	2,0220	2,0220	2022,0000	1	2,0220	1000				
Certificate	NL0012792824	AEX 569.4TS OPENB	EUR	3,0710	3,0710	3,0710	3071,0000	1	3,0710	1000				
Certificate	NL0012849699	AEX 569.5TRSOPENH	EUR	2,1600	2,1600	2,1600	10800,0000	1	2,1600	5000				
Certificate	DE000CE6C6L8	AEX 569.7TS OPENZ	EUR	1,9700	1,9700	1,9020	2736,9000	4	1,9610	1400				
Certificate	NL0012054332	AEX 569.8TRSOPENH	EUR	2,1700	2,1700	2,1700	2387,0000	1	2,1700	1100				
Certificate	NL0012792832	AEX 569.9TS OPENB	EUR											
Certificate	NL0012789382	AEX 570.1BS OPENB	EUR	2,1480	2,1530	2,0500	23783,1900	23	2,1400	11305				
Certificate	NL0012211940	AEX 570.1TS OPENH	EUR											
Certificate	NL0012792303	AEX 570.2TS OPENB	EUR	3,3030	3,3030	3,3030	1651,5000	1	3,3030	500				
Certificate	NL0012202527	AEX 570.3TS OPENH	EUR											
Certificate	NL0012849673	AEX 570.5TRSOPENH	EUR											
Certificate	NL0012789002	AEX 570.5TS OPENB	EUR	3,3800	3,3800	3,0300	6410,0000	2	3,0300	2000				
Certificate	NL0012595839	AEX 570.5TS OPENH	EUR	2,7700	2,7700	2,7700	1385,0000	1	2,7700	500				
Certificate	NL0012789648	AEX 570.6BS OPENB	EUR	2,0700	2,0700	2,0700	1035,0000	1	2,0700	500				
Certificate	NL0012053029	AEX 570.7TS OPENH	EUR	2,9400	2,9400	2,9400	29400,0000	1	2,9400	10000				
Certificate	NL0012790208	AEX 570.9TS OPENB	EUR	3,2710	3,2710	3,2710	981,3000	1	3,2710	300				
Certificate	NL0012507131	AEX 571.2BS OPENB	EUR											
Certificate	NL0012860373	AEX 571.2TRSOPENH	EUR											
Certificate	NL0012789820	AEX 571.5TS OPENB	EUR											
Certificate	DE000VA15UV3	AEX 571.5TS OPENV	EUR											
Certificate	NL0012501712	AEX 571.7TS OPENB	EUR	3,2680	3,2680	3,2680	3268,0000	1	3,2680	1000				
Certificate	NL0012789390	AEX 571.8BS OPENB	EUR	2,4100	2,4100	2,4100	4820,0000	1	2,4100	2000				
Certificate	DE000CE6F9K1	AEX 571.8TS OPENZ	EUR											
Certificate	NL0012790216	AEX 572.1TS OPENB	EUR											
Certificate	NL0012789655	AEX 572.4BS OPENB	EUR	2,5330	2,6340	2,2800	6143,5000	4	2,2800	2500				
Certificate	NL0012242440	AEX 572.4TS OPENH	EUR	3,0500	3,1500	2,8800	17960,0000	6	2,9800	6000				
Certificate	NL0012849657	AEX 572.5TRSOPENH	EUR											
Certificate	NL0012789408	AEX 572.8BS OPENB	EUR	2,2800	2,4140	2,2800	938,8000	2	2,4140	400				
Certificate	NL0012790406	AEX 572.9TS OPENB	EUR											
Certificate	NL0012860365	AEX 573.2TRSOPENH	EUR	2,5600	2,6700	2,3000	8789,0000	7	2,3000	3400				
Certificate	NL0012789663	AEX 573.4BS OPENB	EUR											
Certificate	NL0012790414	AEX 573.8TS OPENB	EUR	3,4920	3,4920	3,4920	6984,0000	1	3,4920	2000				
Certificate	NL0012546352	AEX 573.8TS OPENH	EUR	3,2200	3,2200	3,1300	3945,0000	4	3,1500	1250				
Certificate	NL0012790612	AEX 574.1BS OPENB	EUR											
Certificate	NL0012790232	AEX 574.1TS OPENB	EUR											
Certificate	NL0012431126	AEX 574.4TRSOPENH	EUR											
Certificate	NL0012175715	AEX 574.4TRSOPENH	EUR											
Certificate	NL0012849632	AEX 574.5TRSOPENH	EUR											
Certificate	NL0012053110	AEX 574.6TS OPENH	EUR	3,3100	3,3700	3,3100	33400,0000	2	3,3700	10000				
Certificate	NL0012790778	AEX 574.7BS OPENB	EUR	2,5700	2,5700	2,5700	1028,0000	1	2,5700	400				
Certificate	NL0012790422	AEX 574.8TS OPENB	EUR											
Certificate	NL0012791404	AEX 575.3BS OPENB	EUR	2,5900	2,5900	2,5900	10360,0000	1	2,5900	4000				
Certificate	NL0012790893	AEX 575.4TS OPENB	EUR	3,5290	3,5290	3,5290	352,9000	1	3,5290	100				
Certificate	NL0012860357	AEX 575.7TRSOPENH	EUR											
Certificate	NL0012791412	AEX 575.8BS OPENB	EUR											
Certificate	NL0012790901	AEX 575.9TS OPENB	EUR											
Certificate	NL0012791420	AEX 576.3BS OPENB	EUR	2,8800	2,8800	2,8800	866,8800	1	2,8800	301				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012242432	AEX 576.3TS OPENH	EUR											
Certificate	LU1756878317	AEX 576.5TPIOPENS	EUR											
Certificate	NL0012849616	AEX 576.5TRSOPEHH	EUR											
Certificate	NL0012501720	AEX 577.4TS OPENB	EUR	4,0400	4,0400	4,0400	8080,0000	1	4,0400	2000				
Certificate	LU1756730831	AEX 577.5TPIOPENS	EUR	2,1100	2,1100	2,1100	369,2500	1	2,1100	175				
Certificate	NL0012849590	AEX 577.5TRSOPEHH	EUR											
Certificate	DE000CV88H90	AEX 577.5TS OPENZ	EUR	2,9060	2,9060	2,6900	27337,4000	6	2,6900	9900				
Certificate	DE000CE6C6M6	AEX 577.6TS OPENZ	EUR											
Certificate	NL0012547236	AEX 577.9TS OPENH	EUR											
Certificate	NL0012175707	AEX 578.1TRSOPEHH	EUR											
Certificate	NL0012792097	AEX 578.48S OPENB	EUR											
Certificate	LU1756878408	AEX 578.5TPIOPENS	EUR											
Certificate	NL0012849574	AEX 578.5TRSOPEHH	EUR											
Certificate	NL0012172035	AEX 578.7TS OPENH	EUR											
Certificate	NL0012792329	AEX 579.2TS OPENB	EUR											
Certificate	NL0012860340	AEX 579.6TRSOPEHH	EUR											
Certificate	NL0012791685	AEX 579.6TS OPENB	EUR	4,2450	4,2450	4,2450	8490,0000	1	4,2450	2000				
Certificate	NL0012053953	AEX 579.6TS OPENH	EUR	3,5900	3,5900	3,5900	718,0000	1	3,5900	200				
Certificate	DE000CE6F9M7	AEX 579.7TS OPENZ	EUR											
Certificate	NL0012849558	AEX 580.5TRSOPEHH	EUR	3,0500	3,0900	3,0300	26005,0000	9	3,0500	8500				
Certificate	NL0012262042	AEX 580.5TS OPENB	EUR	4,2490	4,2490	4,1440	36297,3800	2	4,1440	8645				
Certificate	LU1756878580	AEX 580.6TPIOPENS	EUR											
Certificate	NL0012535876	AEX 580.6TS OPENH	EUR											
Certificate	NL0012792675	AEX 580.78S OPENB	EUR	3,1400	3,1400	3,1400	314,0000	1	3,1400	100				
Certificate	LU1756867625	AEX 581.4TPIOPENS	EUR											
Certificate	NL0012849533	AEX 581.5TRSOPEHH	EUR											
Certificate	DE000CE6F9N5	AEX 581.7TS OPENZ	EUR											
Certificate	NL0012572705	AEX 581.9TRSOPEHH	EUR											
Certificate	LU1756878663	AEX 582.3TPIOPENS	EUR											
Certificate	NL0012860332	AEX 582.6TRSOPEHH	EUR											
Certificate	LU1757001703	AEX 582.9TPIOPENS	EUR											
Certificate	NL0012860324	AEX 583.1TRSOPEHH	EUR											
Certificate	NL0012860316	AEX 583.6TRSOPEHH	EUR											
Certificate	NL0012535868	AEX 583.6TS OPENH	EUR											
Certificate	DE000CV88NY5	AEX 583.9TS OPENZ	EUR											
Certificate	NL0012860589	AEX 584.2TRSOPEHH	EUR											
Certificate	LU1756867971	AEX 584.3TPIOPENS	EUR											
Certificate	LU1757004632	AEX 584.7TPIOPENS	EUR											
Certificate	NL0012537385	AEX 584.7TS OPENH	EUR											
Certificate	NL0012849525	AEX 584.9TRSOPEHH	EUR											
Certificate	DE000CE6C6N4	AEX 585.5TS OPENZ	EUR											
Certificate	NL0012860571	AEX 585.7TRSOPEHH	EUR											
Certificate	NL0012175681	AEX 585.8TRSOPEHH	EUR											
Certificate	NL00122212971	AEX 585.9TS OPENH	EUR											
Certificate	LU1756868276	AEX 586.1TPIOPENS	EUR											
Certificate	LU1757004806	AEX 586.3TPIOPENS	EUR											
Certificate	NL0012910046	AEX 586.6TRSOPEHH	EUR											
Certificate	NL0012174122	AEX 586.6TS OPENH	EUR											
Certificate	NL0012507156	AEX 586.88S OPENB	EUR	3,6840	3,8020	3,6840	15779,9600	3	3,8020	4190				
Certificate	NL0012860308	AEX 587.1TRSOPEHH	EUR											
Certificate	LU1757005019	AEX 587.2TPIOPENS	EUR											
Certificate	NL0012861553	AEX 587.2TRSOPEHH	EUR											
Certificate	NL0012864029	AEX 587.3TRSOPEHH	EUR											
Certificate	DE000CE6F9P0	AEX 587.7TS OPENZ	EUR											
Certificate	NL0012863591	AEX 587.9TRSOPEHH	EUR											
Certificate	NL0012582019	AEX 588.3TRSOPEHH	EUR											
Certificate	NL0012551626	AEX 588.3TS OPENH	EUR											
Certificate	NL0012910038	AEX 589.1TRSOPEHH	EUR											
Certificate	NL0012550032	AEX 589.2TS OPENH	EUR											
Certificate	NL0012179105	AEX 589.6TRSOPEHH	EUR											
Certificate	DE000CE6F9Q8	AEX 589.6TS OPENZ	EUR											
Certificate	NL0012864011	AEX 589.7TRSOPEHH	EUR											
Certificate	NL0012861942	AEX 590.1TRSOPEHH	EUR											
Certificate	NL0012436927	AEX 590.2TS OPENH	EUR											
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR											
Certificate	NL0012174114	AEX 590.5TS OPENH	EUR											
Certificate	NL0012861934	AEX 590.6TRSOPEHH	EUR											
Certificate	NL0012312102	AEX 590.7TS OPENH	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR											
Certificate	LU1756878747	AEX 591.4TPIOPENS	EUR											
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR											
Certificate	NL0012527030	AEX 591.6TRSOPEHH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F9R6	AEX 591.6TS OPENZ	EUR											
Certificate	NL0012551618	AEX 592.2TS OPENH	EUR											
Certificate	NL0012862700	AEX 592.3TRSOPENH	EUR											
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR											
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR											
Certificate	NL0012860290	AEX 593.1TRSOPENH	EUR											
Certificate	NL0012551600	AEX 593.2TS OPENH	EUR											
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	1,9400	1,9910	1,9400	2358,6000	2	1,9910	1200				
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR											
Certificate	DE000CE6C816	AEX 593.5TS OPENZ	EUR											
Certificate	NL0012265425	AEX 593.6BS OPENB	EUR	4,6050	4,6050	4,3670	4486,0000	2	4,3670	1000				
Certificate	NL0012307292	AEX 593.6TS OPENH	EUR	5,2700	5,3500	5,0000	57685,3000	20	5,0900	11321				
Certificate	LU1756878820	AEX 593.9TPIOPENS	EUR											
Certificate	NL0012196687	AEX 594.1TRSOPENH	EUR											
Certificate	NL0012174106	AEX 594.3TS OPENH	EUR											
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR											
Certificate	NL0012862692	AEX 594.8TRSOPENH	EUR											
Certificate	NL0011589312	AEX 594.8TRSOPENH	EUR											
Certificate	NL0012615322	AEX 595.3TS OPENH	EUR											
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	2,8170	2,8170	2,8170	422,5500	1	2,8170	150				
Certificate	DE000CE6F9S4	AEX 595.6TS OPENZ	EUR											
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR											
Certificate	NL0012305759	AEX 596.4TS OPENH	EUR											
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR											
Certificate	NL0012561773	AEX 596.7TS OPENH	EUR											
Certificate	LU1756879042	AEX 596.8TPIOPENS	EUR											
Certificate	NL0012609424	AEX 596.8TS OPENH	EUR											
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR											
Certificate	NL0012545784	AEX 597.5TRSOPENH	EUR											
Certificate	DE000CE6F9T2	AEX 597.6TS OPENZ	EUR											
Certificate	NL0012609796	AEX 597.9TS OPENH	EUR											
Certificate	NL0012178487	AEX 598.2TS OPENH	EUR											
Certificate	DE000VA15K12	AEX 598.3TS OPENV	EUR											
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR											
Certificate	NL0012201446	AEX 598.6TRSOPENH	EUR											
Certificate	NL0012562011	AEX 598.8TS OPENH	EUR											
Certificate	DE000VA15K20	AEX 599.3TS OPENV	EUR											
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR											
Certificate	DE000CE6F9U0	AEX 599.6TS OPENZ	EUR											
Certificate	NL0012554737	AEX 600.2TS OPENH	EUR											
Certificate	DE000VA15K38	AEX 600.3TS OPENV	EUR											
Certificate	NL0012924930	AEX 601.1TS OPENH	EUR											
Certificate	NL0012537591	AEX 601.3TRSOPENH	EUR											
Certificate	NL0012557532	AEX 601.3TS OPENH	EUR											
Certificate	DE000CE6CGN4	AEX 601.5TS OPENZ	EUR											
Certificate	NL0012244511	AEX 601.9TS OPENH	EUR											
Certificate	DE000VA15PR1	AEX 601.9TS OPENV	EUR											
Certificate	NL0012197107	AEX 602.4TS OPENH	EUR	6,0700	6,0700	6,0700	2428,0000	1	6,0700	400				
Certificate	DE000VA15PS9	AEX 602.9TS OPENV	EUR											
Certificate	NL0012534499	AEX 603.3TRSOPENH	EUR											
Certificate	DE000CE6F9V8	AEX 603.7TS OPENZ	EUR											
Certificate	DE000VA15PT7	AEX 603.9TS OPENV	EUR											
Certificate	NL0012528467	AEX 604.3TS OPENH	EUR											
Certificate	NL0012560767	AEX 604.5TS OPENH	EUR											
Certificate	NL0012534481	AEX 605.3TRSOPENH	EUR											
Certificate	DE000VA15QT5	AEX 605.4TS OPENV	EUR											
Certificate	DE000CE6F9W6	AEX 605.6TS OPENZ	EUR											
Certificate	NL0012558019	AEX 606.3TS OPENH	EUR											
Certificate	DE000VA15QV1	AEX 606.4TS OPENV	EUR											
Certificate	NL0012200539	AEX 606.7TRSOPENH	EUR											
Certificate	NL0012200141	AEX 606.7TS OPENH	EUR											
Certificate	NL0012518005	AEX 606.7TS OPENH	EUR											
Certificate	DE000CE6F9X4	AEX 607.6TS OPENZ	EUR											
Certificate	NL0012860001	AEX 608.3TS OPENH	EUR											
Certificate	NL0012559116	AEX 609.3TS OPENH	EUR											
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR											
Certificate	NL0012849517	AEX 609.8TRSOPENH	EUR											
Certificate	DE000CE6CPT2	AEX 609.8TS OPENZ	EUR											
Certificate	NL0012848477	AEX 609.9TS OPENH	EUR											
Certificate	NL0012548663	AEX 610.1TRSOPENH	EUR											
Certificate	NL0012200935	AEX 610.9TS OPENH	EUR											
Certificate	NL0012521868	AEX 611.2TS 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	DE000CE6F9Y2	AEX 611.9TS OPENZ	EUR											
Certificate	NL0012851174	AEX 613.1TS OPENH	EUR											
Certificate	NL0012562185	AEX 613.2TRSOPENH	EUR											
Certificate	DE000CE6F9Z9	AEX 613.9TS OPENZ	EUR											
Certificate	NL0012203913	AEX 614.2TRSOPENH	EUR											
Certificate	NL0012200927	AEX 614.7TS OPENH	EUR											
Certificate	NL0012851166	AEX 615.1TS OPENH	EUR											
Certificate	DE000CE6FA00	AEX 615.9TS OPENZ	EUR											
Certificate	NL0012558373	AEX 616.1TRSOPENH	EUR											
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR											
Certificate	NL0012864300	AEX 616.5TS OPENH	EUR											
Certificate	NL0011047618	AEX 617.1TS OPENH	EUR											
Certificate	NL0012910020	AEX 617.5TRSOPENH	EUR											
Certificate	DE000CE6CST6	AEX 617.8TS OPENZ	EUR											
Certificate	NL0012864003	AEX 618.1TRSOPENH	EUR											
Certificate	NL0012365662	AEX 618.8TRSOPENH	EUR											
Certificate	NL0012523534	AEX 618.9TS OPENH	EUR											
Certificate	DE000CE6FA18	AEX 619.9TS OPENZ	EUR											
Certificate	NL0012860258	AEX 620.9TRSOPENH	EUR											
Certificate	NL0012580302	AEX 621.5TS OPENH	EUR											
Certificate	DE000CE6FA26	AEX 621.9TS OPENZ	EUR											
Certificate	NL0012204127	AEX 622.8TS OPENH	EUR											
Certificate	NL0012237655	AEX 623.1TRSOPENH	EUR											
Certificate	NL0012862684	AEX 623.2TRSOPENH	EUR											
Certificate	DE000CE6FA34	AEX 623.9TS OPENZ	EUR											
Certificate	DE000CE6CXY6	AEX 625.9TS OPENZ	EUR											
Certificate	NL0012212963	AEX 626.7TS OPENH	EUR											
Certificate	NL0012237648	AEX 626.9TRSOPENH	EUR											
Certificate	LU1757005282	AEX 627.5TPIOPENS	EUR											
Certificate	NL0012602171	AEX 628.8TS OPENH	EUR											
Certificate	NL0012612246	AEX 630.2TRSOPENH	EUR											
Certificate	NL0012614366	AEX 630.2TRSOPENH	EUR											
Certificate	NL0012212955	AEX 630.6TS OPENH	EUR											
Certificate	NL0012309462	AEX 631.7TRSOPENH	EUR											
Certificate	NL0012507172	AEX 631.8BS OPENB	EUR											
Certificate	NL0012549380	AEX 633.5TS OPENH	EUR											
Certificate	DE000CE6EY37	AEX 633.9TS OPENZ	EUR											
Certificate	NL0012862676	AEX 634.1TRSOPENH	EUR											
Certificate	NL0012212948	AEX 634.5TS OPENH	EUR											
Certificate	DE000CE6FCH8	AEX 635.5TS OPENZ	EUR											
Certificate	NL0012242754	AEX 636.7TRSOPENH	EUR											
Certificate	NL0012535850	AEX 636.7TS OPENH	EUR											
Certificate	DE000CE6FCJ4	AEX 637.5TS OPENZ	EUR											
Certificate	DE000CV4Z4G2	AEX 639.4TS OPENZ	EUR											
Certificate	NL0012241624	AEX 640.4TS OPENH	EUR											
Certificate	NL0012849509	AEX 640.7TRSOPENH	EUR											
Certificate	DE000CE6EZ28	AEX 641.5TS OPENZ	EUR											
Certificate	NL0012534473	AEX 642.4TRSOPENH	EUR											
Certificate	NL0012562748	AEX 643.1TS OPENH	EUR	10,1000	10,1500	10,1000	2025,0000	2	10,1500	200				
Certificate	DE000CV4Z5D6	AEX 643.5TS OPENZ	EUR											
Certificate	NL0012243083	AEX 644.3TS OPENH	EUR											
Certificate	DE000CV4ZAT9	AEX 645.2TS OPENZ	EUR											
Certificate	NL0012516264	AEX 645.8TRSOPENH	EUR											
Certificate	NL0012243380	AEX 646.1TRSOPENH	EUR											
Certificate	DE000CV4ZGV2	AEX 647.2TS OPENZ	EUR											
Certificate	NL0012243075	AEX 648.2TS OPENH	EUR											
Certificate	DE000CE6F2G4	AEX 649.6TS OPENZ	EUR											
Certificate	NL0012545776	AEX 650.5TRSOPENH	EUR											
Certificate	NL0012611842	AEX 650.8TS OPENH	EUR											
Certificate	DE000CV4ZBX9	AEX 651.2TS OPENZ	EUR											
Certificate	NL0012609416	AEX 652.6TS OPENH	EUR											
Certificate	DE000CV4ZGW0	AEX 653.3TS OPENZ	EUR											
Certificate	NL0012243919	AEX 653.8TS OPENH	EUR											
Certificate	NL0012522106	AEX 654.8TRSOPENH	EUR											
Certificate	NL0012569800	AEX 654.9TRSOPENH	EUR											
Certificate	NL0012521520	AEX 655.1TRSOPENH	EUR											
Certificate	DE000CV4ZLK5	AEX 655.3TS OPENZ	EUR											
Certificate	NL0012558001	AEX 656.7TS OPENH	EUR											
Certificate	DE000CE6F4L0	AEX 657.6TS OPENZ	EUR											
Certificate	NL0012923817	AEX 657.7TRSOPENH	EUR											
Certificate	NL0012920185	AEX 657.7TRSOPENH	EUR											
Certificate	NL0012308324	AEX 658.2TS 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	NL0012557524	AEX 658.6TS OPENH	EUR											
Certificate	NL0012523039	AEX 659.6TRSOPENH	EUR											
Certificate	DE000CV4ZMT4	AEX 659.6TS OPENZ	EUR											
Certificate	NL0012598890	AEX 659.8TRSOPENH	EUR											
Certificate	DE000CV4ZMU2	AEX 661.6TS OPENZ	EUR											
Certificate	NL0012308316	AEX 662.1TS OPENH	EUR											
Certificate	NL0012557995	AEX 662.7TS OPENH	EUR											
Certificate	NL0012523021	AEX 663.5TRSOPENH	EUR											
Certificate	DE000CV4ZP62	AEX 663.7TS OPENZ	EUR											
Certificate	NL0012849491	AEX 664.5TRSOPENH	EUR											
Certificate	NL0012919450	AEX 665.6TS OPENH	EUR											
Certificate	DE000CV4ZP70	AEX 665.6TS OPENZ	EUR											
Certificate	NL0012523013	AEX 667.4TRSOPENH	EUR											
Certificate	NL0012543177	AEX 667.4TRSOPENH	EUR											
Certificate	NL0012914402	AEX 669.2TS OPENH	EUR											
Certificate	NL0012851158	AEX 669.9TS OPENH	EUR											
Certificate	NL0012308290	AEX 669.9TS OPENH	EUR											
Certificate	NL0012543169	AEX 672.5TRSOPENH	EUR											
Certificate	DE000CV88X09	AEX 673.7TS OPENZ	EUR											
Certificate	NL0012308282	AEX 673.8TS OPENH	EUR											
Certificate	NL0012543151	AEX 676.4TRSOPENH	EUR											
Certificate	NL0011229281	AEX 678.8TS OPENH	EUR											
Certificate	NL0012602924	AEX 680.3TRSOPENH	EUR											
Certificate	DE000CV87MP7	AEX 681.7TS OPENZ	EUR											
Certificate	NL0012547590	AEX 682.4TRSOPENH	EUR											
Certificate	NL0012308274	AEX 685.5TS OPENH	EUR											
Certificate	NL0012547582	AEX 686.3TRSOPENH	EUR											
Certificate	NL0012308266	AEX 689.4TS OPENH	EUR											
Certificate	NL0012548655	AEX 690.5TRSOPENH	EUR											
Certificate	NL0012308258	AEX 693.3TS OPENH	EUR											
Certificate	NL0012550214	AEX 694.6TRSOPENH	EUR											
Certificate	NL0012308241	AEX 697.2TS OPENH	EUR											
Certificate	DE000CV88CK7	AEX 697.6TS OPENZ	EUR											
Certificate	NL0012608202	AEX 699.3TRSOPENH	EUR											
Certificate	NL0012556526	AEX 700.7TRSOPENH	EUR											
Certificate	NL0012515795	AEX 702.6TS OPENH	EUR											
Certificate	NL0012556518	AEX 704.6TRSOPENH	EUR											
Certificate	NL0012371629	AEX 704.6TS OPENH	EUR											
Certificate	NL0012556500	AEX 708.5TRSOPENH	EUR											
Certificate	NL0012600100	AEX 709.7TS OPENH	EUR											
Certificate	NL0012517999	AEX 710.6TS OPENH	EUR											
Certificate	NL0012431274	AEX 710.9TS OPENH	EUR											
Certificate	NL0012558365	AEX 712.6TRSOPENH	EUR											
Certificate	DE000CV88L37	AEX 714.1TS OPENZ	EUR											
Certificate	NL0012551592	AEX 715.8TS OPENH	EUR											
Certificate	NL0012558357	AEX 716.5TRSOPENH	EUR											
Certificate	NL0012522262	AEX 719.3TS OPENH	EUR											
Certificate	NL0012860241	AEX 722.5TRSOPENH	EUR											
Certificate	NL0012522601	AEX 723.2TS OPENH	EUR											
Certificate	NL0012523526	AEX 726.8TS OPENH	EUR											
Certificate	NL0012863971	AEX 728.8TRSOPENH	EUR											
Certificate	DE000CV88X17	AEX 730.2TS OPENZ	EUR											
Certificate	NL0012526396	AEX 731.4TS OPENH	EUR											
Certificate	NL0012527337	AEX 735.4TS OPENH	EUR											
Certificate	NL0012543649	AEX 735.8TS OPENH	EUR											
Certificate	NL0012527782	AEX 739.4TS OPENH	EUR											
Certificate	NL0012531578	AEX 744.3TS OPENH	EUR											
Certificate	NL0012551584	AEX 759.3TS OPENH	EUR											
Certificate	NL0012610992	AEX 759.4TS OPENH	EUR											
Certificate	NL0012606479	AEX 759.9TS OPENH	EUR											
Certificate	NL0012551576	AEX 763.3TS OPENH	EUR											
Certificate	NL0012554729	AEX 767.3TS OPENH	EUR											
Certificate	NL0012557516	AEX 771.4TS OPENH	EUR											
Certificate	NL0012557987	AEX 775.4TS OPENH	EUR											
Certificate	NL0012851141	AEX 783.5TS OPENH	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR											
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR											
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR											
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR											
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR											
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR											
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR											
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR											
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR											
Certificate	NL0000838167	AFRIC PI OPENN	EUR											
Certificate	NL0011041538	AGEAS 11TL OPENH	EUR											
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012613418	AGEAS 47TS OPENH	EUR											
Certificate	DE000CR6X825	AGEAS 27.TL OPENZ	EUR											
Certificate	NL0009998855	AGEAS 0.93TL OPENB	EUR											
Certificate	NL0011041520	AGEAS 15.2TL OPENH	EUR											
Certificate	NL0011041512	AGEAS 17.3TL OPENH	EUR											
Certificate	NL0011041496	AGEAS 21.5TL OPENH	EUR											
Certificate	NL0010913026	AGEAS 22.1TL OPENB	EUR											
Certificate	NL0011895131	AGEAS 22.7TL OPENH	EUR											
Certificate	NL0011041488	AGEAS 23.6TL OPENH	EUR											
Certificate	NL0010926168	AGEAS 24.2TL OPENB	EUR											
Certificate	NL0011895115	AGEAS 24.7TL OPENH	EUR											
Certificate	NL0011895107	AGEAS 25.2TL OPENH	EUR											
Certificate	DE000CR4J5T0	AGEAS 25.5TL OPENZ	EUR											
Certificate	NL0011972369	AGEAS 26.8TL OPENH	EUR											
Certificate	NL0011993449	AGEAS 29.8TL OPENH	EUR											
Certificate	NL0012048961	AGEAS 31.6TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 33.4TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 34.3TL OPENH	EUR											
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012367635	AGEAS 35.5TL OPENH	EUR											
Certificate	NL0012431506	AGEAS 36.3TL OPENH	EUR											
Certificate	NL0012538656	AGEAS 37.9TL OPENH	EUR											
Certificate	NL0012582738	AGEAS 39.3TL OPENH	EUR											
Certificate	NL0012609564	AGEAS 41.3TL OPENH	EUR											
Certificate	NL0012918494	AGEAS 43.2TL OPENH	EUR											
Certificate	NL0012366751	AGEAS 44.7TS OPENH	EUR	0,8500	0,8500	0,8500	425,0000	1	0,8500	500				
Certificate	NL0012584395	AGEAS 44.7TS OPENH	EUR											
Certificate	NL0012862262	AGEAS 46.1TS OPENH	EUR											
Certificate	NL0012847941	AGEAS 47.1TS OPENH	EUR											
Certificate	NL0012581839	AGEAS 47.6TS OPENH	EUR											
Certificate	NL0012524946	AGEAS 48.9TS OPENH	EUR											
Certificate	NL0010131561	AGEAS 5.84TL OPENB	EUR											
Certificate	NL0012555361	AGEAS 52.9TS OPENH	EUR											
Certificate	DE000CK6UYT8	AGEAS 9.24TL OPENZ	EUR											
Certificate	NL0010254314	AGEAS11.09TL OPENB	EUR											
Certificate	NL0010281358	AGEAS12.68TL OPENB	EUR											
Certificate	NL0010284295	AGEAS14.25TL OPENB	EUR											
Certificate	NL0010379285	AGEAS16.05TL OPENB	EUR											
Certificate	NL0011646880	AGEAS18.36BL OPENB	EUR											
Certificate	NL0010895819	AGEAS18.47TL OPENB	EUR											
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0010898904	AGEAS20.04TL OPENB	EUR											
Certificate	NL0011899984	AGEAS20.51BL OPENB	EUR											
Certificate	DE000CR4GVC7	AGEAS21.41TL OPENZ	EUR											
Certificate	NL0011636535	AGEAS24.76BL OPENB	EUR											
Certificate	NL0011915970	AGEAS26.25TL OPENB	EUR											
Certificate	NL0000075752	AGEAS267.2TS OPENB	EUR											
Certificate	NL0012030233	AGEAS28.28TL OPENB	EUR											
Certificate	NL0012032635	AGEAS28.94BL OPENB	EUR											
Certificate	DE000CV508W8	AGEAS28.94TL OPENZ	EUR											
Certificate	NL0012033310	AGEAS30.32TL OPENB	EUR											
Certificate	DE000CD63LD4	AGEAS30.97TL OPENZ	EUR											
Certificate	NL0012032643	AGEAS31.03BL OPENB	EUR											
Certificate	NL0012259394	AGEAS32.36TL OPENB	EUR											
Certificate	DE000CD640E9	AGEAS32.96TL OPENZ	EUR											
Certificate	DE000CE6DUW4	AGEAS34.94TL OPENZ	EUR	1,3200	1,3400	1,3200	499,0000	2	1,3400	375				
Certificate	NL0012276745	AGEAS35.15BL OPENB	EUR											
Certificate	NL0012499578	AGEAS36.35TL OPENB	EUR											
Certificate	NL0012489090	AGEAS37.19BL OPENB	EUR											
Certificate	DE000CE6EYV6	AGEAS37.42TL OPENZ	EUR											
Certificate	NL0012693576	AGEAS38.33TL OPENB	EUR											
Certificate	NL0012774327	AGEAS39.21BL OPENB	EUR											
Certificate	NL0012774814	AGEAS39.33TL OPENB	EUR	6,4800	6,4800	6,4800	162,0000	1	6,4800	25				
Certificate	DE000CV87QL7	AGEAS39.41TL OPENZ	EUR											
Certificate	NL0012785695	AGEAS40.31TL OPENB	EUR											
Certificate	NL0012785372	AGEAS41.21BL 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	NL0012791719	AGEAS41.31TL OPENB	EUR											
Certificate	DE000CV88LC5	AGEAS41.39TL OPENZ	EUR											
Certificate	NL0012794705	AGEAS42.29TL OPENB	EUR											
Certificate	NL0012794952	AGEAS43.19BL OPENB	EUR											
Certificate	NL001267520	AGEAS44.99TS OPENB	EUR											
Certificate	NL0012499420	AGEAS45.82BS OPENB	EUR	4,9000	4,9100	4,5800	42690,0000	6	4,5800	9000				
Certificate	NL0012511455	AGEAS46.97TS OPENB	EUR											
Certificate	DE000CE6F6P6	AGEAS47.14TS OPENZ	EUR											
Certificate	NL0012676530	AGEAS48.78BS OPENB	EUR											
Certificate	NL0012788335	AGEAS51.77BS OPENB	EUR											
Certificate	DE000CV87S80	AGEAS52.12TS OPENZ	EUR											
Certificate	DE000CV892L9	AGEAS57.12TS OPENZ	EUR											
Certificate	NL0009066687	AGFA 1TL OPENB	EUR											
Certificate	DE000CV883Y1	AGFA 2TL OPENZ	EUR											
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR											
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR											
Certificate	NL0011818141	AGFA 2.5TL OPENB	EUR											
Certificate	NL0012774129	AGFA 3.7TS OPENB	EUR											
Certificate	NL0012773287	AGFA 3.9TS OPENB	EUR											
Certificate	NL0010895843	AGFA 1.97TL OPENB	EUR											
Certificate	DE000CV87Z57	AGFA 2.22TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.25TL OPENB	EUR											
Certificate	DE000CN6G1K8	AGFA 2.43TL OPENZ	EUR											
Certificate	DE000CD61P28	AGFA 2.64TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.76TL OPENB	EUR											
Certificate	NL0012776561	AGFA 2.86TL OPENB	EUR											
Certificate	DE000CD636Q1	AGFA 2.86TL OPENZ	EUR											
Certificate	NL0012792865	AGFA 2.97TL OPENB	EUR											
Certificate	NL0012794713	AGFA 3.07TL OPENB	EUR											
Certificate	DE000CV89FM4	AGFA 3.07TL OPENZ	EUR											
Certificate	NL0012974026	AGFA 3.17TL OPENB	EUR											
Certificate	NL0012976369	AGFA 3.27TL OPENB	EUR											
Certificate	NL0012976377	AGFA 3.37TL OPENB	EUR											
Certificate	NL0012774400	AGFA 3.51TS OPENB	EUR											
Certificate	DE000CV87ZG8	AGFA 3.53TS OPENZ	EUR											
Certificate	DE000CV87WR2	AGFA 3.98TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.09TS OPENB	EUR											
Certificate	DE000CN6KWL7	AGNIC30.96TL OPENZ	EUR											
Certificate	DE000CN6KWM5	AGNIC33.83TL OPENZ	EUR											
Certificate	DE000CN6KWN3	AGNIC36.71TL OPENZ	EUR											
Certificate	DE000CV88D86	AGNIC41.93TL OPENZ	EUR											
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	26,8300	26,8300	26,8300	1126,8600	1	26,8300	42				
Certificate	DE000CE6BQK1	AHOLD SHROOPENZ	EUR											
Certificate	NL0010113478	AHOLD 3TL OPENB	EUR											
Certificate	NL0009974658	AHOLD 6TL OPENB	EUR											
Certificate	NL0010895884	AHOLD 11TL OPENB	EUR											
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR											
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR											
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR											
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR											
Certificate	NL0011044185	AHOLD 13TL OPENH	EUR											
Certificate	NL0011260500	AHOLD 14TL OPENB	EUR											
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR											
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR											
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR											
Certificate	DE000CQ5ANU7	AHOLD 15TL OPENC	EUR											
Certificate	DE000CQ5AXN1	AHOLD 15TL OPENC	EUR											
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR											
Certificate	DE000CV523E2	AHOLD 16TL OPENC	EUR											
Certificate	DE000CV524H3	AHOLD 16TL OPENC	EUR											
Certificate	DE000CV523U8	AHOLD 16TL OPENC	EUR											
Certificate	DE000VA1GNUM8	AHOLD 17TL 0918V	EUR											
Certificate	DE000CV88V50	AHOLD 17TL 0918Z	EUR											
Certificate	DE000CV52B20	AHOLD 17TL OPENC	EUR											
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR											
Certificate	DE000V197561	AHOLD 18TL 0918V	EUR											
Certificate	DE000VA3ZXV1	AHOLD 18TL 1218V	EUR											
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR											
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR											
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR											
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR											
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648711	AHOLD 1980N1218Z	EUR											
Certificate	DE000VA15K46	AHOLD 19TL 0918V	EUR											
Certificate	DE000VA32XK7	AHOLD 19TL 1218V	EUR											
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR											
Certificate	DE000CQ58DQ4	AHOLD 19TL OPENC	EUR											
Certificate	DE000CQ5AHB9	AHOLD 19TL OPENC	EUR											
Certificate	DE000CQ5AS26	AHOLD 19TL OPENC	EUR											
Certificate	NL0012648398	AHOLD 208OC0619Z	EUR											
Certificate	DE000VA3EBE8	AHOLD 20TL 0918V	EUR											
Certificate	DE000VL975X8	AHOLD 20TS 0918V	EUR											
Certificate	NL0012795306	AHOLD 218OC0319Z	EUR											
Certificate	DE000VL97504	AHOLD 21TS 0918V	EUR											
Certificate	DE000VA32XZ2	AHOLD 21TS 1218V	EUR											
Certificate	DE000VA32X00	AHOLD 22TS 1218V	EUR											
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR											
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR											
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR											
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR											
Certificate	DE000CQ5AS34	AHOLD 23TS OPENC	EUR											
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	1,9100	1,9100	1,9100	191,0000	1	1,9100		100			
Certificate	DE000CQ58253	AHOLD 24TS OPENC	EUR											
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR											
Certificate	DE000CQ58DR2	AHOLD 24TS OPENC	EUR											
Certificate	NL0010126751	AHOLD 3.6TL OPENB	EUR											
Certificate	NL0010123261	AHOLD 6.5TL OPENB	EUR											
Certificate	NL0010280368	AHOLD 7.5TL OPENB	EUR											
Certificate	NL0010877007	AHOLD 8.3TL OPENB	EUR											
Certificate	NL0010442299	AHOLD 9.5TL OPENB	EUR											
Certificate	NL0010899076	AHOLD 10.1TL OPENB	EUR											
Certificate	NL0010898912	AHOLD 11.6TL OPENB	EUR											
Certificate	DE000CE6F2D1	AHOLD 11.9TL OPENZ	EUR											
Certificate	NL0010912150	AHOLD 12.1TL OPENB	EUR											
Certificate	NL0010914404	AHOLD 12.6TL OPENB	EUR											
Certificate	NL0010926671	AHOLD 12.9TL OPENB	EUR											
Certificate	NL0010918538	AHOLD 13.2TL OPENB	EUR											
Certificate	NL0010921763	AHOLD 13.8TL OPENB	EUR											
Certificate	NL0012497713	AHOLD 14.7TL OPENB	EUR											
Certificate	DE000CE6EYU8	AHOLD 15.1TL OPENZ	EUR											
Certificate	DE000CV88V76	AHOLD 15.5TL 0918Z	EUR											
Certificate	NL0012509145	AHOLD 15.6TL OPENB	EUR	5,6900	5,6900	5,6900	1138,0000	1	5,6900		200			
Certificate	DE000CE6F4G0	AHOLD 15.6TL OPENZ	EUR											
Certificate	NL0012509020	AHOLD 15.98L OPENB	EUR											
Certificate	NL0012685010	AHOLD 16.5TL OPENB	EUR											
Certificate	NL0012494488	AHOLD 16.68OC1218B	EUR											
Certificate	DE000CV4YVR2	AHOLD 16.6TL OPENZ	EUR											
Certificate	NL0012583421	AHOLD 17.2TL OPENH	EUR											
Certificate	NL0012236251	AHOLD 17.48ON1218Z	EUR											
Certificate	NL0012770721	AHOLD 17.4TL OPENB	EUR											
Certificate	DE000VL97538	AHOLD 17.5TL 0918V	EUR											
Certificate	NL0012779839	AHOLD 18.2TL OPENB	EUR											
Certificate	DE000VL97587	AHOLD 18.5TL 0918V	EUR											
Certificate	DE000CV88V68	AHOLD 18.5TL 0918Z	EUR											
Certificate	NL0012789903	AHOLD 19.1TL OPENB	EUR											
Certificate	NL0012648935	AHOLD 19.58OC1218Z	EUR											
Certificate	DE000VA2T7G9	AHOLD 19.5TL 0918V	EUR											
Certificate	NL0012976443	AHOLD 19.9TL OPENB	EUR											
Certificate	NL0012648943	AHOLD 20.58OC0619Z	EUR											
Certificate	NL0012792972	AHOLD 20.88OC1218B	EUR											
Certificate	DE000VL97512	AHOLD 21.5TS 0918V	EUR											
Certificate	NL0012971279	AHOLD 21.8TS OPENB	EUR											
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR											
Certificate	NL0011930631	AHOLD 22.6TS OPENH	EUR											
Certificate	DE000CV88V92	AHOLD 23.5TS 0918Z	EUR											
Certificate	NL0011656608	AHOLD 23.9TS OPENB	EUR											
Certificate	NL0012775399	AHOLD 25.8TS OPENB	EUR											
Certificate	NL0011044201	AHOLD 9.83TL OPENH	EUR											
Certificate	DE000CE6EH61	AHOLD11.41TL OPENZ	EUR											
Certificate	NL0011044193	AHOLD11.94TL OPENH	EUR											
Certificate	NL0012273940	AHOLD12.268L OPENB	EUR											
Certificate	DE000CE6DMK6	AHOLD12.41TL OPENZ	EUR											
Certificate	DE000CR4JDR7	AHOLD12.93TL OPENZ	EUR											
Certificate	DE000VL2FRM3	AHOLD13.09TL 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	NL0011442231	AHOLD13.298L OPENB	EUR											
Certificate	DE000CR4H9M9	AHOLD13.41TL OPENZ	EUR											
Certificate	DE000CC5CKK6	AHOLD13.47TL OPENC	EUR											
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR											
Certificate	NL0011044177	AHOLD14.06TL OPENH	EUR											
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR											
Certificate	DE000CR4J5V6	AHOLD14.11TL OPENZ	EUR											
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR											
Certificate	DE000CR6XCT1	AHOLD14.19TL OPENZ	EUR											
Certificate	NL0011442249	AHOLD14.378L OPENB	EUR											
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR											
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR											
Certificate	NL0012520340	AHOLD14.84TL OPENH	EUR											
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR											
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR											
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR											
Certificate	NL0012501399	AHOLD15.138L OPENB	EUR											
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR											
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR											
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR											
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR											
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR											
Certificate	NL0012538649	AHOLD16.21TL OPENH	EUR											
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR											
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR											
Certificate	NL0012685390	AHOLD16.658L OPENB	EUR											
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR											
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR											
Certificate	NL0012770341	AHOLD17.418L OPENB	EUR											
Certificate	DE000CV87RC4	AHOLD17.58TL OPENZ	EUR											
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR											
Certificate	LU1719441716	AHOLD17.81TCIOPENS	EUR											
Certificate	NL0012779466	AHOLD18.168L OPENB	EUR											
Certificate	NL0012600886	AHOLD18.19TL OPENH	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	2,7040	2,7040	2,7040	162,2400	1	2,7040		60			
Certificate	LU1719638261	AHOLD18.54TCIOPENS	EUR											
Certificate	DE000CV888K9	AHOLD18.58TL OPENZ	EUR											
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR											
Certificate	LU1719708650	AHOLD18.83TCIOPENS	EUR											
Certificate	NL0012783930	AHOLD18.918L OPENB	EUR											
Certificate	LU1756861263	AHOLD19.03TCIOPENS	EUR											
Certificate	LU1719793074	AHOLD19.14TCIOPENS	EUR											
Certificate	NL0012851455	AHOLD19.21TL OPENH	EUR											
Certificate	DE000VA15RN6	AHOLD19.25TL OPENV	EUR											
Certificate	DE000VA1GJP6	AHOLD19.25TL OPENV	EUR											
Certificate	DE000CV89G41	AHOLD19.57TL OPENZ	EUR	0,1900	0,1900	0,1400	252,0000	3	0,1600	1400				
Certificate	LU1790426495	AHOLD19.62TCIOPENS	EUR											
Certificate	NL0012972152	AHOLD19.668L OPENB	EUR											
Certificate	LU1790451683	AHOLD19.94TCIOPENS	EUR											
Certificate	LU1790426578	AHOLD20.06TCIOPENS	EUR											
Certificate	NL0012924260	AHOLD20.18TL OPENH	EUR											
Certificate	NL0011929294	AHOLD21.16TS OPENH	EUR											
Certificate	DE000CN6KA12	AHOLD21.48TS OPENZ	EUR											
Certificate	LU1756828726	AHOLD21.71TCIOPENS	EUR											
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR											
Certificate	NL0012602585	AHOLD22.48TS OPENH	EUR											
Certificate	NL0012601611	AHOLD22.49TS OPENH	EUR											
Certificate	NL0011522966	AHOLD22.548S OPENB	EUR											
Certificate	NL0012919989	AHOLD22.65TS OPENH	EUR											
Certificate	DE000VA1B6K4	AHOLD22.68TS OPENV	EUR											
Certificate	LU1790428608	AHOLD22.72TCIOPENS	EUR											
Certificate	NL0011720248	AHOLD23.12TS OPENH	EUR											
Certificate	DE000CD62VH6	AHOLD23.95TS OPENZ	EUR											
Certificate	NL0011230982	AHOLD24.31TS OPENH	EUR											
Certificate	NL0012780134	AHOLD24.538S OPENB	EUR											
Certificate	NL0012973812	AHOLD26.538S OPENB	EUR											
Certificate	NL0010284840	AIRBU 29TL OPENB	EUR											
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR											
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR											
Certificate	NL0012974646	AIRBU 104TS OPENB	EUR											
Certificate	NL0012972590	AIRBU 109TS OPENB	EUR											
Certificate	NL0009447648	AIRBU 8.6TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010379855	AIRBU 33.3TL OPENB	EUR											
Certificate	NL0010888640	AIRBU 34.9TL OPENB	EUR											
Certificate	NL0012103469	AIRBU 59.8TL OPENB	EUR											
Certificate	NL0012497671	AIRBU 75.1TL OPENB	EUR											
Certificate	NL0012689137	AIRBU 84.2TL OPENB	EUR											
Certificate	NL0012689491	AIRBU 87.2TL OPENB	EUR											
Certificate	NL0012783724	AIRBU 90.2TL OPENB	EUR											
Certificate	NL0012786768	AIRBU 93.1TL OPENB	EUR											
Certificate	NL0012970818	AIRBU 96.1TL OPENB	EUR											
Certificate	NL0012975593	AIRBU101.5TS OPENB	EUR											
Certificate	NL0012922074	AIRBU105.4TS OPENH	EUR											
Certificate	NL0012973119	AIRBU106.5TS OPENB	EUR											
Certificate	NL0012580518	AIRBU109.3TS OPENH	EUR											
Certificate	NL0012971915	AIRBU111.5TS OPENB	EUR											
Certificate	NL0012582118	AIRBU113.2TS OPENH	EUR											
Certificate	NL0012529283	AIRBU127.7TS OPENH	EUR											
Certificate	NL0012555395	AIRBU140.6TS OPENH	EUR											
Certificate	NL0012582472	AIRBU152.9TS OPENH	EUR											
Certificate	NL0011412838	AIRBU21.24TL OPENH	EUR											
Certificate	NL0011412796	AIRBU46.34TL OPENH	EUR											
Certificate	NL0011993456	AIRBU52.71TL OPENH	EUR											
Certificate	DE000CD63PK0	AIRBU53.93TL OPENZ	EUR											
Certificate	NL0012051692	AIRBU58.62TL OPENH	EUR											
Certificate	DE000CD644P7	AIRBU59.95TL OPENZ	EUR											
Certificate	NL0012175020	AIRBU63.11TL OPENH	EUR											
Certificate	DE000CE6BS46	AIRBU65.91TL OPENZ	EUR											
Certificate	NL0012211346	AIRBU66.72TL OPENH	EUR											
Certificate	NL0012519441	AIRBU70.73TL OPENH	EUR											
Certificate	NL0012520704	AIRBU74.76TL OPENH	EUR											
Certificate	DE000CE6EXR6	AIRBU74.88TL OPENZ	EUR											
Certificate	NL0012529127	AIRBU78.79TL OPENH	EUR											
Certificate	NL0012578546	AIRBU82.77TL OPENH	EUR											
Certificate	DE000CV87FF2	AIRBU84.84TL OPENZ	EUR											
Certificate	NL0012578538	AIRBU86.79TL OPENH	EUR											
Certificate	NL0012608426	AIRBU90.78TL OPENH	EUR											
Certificate	DE000CV89HE7	AIRBU94.74TL OPENZ	EUR											
Certificate	NL0012923536	AIRBU97.46TL OPENH	EUR											
Certificate	NL0012922082	AIRBU97.46TL OPENH	EUR											
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR											
Certificate	LU1756859010	AIRFR 6TCIOPENS	EUR											
Certificate	DE000VA1ZC49	AIRFR 6TL 0918V	EUR											
Certificate	DE000VA3ZUR5	AIRFR 6TL 1218V	EUR											
Certificate	DE000CQ5AU48	AIRFR 6TL OPENC	EUR											
Certificate	DE000CQ5AS42	AIRFR 6TL OPENC	EUR											
Certificate	LU1790425760	AIRFR 7TCIOPENS	EUR											
Certificate	DE000VA3KN41	AIRFR 7TL 0918V	EUR											
Certificate	DE000VA2T5J7	AIRFR 7TL 0918V	EUR											
Certificate	DE000CQ58HE1	AIRFR 7TL OPENC	EUR											
Certificate	NL0012916944	AIRFR 7TL OPENH	EUR											
Certificate	LU1756863046	AIRFR 8TCIOPENS	EUR											
Certificate	DE000VA1ZC07	AIRFR 8TS 0918V	EUR											
Certificate	DE000VA3ZUK0	AIRFR 8TS 1218V	EUR											
Certificate	DE000CQ5AZX5	AIRFR 8TS OPENC	EUR											
Certificate	DE000CQ58261	AIRFR 8TS OPENC	EUR											
Certificate	NL0012846588	AIRFR 8TS OPENH	EUR											
Certificate	DE000VA1GNB8	AIRFR 9TS 0918V	EUR											
Certificate	NL0012778609	AIRFR 9TS OPENB	EUR											
Certificate	DE000CQ5AS59	AIRFR 9TS OPENC	EUR											
Certificate	DE000CQ5ANV5	AIRFR 9TS OPENC	EUR											
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR											
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR											
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR											
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR											
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR											
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR											
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR											
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR											
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR		2,9200	2,9200	2,9200	1168,0000	1	2,9200	400			
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR											
Certificate	NL0011240817	AIRFR 4.5TL OPENH	EUR											
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR		2,0000	2,0000	2,0000	400,0000	1	2,0000	200			
Certificate	DE000VA2T8J1	AIRFR 5.6TL 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZUN4	AIRFR 5.6TL 1218V	EUR											
Certificate	NL0012111785	AIRFR 5.6TL OPENB	EUR	1,9700	1,9700	1,9700	614,6400	1	1,9700	312				
Certificate	DE000VA12C31	AIRFR 5.8TL 0918V	EUR											
Certificate	DE000VA3ZUP9	AIRFR 5.8TL 1218V	EUR											
Certificate	DE000VA12C56	AIRFR 6.2TL 0918V	EUR											
Certificate	DE000VA3ZUT1	AIRFR 6.2TL 1218V	EUR											
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR											
Certificate	DE000VA12C64	AIRFR 6.4TL 0918V	EUR											
Certificate	DE000VA3ZUV7	AIRFR 6.4TL 1218V	EUR											
Certificate	DE000CQ5AYL3	AIRFR 6.5TL OPENC	EUR	0,5200	0,5200	0,5000	10406,4400	4	0,5000	20397				
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR											
Certificate	DE000VA12C72	AIRFR 6.6TL 0918V	EUR											
Certificate	DE000VA3ZUX3	AIRFR 6.6TL 1218V	EUR											
Certificate	NL0012794721	AIRFR 6.6TL OPENB	EUR											
Certificate	DE000VA15R82	AIRFR 6.6TL OPENV	EUR											
Certificate	DE000VA3ZU11	AIRFR 6.8TL 0918V	EUR											
Certificate	DE000VA2T414	AIRFR 6.8TL 0918V	EUR											
Certificate	DE000VA3D9L2	AIRFR 6.8TL 0918V	EUR											
Certificate	DE000VA3ZUZ8	AIRFR 6.8TL 1218V	EUR	0,4540	0,4540	0,4540	113,5000	1	0,4540	250				
Certificate	NL0012915409	AIRFR 6.8TL OPENH	EUR											
Certificate	NL0012971196	AIRFR 6.9TL OPENB	EUR											
Certificate	NL0012923551	AIRFR 7.1TS OPENH	EUR											
Certificate	DE000VA3KN58	AIRFR 7.2TL 0918V	EUR											
Certificate	DE000VA15MW8	AIRFR 7.2TL 0918V	EUR											
Certificate	DE000VA1ZFU4	AIRFR 7.2TL 0918V	EUR											
Certificate	NL0012916936	AIRFR 7.2TL OPENH	EUR											
Certificate	NL0012922108	AIRFR 7.2TL OPENH	EUR											
Certificate	DE000VA3TJQ3	AIRFR 7.2TS 0918V	EUR											
Certificate	DE000VA3ZUF0	AIRFR 7.2TS 1218V	EUR											
Certificate	NL0012923544	AIRFR 7.3TS OPENH	EUR											
Certificate	DE000VA1ZCX5	AIRFR 7.4TS 0918V	EUR											
Certificate	DE000VA3TJB5	AIRFR 7.4TS 0918V	EUR											
Certificate	DE000VA3ZUG8	AIRFR 7.4TS 1218V	EUR											
Certificate	NL0012975585	AIRFR 7.4TS OPENB	EUR											
Certificate	DE000V197QV6	AIRFR 7.5TL 0918V	EUR											
Certificate	DE000CQ5BKC9	AIRFR 7.5TS OPENC	EUR											
Certificate	DE000CQ5BDS0	AIRFR 7.5TS OPENC	EUR											
Certificate	NL0012922090	AIRFR 7.5TS OPENH	EUR											
Certificate	DE000VA3THD5	AIRFR 7.6TS 0918V	EUR											
Certificate	DE000VA3ZUH6	AIRFR 7.6TS 1218V	EUR											
Certificate	LU1756862741	AIRFR 7.8TPIOPENS	EUR											
Certificate	DE000VA1ZCZ0	AIRFR 7.8TS 0918V	EUR											
Certificate	DE000VA3ZUJ2	AIRFR 7.8TS 1218V	EUR											
Certificate	NL0012846596	AIRFR 7.8TS OPENH	EUR											
Certificate	NL0012787147	AIRFR 7.9TS OPENB	EUR											
Certificate	NL0012918502	AIRFR 8.1TS OPENH	EUR											
Certificate	DE000VA1ZDA1	AIRFR 8.1TS OPENV	EUR											
Certificate	DE000VA1ZC15	AIRFR 8.2TS 0918V	EUR											
Certificate	DE000VA3ZUL8	AIRFR 8.2TS 1218V	EUR											
Certificate	DE000VA1ZC23	AIRFR 8.4TS 0918V	EUR											
Certificate	DE000VA3ZUM6	AIRFR 8.4TS 1218V	EUR											
Certificate	NL0012787154	AIRFR 8.4TS OPENB	EUR											
Certificate	NL0012615488	AIRFR 8.4TS OPENH	EUR											
Certificate	DE000CQ5AU55	AIRFR 8.5TS OPENC	EUR											
Certificate	DE000VA1ZFO2	AIRFR 8.6TS OPENV	EUR											
Certificate	NL0012615470	AIRFR 8.8TS OPENH	EUR											
Certificate	NL0012605877	AIRFR 8.8TS OPENH	EUR											
Certificate	DE000CV88541	AIRFR 9.1TS OPENZ	EUR											
Certificate	NL0012596365	AIRFR 9.3TS OPENH	EUR											
Certificate	NL0012598270	AIRFR 9.4TS OPENH	EUR											
Certificate	DE000V197QZ7	AIRFR 9.5TS 0918V	EUR											
Certificate	DE000CQ5ACJ3	AIRFR 9.5TS OPENC	EUR											
Certificate	NL0012598262	AIRFR 9.6TS OPENH	EUR											
Certificate	NL0012598254	AIRFR 9.8TS OPENH	EUR											
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR											
Certificate	DE000VA1B354	AIRFR 10.5TS 0918V	EUR											
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR											
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR											
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR											
Certificate	NL0012580534	AIRFR 11.8TS OPENH	EUR											
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS 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	NL0012559637	AIRFR 12.8TS OPENH	EUR											
Certificate	NL0012560916	AIRFR 13.6TS OPENH	EUR											
Certificate	NL0012367817	AIRFR 14.6TS OPENH	EUR											
Certificate	NL0012274724	AIRFR 14.7TS OPENB	EUR											
Certificate	NL0012331961	AIRFR 15.7TS OPENH	EUR											
Certificate	NL0006273211	AIRFR 16.7TS OPENB	EUR											
Certificate	NL0012516918	AIRFR 17.8TS OPENH	EUR											
Certificate	NL0012536411	AIRFR 17.9TS OPENH	EUR											
Certificate	DE000CD625T7	AIRFR 4.09TL OPENZ	EUR	3,2000	3,2000	3,2000	640,0000	1	3,2000	200				
Certificate	DE000CV89BQ4	AIRFR 4.33TL OPENZ	EUR											
Certificate	DE000CV89F42	AIRFR 5.24TL OPENZ	EUR											
Certificate	DE000VA12DC7	AIRFR 5.44TL OPENV	EUR											
Certificate	DE000VA2T4U7	AIRFR 5.61TL OPENV	EUR											
Certificate	DE000CV88N50	AIRFR 5.78TL OPENZ	EUR											
Certificate	DE000VA12DD5	AIRFR 5.94TL OPENV	EUR											
Certificate	DE000VA1ZDB9	AIRFR 6.11TL OPENV	EUR											
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CQ5AVK5	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE68NL6	AIRFR 6.31TL OPENZ	EUR	1,1200	1,2400	1,0700	21498,0000	9	1,0700	18600				
Certificate	LU1790007766	AIRFR 6.44TCIOPENS	EUR											
Certificate	LU1790007923	AIRFR 6.67TCIOPENS	EUR	0,4600	0,4600	0,4500	250,5000	2	0,4500	550				
Certificate	DE000CV89FX1	AIRFR 6.75TL OPENZ	EUR											
Certificate	DE000VA3TK11	AIRFR 7.07TS OPENV	EUR											
Certificate	LU1790437427	AIRFR 7.09TCIOPENS	EUR											
Certificate	DE000VA3KN25	AIRFR 7.13TL OPENV	EUR											
Certificate	DE000CV89PW2	AIRFR 7.22TS OPENZ	EUR											
Certificate	DE000CV89MA5	AIRFR 7.28TL OPENZ	EUR											
Certificate	LU1790437773	AIRFR 7.36TCIOPENS	EUR											
Certificate	DE000VA3THC7	AIRFR 7.57TS OPENV	EUR											
Certificate	DE000VA3TEL5	AIRFR 7.57TS OPENV	EUR											
Certificate	DE000CV88MK6	AIRFR 8.15TS OPENZ	EUR											
Certificate	LU1756377880	AIRFR 8.76TCIOPENS	EUR	1,8300	1,8300	1,8000	97,7400	2	1,8000	54				
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR											
Certificate	LU1719606813	AIRFR 9.24TCIOPENS	EUR											
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR											
Certificate	DE000CV87YH9	AIRFR10.03TS OPENZ	EUR											
Certificate	NL0012773014	AIRFR10.12BS OPENB	EUR											
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR											
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR											
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR											
Certificate	DE000CE6DT68	AIRFR14.76TS OPENZ	EUR											
Certificate	DE000CE6ESN5	AIRFR15.17TS OPENZ	EUR											
Certificate	DE000CV88GP7	AIRFR5.335TL OPENZ	EUR											
Certificate	DE000CV893X2	AIRFR5.831TL OPENZ	EUR											
Certificate	NL0012970420	AIRFR5.895BL OPENB	EUR	1,3400	1,4000	1,3400	4803,0000	2	1,4000	3450				
Certificate	NL0012787287	AIRFR6.146BL OPENB	EUR	1,0000	1,0700	1,0000	4367,5000	3	1,0000	4350				
Certificate	DE000CV87XY6	AIRFR6.335TL OPENZ	EUR	0,6500	0,8400	0,6300	2209,2000	8	0,7100	3120				
Certificate	NL0012787295	AIRFR6.397BL OPENB	EUR	0,6600	0,8600	0,6600	8360,0000	3	0,8600	11000				
Certificate	DE000VA15R33	AIRFR6.432TL OPENV	EUR											
Certificate	NL0012114334	AIRFR6.648BL OPENB	EUR	0,4500	0,6400	0,4500	96840,7500	25	0,5300	181395				
Certificate	DE000CV89G17	AIRFR6.827TL OPENZ	EUR											
Certificate	NL0012971352	AIRFR6.896BL OPENB	EUR											
Certificate	DE000VA3KN33	AIRFR6.964TL OPENV	EUR											
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	NL0012975874	AIRFR7.144BS OPENB	EUR											
Certificate	DE000VA3TJA7	AIRFR7.377TS OPENV	EUR											
Certificate	NL0012974877	AIRFR7.643BS OPENB	EUR											
Certificate	DE000CV88WP4	AIRFR7.795TS OPENZ	EUR											
Certificate	DE000VA1ZCV9	AIRFR7.919TS OPENV	EUR											
Certificate	NL0012786958	AIRFR8.142BS OPENB	EUR											
Certificate	DE000VA1ZCW7	AIRFR8.419TS OPENV	EUR											
Certificate	NL0012786966	AIRFR8.639BS OPENB	EUR											
Certificate	DE000CV88GQ5	AIRFR8.793TS OPENZ	EUR											
Certificate	DE000VA1GPV1	AIRFR8.938TS OPENV	EUR											
Certificate	NL0012776017	AIRFR9.135BS OPENB	EUR											
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR											
Certificate	DE000CV883G8	AIRFR9.794TS OPENZ	EUR											
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR											
Certificate	NL0012596381	AIRLQ 113.TS OPENH	EUR											
Certificate	NL0010888590	AIRLQ 71.4TL OPENB	EUR											
Certificate	NL0011988605	AIRLQ 79.3TL OPENH	EUR											
Certificate	NL0012030258	AIRLQ 79.8TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012038681	AIRLQ 85.4TL OPENB	EUR											
Certificate	NL0012924278	AIRLQ103.5TL OPENH	EUR											
Certificate	DE000CV89017	AIRLQ103.6TL OPENZ	EUR											
Certificate	NL0012601637	AIRLQ113.3TS OPENH	EUR											
Certificate	NL0012524524	AIRLQ116.1TS OPENH	EUR											
Certificate	NL0012539209	AIRLQ116.5TS OPENH	EUR											
Certificate	NL0012596373	AIRLQ124.9TS OPENH	EUR											
Certificate	NL0011599030	AIRLQ69.96TL OPENH	EUR											
Certificate	DE000CR9RPS1	AIRLQ72.73TL OPENZ	EUR											
Certificate	DE000CD64235	AIRLQ83.64TL OPENZ	EUR											
Certificate	NL0012572473	AIRLQ86.31TL OPENH	EUR											
Certificate	NL0012572465	AIRLQ90.34TL OPENH	EUR											
Certificate	NL0012572457	AIRLQ92.35TL OPENH	EUR											
Certificate	DE000CV87HP7	AIRLQ93.57TL OPENZ	EUR											
Certificate	NL0012572440	AIRLQ94.36TL OPENH	EUR											
Certificate	DE000CV4Z2W3	AIXGn 8.65TL OPENZ	EUR											
Certificate	DE000CE6FPL2	AIXGn10.66TL OPENZ	EUR											
Certificate	DE000CV89NY3	AIXGn6.644TL OPENZ	EUR											
Certificate	DE000CV4YYL9	AIXGn9.663TL OPENZ	EUR											
Certificate	NL0010253282	AKZO 32TL OPENB	EUR											
Certificate	NL0011656632	AKZO 44TL OPENB	EUR											
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR											
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR											
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR											
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR											
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR											
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR											
Certificate	DE000CQ58279	AKZO 75TL OPENC	EUR											
Certificate	DE000CQ5AK32	AKZO 80TS OPENC	EUR											
Certificate	NL0012213995	AKZO 80TS OPENH	EUR											
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR											
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR											
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR											
Certificate	NL0012648950	AKZO 928OC0619Z	EUR											
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR											
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR											
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR											
Certificate	NL0012116370	AKZO 61.8L OPENB	EUR											
Certificate	NL0011044706	AKZO 37.2TL OPENH	EUR											
Certificate	NL0010893459	AKZO 39.8TL OPENB	EUR											
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0011534862	AKZO 42.28L OPENB	EUR											
Certificate	NL0011720404	AKZO 46.4TL OPENH	EUR											
Certificate	NL0011926670	AKZO 48.6TL OPENH	EUR											
Certificate	NL0012040661	AKZO 50.1TL OPENB	EUR											
Certificate	NL0011992060	AKZO 50.6TL OPENH	EUR											
Certificate	NL0012106298	AKZO 52.2TL OPENB	EUR											
Certificate	NL0012050959	AKZO 52.5TL OPENH	EUR											
Certificate	NL0012109979	AKZO 54.2TL OPENB	EUR											
Certificate	NL0012106405	AKZO 54.88L OPENB	EUR											
Certificate	NL0012171599	AKZO 56.4TL OPENH	EUR											
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 58.3TL OPENB	EUR											
Certificate	NL0012116131	AKZO 60.3TL OPENB	EUR											
Certificate	NL0012201115	AKZO 61.1TL OPENH	EUR											
Certificate	NL0012116149	AKZO 62.4TL OPENB	EUR											
Certificate	NL0012116610	AKZO 64.4TL OPENB	EUR											
Certificate	NL0012201107	AKZO 64.9TL OPENH	EUR											
Certificate	NL0012542872	AKZO 65.9TL OPENH	EUR											
Certificate	NL0012271381	AKZO 66.4TL OPENB	EUR											
Certificate	NL0012201099	AKZO 66.9TL OPENH	EUR											
Certificate	NL0012542864	AKZO 67.8TL OPENH	EUR											
Certificate	NL0012494884	AKZO 68.4TL OPENB	EUR											
Certificate	NL0012371025	AKZO 68.7TL OPENH	EUR											
Certificate	NL0012542856	AKZO 69.7TL OPENH	EUR											
Certificate	NL0012676290	AKZO 70.5TL OPENB	EUR											
Certificate	NL0012611008	AKZO 72.3TL OPENH	EUR											
Certificate	NL0012791735	AKZO 72.5TL OPENB	EUR	6,1100	6,1100	6,1100	1833,0000	1	6,1100	300				
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,2900	0,2900	0,2740	419,0000	2	0,2740	1500				
Certificate	NL0012919575	AKZO 76.1TS OPENH	EUR											
Certificate	NL0012779128	AKZO 77.7TS OPENB	EUR											
Certificate	NL0012598304	AKZO 79.5TS OPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012686711	AKZO 80.6TS OPENB	EUR											
Certificate	NL0012792980	AKZO 81.1BOC1218B	EUR											
Certificate	NL0012201081	AKZO 83.3TS OPENH	EUR											
Certificate	NL0012690994	AKZO 83.5TS OPENB	EUR											
Certificate	NL0012583777	AKZO 85.4TS OPENH	EUR											
Certificate	NL0012584411	AKZO 89.4TS OPENH	EUR											
Certificate	NL0012580567	AKZO 89.5TS OPENH	EUR											
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR											
Certificate	NL0012213987	AKZO 91.1TS OPENH	EUR											
Certificate	NL0012583769	AKZO 101.3TS OPENH	EUR											
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 37.93BL OPENB	EUR											
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	DE000CN6JXE2	AKZO 46.38TL OPENZ	EUR											
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 49.34TL OPENZ	EUR											
Certificate	NL0011911532	AKZO 50.65BL OPENB	EUR											
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR											
Certificate	DE000CD64EH8	AKZO 53.31TL OPENZ	EUR											
Certificate	DE000CE6DHD1	AKZO 58.26TL OPENZ	EUR											
Certificate	NL0012116362	AKZO 58.94BL OPENB	EUR											
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR											
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116388	AKZO 63.08BL OPENB	EUR											
Certificate	DE000CE6DHE9	AKZO 63.25TL OPENZ	EUR											
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR											
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR											
Certificate	NL0012116396	AKZO 65.15BL OPENB	EUR											
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR											
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR											
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR											
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR											
Certificate	NL0012117170	AKZO 67.21BL OPENB	EUR											
Certificate	DE000CE6DHF6	AKZO 68.25TL OPENZ	EUR											
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR											
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR											
Certificate	NL0012279830	AKZO 69.26BL OPENB	EUR											
Certificate	LU1756822281	AKZO 70.49TCIOPENS	EUR											
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR											
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR											
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR											
Certificate	NL0012685341	AKZO 71.27BL OPENB	EUR											
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR											
Certificate	LU1756733694	AKZO 72.98TCIOPENS	EUR											
Certificate	DE000VA1SUM5	AKZO 73.12TL OPENV	EUR											
Certificate	LU1756822448	AKZO 73.14TCIOPENS	EUR											
Certificate	DE000CV88ZS1	AKZO 73.17TL OPENZ	EUR											
Certificate	DE000VA3TJL4	AKZO 73.22TL OPENV	EUR											
Certificate	DE000VA1SUP8	AKZO 73.22TL OPENV	EUR											
Certificate	NL0012786651	AKZO 73.24BL OPENB	EUR											
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR											
Certificate	DE000VA3TFY5	AKZO 76.12TS OPENV	EUR	0,3320	0,3330	0,3320	651,7000	2	0,3330	1960				
Certificate	NL0012975213	AKZO 76.22BS OPENB	EUR											
Certificate	DE000VA3KN17	AKZO 76.42TS OPENV	EUR											
Certificate	LU1790427386	AKZO 76.72TCIOPENS	EUR											
Certificate	LU1756900004	AKZO 78.27TCIOPENS	EUR											
Certificate	NL0012499438	AKZO 79.21BS OPENB	EUR											
Certificate	DE000VL8XLE3	AKZO 80.53TS OPENV	EUR											
Certificate	DE000VL8XKB1	AKZO 80.64TS OPENV	EUR											
Certificate	NL0012685416	AKZO 82.17BS OPENB	EUR											
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR											
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR											
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR											
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR											
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR											
Certificate	DE000CE6DN72	AKZO 84.36TS OPENZ	EUR											
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR											
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR											
Certificate	NL0012690390	AKZO 85.14BS 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	LU171942367	AKZO 86.03TPIOPENS	EUR											
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR											
Certificate	DE000VL76E27	AKZO 86.79TS OPENV	EUR											
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR											
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR											
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR											
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR											
Certificate	DE000CV87598	AKZO 94.35TS OPENZ	EUR											
Certificate	DE000VA1B5X9	ALLGN 136TL OPENV	EUR											
Certificate	DE000VA1B5K6	ALLGN 140TL OPENV	EUR											
Certificate	DE000VA1B5Y7	ALLGN 141TL OPENV	EUR											
Certificate	DE000VA1B5L4	ALLGN 145TL OPENV	EUR											
Certificate	DE000VA1B5Z4	ALLGN 146TL OPENV	EUR											
Certificate	DE000VA1B5M2	ALLGN 150TL OPENV	EUR											
Certificate	DE000VA1B505	ALLGN 151TL OPENV	EUR											
Certificate	DE000VA1B5N0	ALLGN 155TL OPENV	EUR											
Certificate	DE000VA1B513	ALLGN 156TL OPENV	EUR											
Certificate	DE000VA1B5P5	ALLGN 160TL OPENV	EUR											
Certificate	DE000VA1B521	ALLGN 161TL OPENV	EUR											
Certificate	DE000VA1B471	ALLGN 172TS OPENV	EUR											
Certificate	DE000VA1B5T7	ALLGN 175TS OPENV	EUR											
Certificate	DE000VA1B497	ALLGN 177TS OPENV	EUR											
Certificate	DE000VA1B5U5	ALLGN 180TS OPENV	EUR											
Certificate	DE000VA1B5B5	ALLGN 182TS OPENV	EUR											
Certificate	DE000VA1B5V3	ALLGN 185TS OPENV	EUR											
Certificate	DE000VA1B5D1	ALLGN 187TS OPENV	EUR											
Certificate	DE000VA1B5W1	ALLGN 190TS OPENV	EUR											
Certificate	DE000VA1B5E9	ALLGN 192TS OPENV	EUR											
Certificate	DE000VA1B5F6	ALLGN 197TS OPENV	EUR											
Certificate	DE000VA1B5G4	ALLGN 202TS OPENV	EUR											
Certificate	NL0010907051	ALLIA 102TL OPENB	EUR											
Certificate	NL0011895669	ALLIA 102TL OPENH	EUR											
Certificate	NL0012214043	ALLIA 159TL OPENH	EUR											
Certificate	DE000CV88CE0	ALLIA 171.TL OPENZ	EUR											
Certificate	NL0010381430	ALLIA 77.3TL OPENB	EUR											
Certificate	NL0010657888	ALLIA 88.4TL OPENB	EUR											
Certificate	NL0011054150	ALLIA 91.8TL OPENH	EUR	9,0500	9,0500	9,0500	2497,8000	1	9,0500	276				
Certificate	NL0010894275	ALLIA 96.1TL OPENB	EUR											
Certificate	NL0011054143	ALLIA108.6TL OPENH	EUR											
Certificate	NL0011934575	ALLIA112.3TL OPENH	EUR											
Certificate	DE000CD624U9	ALLIA116.4TL OPENZ	EUR											
Certificate	NL0011979687	ALLIA119.4TL OPENH	EUR	6,5400	6,5400	6,5400	654,0000	1	6,5400	100				
Certificate	NL0011989314	ALLIA124.5TL OPENH	EUR											
Certificate	NL0012030274	ALLIA127.1TL OPENB	EUR											
Certificate	DE000CD63LE2	ALLIA133.3TL OPENZ	EUR											
Certificate	NL0012033328	ALLIA134.3TL OPENB	EUR	5,3400	5,3400	5,3400	26700,0000	1	5,3400	5000				
Certificate	NL0011993514	ALLIA134.7TL OPENH	EUR											
Certificate	NL0012057418	ALLIA139.7TL OPENH	EUR											
Certificate	NL0012103477	ALLIA141.6TL OPENB	EUR											
Certificate	NL0012117600	ALLIA149.3TL OPENB	EUR											
Certificate	NL0012175087	ALLIA149.8TL OPENH	EUR											
Certificate	DE000CE6BW57	ALLIA151.2TL OPENZ	EUR	2,5600	2,5600	2,5600	2,5600	1	2,5600	1				
Certificate	NL0012275937	ALLIA165.4TL OPENB	EUR											
Certificate	NL0012599963	ALLIA168.2TL OPENH	EUR											
Certificate	NL0012683148	ALLIA197.7TS OPENB	EUR											
Certificate	NL0012498323	ALLIA217.9TS OPENB	EUR											
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR											
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR											
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR											
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR											
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR											
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR											
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,2400	1,2400	1,2400	186,0000	1	1,2400	150				
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR											
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR											
Certificate	DE000CQ5B154	ALPHA 1050TL OPENC	EUR	0,6800	0,6800	0,4900	10532,0000	3	0,4900	17400				
Certificate	DE000CQ5BA90	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CQ5BJ26	ALPHA 1100TL OPENC	EUR											
Certificate	DE000CQ5BLD5	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CQ5AJ01	ALPHA 1200TS 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	DE000CQ5AL64	ALPHA 1200TS OPENC	EUR											
Certificate	DE000CQ5BJ34	ALPHA 1225TS OPENC	EUR											
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR											
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR											
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR											
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR											
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR											
Certificate	NL0000458222	ALPHA119.6TL OPENB	EUR											
Certificate	NL0000451201	ALPHA156.6TL OPENB	EUR											
Certificate	NL0009173202	ALPHA237.7TL OPENB	EUR											
Certificate	NL0010655791	ALPHA403.9TL OPENB	EUR											
Certificate	NL0010285276	ALPHA429.7TL OPENB	EUR											
Certificate	NL0010655668	ALPHA448.9TL OPENB	EUR											
Certificate	NL0010381026	ALPHA472.7TL OPENB	EUR											
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR											
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR											
Certificate	NL0010655296	ALPHA505.5TL OPENB	EUR											
Certificate	NL0010520110	ALPHA523.8TL OPENB	EUR											
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR											
Certificate	DE000CV88522	ALPHC 760TL 0918Z	EUR											
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV88530	ALPHC 870TL 0918Z	EUR											
Certificate	DE000CV88548	ALPHC 980TL 0918Z	EUR											
Certificate	DE000CV899Q3	ALPHC 1014TL OPENZ	EUR											
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012776678	ALPHC 1093TS OPENB	EUR											
Certificate	NL0012976518	ALPHC 1148TS OPENB	EUR											
Certificate	NL0012974901	ALPHC 1185BS OPENB	EUR											
Certificate	NL0012696421	ALPHC 1185BS OPENB	EUR											
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR											
Certificate	NL0012697494	ALPHC 1244BS OPENB	EUR											
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR											
Certificate	DE000CV89986	ALPHC 1299TS OPENZ	EUR											
Certificate	NL0012973697	ALPHC 1306BS OPENB	EUR											
Certificate	DE000CV89AX2	ALPHC 1399TS OPENZ	EUR											
Certificate	NL0011048103	ALPHC442.4TL OPENH	EUR											
Certificate	DE000CB1NEW1	ALPHC527.1TL OPENZ	EUR											
Certificate	NL0010923587	ALPHC546.9TL OPENB	EUR											
Certificate	NL0011048095	ALPHC547.5TL OPENH	EUR											
Certificate	NL0011239355	ALPHC568.7TL OPENH	EUR											
Certificate	NL0011239348	ALPHC590.4TL OPENH	EUR											
Certificate	NL0011263363	ALPHC602.9TL OPENB	EUR											
Certificate	NL0011239330	ALPHC612.2TL OPENH	EUR											
Certificate	NL0011428990	ALPHC632.5TL OPENB	EUR											
Certificate	NL0011438239	ALPHC663.3TL OPENB	EUR											
Certificate	DE000CR9QSE7	ALPHC664.4TL OPENZ	EUR											
Certificate	NL0011637087	ALPHC696.2TL OPENB	EUR											
Certificate	NL0011906193	ALPHC729.8TL OPENB	EUR											
Certificate	NL0011910112	ALPHC765.5BL OPENB	EUR											
Certificate	NL0011912944	ALPHC765.5TL OPENB	EUR											
Certificate	DE000CV899M2	ALPHC863.7TL OPENZ	EUR											
Certificate	NL0011916598	ALSTO 21.8TL OPENB	EUR											
Certificate	NL0011892815	ALSTO19.81TL OPENH	EUR											
Certificate	NL0011926688	ALSTO20.85TL OPENH	EUR											
Certificate	NL0011934567	ALSTO21.87TL OPENH	EUR											
Certificate	NL0011970728	ALSTO22.37TL OPENH	EUR											
Certificate	NL0011971544	ALSTO22.88TL OPENH	EUR											
Certificate	NL0011988902	ALSTO23.42TL OPENH	EUR											
Certificate	NL0012027031	ALSTO23.83TL OPENB	EUR											
Certificate	NL0012048987	ALSTO24.45TL OPENH	EUR											
Certificate	NL0011993506	ALSTO24.96TL OPENH	EUR											
Certificate	DE000CV508X6	ALSTO25.44TL OPENZ	EUR											
Certificate	NL0012205710	ALSTO25.96TL OPENH	EUR											
Certificate	NL0012205702	ALSTO26.47TL OPENH	EUR											
Certificate	NL0012214035	ALSTO27.45TL OPENH	EUR											
Certificate	NL0012214027	ALSTO27.96TL OPENH	EUR											
Certificate	NL0012242572	ALSTO28.97TL OPENH	EUR											
Certificate	NL0012242564	ALSTO29.48TL OPENH	EUR											
Certificate	DE000CV508Y4	ALSTO30.44TL OPENZ	EUR											
Certificate	NL0012520373	ALSTO30.98TL OPENH	EUR											
Certificate	NL0012520712	ALSTO31.99TL OPENH	EUR											
Certificate	NL0012541270	ALSTO32.99TL 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	NL0012775613	ALSTO33.91TL OPENB	EUR											
Certificate	NL0012595888	ALSTO34.98TL OPENH	EUR											
Certificate	DE000CV88Q25	ALSTO35.42TL OPENZ	EUR											
Certificate	NL0012782254	ALSTO35.88TL OPENB	EUR											
Certificate	NL0012606339	ALSTO36.99TL OPENH	EUR											
Certificate	NL0012790455	ALSTO37.89TL OPENB	EUR											
Certificate	NL0012849269	ALSTO37.98TL OPENH	EUR											
Certificate	NL0012975601	ALSTO40.36TS OPENB	EUR											
Certificate	NL0012922116	ALSTO40.92TS OPENH	EUR											
Certificate	NL0012918528	ALSTO41.38TS OPENH	EUR											
Certificate	NL0012521330	ALSTO42.76TS OPENH	EUR											
Certificate	NL0012783856	ALSTO43.36TS OPENB	EUR											
Certificate	NL0012864516	ALSTO44.78TS OPENH	EUR											
Certificate	NL0012849251	ALSTO45.72TS OPENH	EUR											
Certificate	NL0012790554	ALSTO46.36TS OPENB	EUR											
Certificate	NL0012555437	ALSTO47.15TS OPENH	EUR											
Certificate	NL0012862288	ALSTO51.74TS OPENH	EUR											
Certificate	DE000CV527T1	ALTBK6.036TL OPENC	EUR											
Certificate	DE000CQ5AQ28	ALTBK7.008TL OPENC	EUR											
Certificate	DE000CV89333	ALTIA 2TL OPENZ	EUR											
Certificate	NL0012509582	ALTIA 11TS OPENB	EUR											
Certificate	DE000CV51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KG0	ALTIA 18TS OPENC	EUR											
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR											
Certificate	NL0012911606	ALTIA 1.3TL OPENH	EUR											
Certificate	NL0012911598	ALTIA 1.7TL OPENH	EUR											
Certificate	DE000CE6FJ25	ALTIA 11.7TS OPENZ	EUR											
Certificate	NL0012911580	ALTIA 2.1TL OPENH	EUR											
Certificate	NL0012911572	ALTIA 2.3TL OPENH	EUR											
Certificate	NL0012911564	ALTIA 2.5TL OPENH	EUR											
Certificate	NL0012911556	ALTIA 2.7TL OPENH	EUR											
Certificate	NL0012911549	ALTIA 2.9TL OPENH	EUR											
Certificate	NL0012911531	ALTIA 3.1TL OPENH	EUR											
Certificate	DE000CV89DF3	ALTIA 3.1TL OPENZ	EUR											
Certificate	NL0012915417	ALTIA 3.3TL OPENH	EUR											
Certificate	NL0012920789	ALTIA 3.4TL OPENH	EUR											
Certificate	NL0012920003	ALTIA 3.5TS OPENH	EUR											
Certificate	NL0012911507	ALTIA 3.8TS OPENH	EUR											
Certificate	NL0012911499	ALTIA 3.9TS OPENH	EUR											
Certificate	NL0012911481	ALTIA 4.3TS OPENH	EUR											
Certificate	NL0012911473	ALTIA 4.7TS OPENH	EUR											
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR											
Certificate	NL0012916951	ALTIA 5.1TS OPENH	EUR											
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR											
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR											
Certificate	NL0012780712	ALTIA 6.8TL OPENB	EUR											
Certificate	NL0012782262	ALTIA 7.3TL OPENB	EUR											
Certificate	DE000CV89341	ALTIA 2.22TL OPENZ	EUR											
Certificate	DE000CV89358	ALTIA 2.44TL OPENZ	EUR											
Certificate	DE000CV89366	ALTIA 2.66TL OPENZ	EUR											
Certificate	DE000CV893H5	ALTIA 2.88TL OPENZ	EUR											
Certificate	DE000CV89JT1	ALTIA 3.31TL OPENZ	EUR											
Certificate	DE000CV89N91	ALTIA 3.49TL OPENZ	EUR											
Certificate	DE000CV89MG2	ALTIA 3.49TL OPENZ	EUR											
Certificate	DE000CV89QG3	ALTIA 3.52TL OPENZ	EUR											
Certificate	DE000CV89FY9	ALTIA 3.58TS OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.53BS OPENB	EUR											
Certificate	NL0012791750	ALTIA2.001TL OPENB	EUR		1,5300	1,5300	1,5300	275,4000	1	1,5300	180			
Certificate	NL0012792113	ALTIA2.112BL OPENB	EUR											
Certificate	NL0012791768	ALTIA2.152TL OPENB	EUR											
Certificate	NL0012791776	ALTIA2.301TL OPENB	EUR											
Certificate	NL0012792121	ALTIA2.312BL OPENB	EUR											
Certificate	NL0012792436	ALTIA2.601TL OPENB	EUR											
Certificate	NL0012792550	ALTIA2.714BL OPENB	EUR											
Certificate	NL0012792444	ALTIA2.751TL OPENB	EUR											
Certificate	NL0012792451	ALTIA2.901TL OPENB	EUR		0,6900	0,6900	0,6600	4149,0000	2	0,6600	6150			
Certificate	NL0012792568	ALTIA2.915BL OPENB	EUR		0,6200	0,6200	0,6200	3720,0000	1	0,6200	6000			
Certificate	NL0012970164	ALTIA3.049TL OPENB	EUR											
Certificate	NL0012969844	ALTIA3.115BL OPENB	EUR		0,4100	0,4100	0,4100	276,7500	1	0,4100	675			
Certificate	NL0012971469	ALTIA3.198TL OPENB	EUR		0,4100	0,4100	0,4100	1640,0000	1	0,4100	4000			
Certificate	NL0012973606	ALTIA3.315BL OPENB	EUR											
Certificate	NL0012512321	ALTIA3.523BL 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	NL0012973598	ALTIA3.592BS OPENB	EUR											
Certificate	NL0012969752	ALTIA3.743TS OPENB	EUR											
Certificate	NL0012970727	ALTIA3.841BS OPENB	EUR											
Certificate	NL0012974141	ALTIA3.993TS OPENB	EUR											
Certificate	NL0012511752	ALTIA4.539BL OPENB	EUR											
Certificate	DE000CV4YVT8	ALTIA4.657TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.169TL OPENZ	EUR											
Certificate	NL0012510200	ALTIA5.555BL OPENB	EUR											
Certificate	DE000CV4YQ8	ALTIA5.676TL OPENZ	EUR											
Certificate	DE000CE6PPM0	ALTIA6.182TL OPENZ	EUR											
Certificate	DE000CV889R2	ALTIA6.681TL OPENZ	EUR											
Certificate	DE000CV88CF7	ALTIA7.179TL OPENZ	EUR											
Certificate	NL0010660379	ALUMI 1610TL OPENB	EUR											
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR											
Certificate	NL0011047923	AMAZO 250TL OPENH	EUR											
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR											
Certificate	NL0011047881	AMAZO 381TL OPENH	EUR											
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR											
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 557TL OPENH	EUR											
Certificate	NL0011797113	AMAZO 608TL OPENB	EUR											
Certificate	NL0011720511	AMAZO 621TL OPENH	EUR											
Certificate	NL0011728126	AMAZO 631TL OPENH	EUR											
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR											
Certificate	NL0011731666	AMAZO 662TL OPENH	EUR											
Certificate	NL0011731658	AMAZO 673TL OPENH	EUR											
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR											
Certificate	NL0011731641	AMAZO 684TL OPENH	EUR											
Certificate	NL0011731633	AMAZO 694TL OPENH	EUR											
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR											
Certificate	NL0011731625	AMAZO 705TL OPENH	EUR											
Certificate	NL0011733258	AMAZO 715TL OPENH	EUR											
Certificate	NL0011733241	AMAZO 726TL OPENH	EUR											
Certificate	NL0011893482	AMAZO 745TL OPENH	EUR											
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 759TL OPENH	EUR											
Certificate	NL0011996442	AMAZO 770TL OPENH	EUR											
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR											
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR											
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR											
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR											
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR											
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR											
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR											
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR											
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR											
Certificate	DE000CV899R1	AMAZO 1107TL OPENZ	EUR											
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR											
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR											
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR											
Certificate	DE000CV893D4	AMAZO 1310TL OPENZ	EUR											
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	2,6700	2,6700	2,5300	130,0000	2	2,5300		50			
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR											
Certificate	DE000CV899S9	AMAZO 1408TL OPENZ	EUR											
Certificate	DE000CQ5AX78	AMAZO 1500TL OPENC	EUR	1,8600	1,8600	1,7700	7617,0000	2	1,7700		4100			
Certificate	DE000CV899T7	AMAZO 1509TL OPENZ	EUR											
Certificate	DE000CQ5BEG3	AMAZO 1600TL OPENC	EUR											
Certificate	DE000CQ5BHS1	AMAZO 1600TL OPENC	EUR											
Certificate	DE000CV89D44	AMAZO 1609TL OPENZ	EUR	0,9100	0,9100	0,9100	14560,0000	1	0,9100		16000			
Certificate	NL0012974919	AMAZO 1748BS OPENB	EUR	3,2900	3,2900	3,2900	1645,0000	1	3,2900		500			
Certificate	DE000CQ5BL55	AMAZO 1750TS OPENC	EUR											
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR											
Certificate	NL0012770747	AMAZO 1768TS OPENB	EUR											
Certificate	DE000CV4ZRN6	AMAZO 1790TS OPENZ	EUR											
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	0,5100	0,7000	0,5100	8644,0000	4	0,7000		13400			
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR											
Certificate	NL0012969554	AMAZO 1835BS OPENB	EUR											
Certificate	DE000CQ5AX86	AMAZO 1850TS OPENC	EUR											
Certificate	NL0012970313	AMAZO 1857TS OPENB	EUR											
Certificate	DE000CQ5BEH1	AMAZO 1900TS OPENC	EUR	1,6500	1,6500	1,6500	165,0000	1	1,6500		100			
Certificate	NL0012973705	AMAZO 1927BS 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	DE000CV87WN1	AMAZO 1991TS OPENZ	EUR											
Certificate	DE000CQ58HT9	AMAZO 2000TS OPENC	EUR											
Certificate	DE000CV89E76	AMAZO 2192TS OPENZ	EUR											
Certificate	NL0010117909	AMAZO233.2TL OPENB	EUR											
Certificate	NL0010439006	AMAZO284.9TL OPENB	EUR											
Certificate	NL0011090840	AMAZO393.4TL OPENB	EUR											
Certificate	NL0011796503	AMAZO579.1TL OPENB	EUR											
Certificate	NL0011801220	AMAZO638.3TL OPENB	EUR											
Certificate	NL0011804729	AMAZO669.6TL OPENB	EUR											
Certificate	NL0011807367	AMAZO702.7TL OPENB	EUR											
Certificate	NL0011903208	AMAZO731.2TL OPENB	EUR											
Certificate	NL0011899141	AMAZO736.68L OPENB	EUR											
Certificate	NL0012033609	AMAZO773.48L OPENB	EUR											
Certificate	DE000CN6J349	AMBEV 4.3TL OPENZ	EUR											
Certificate	DE000CD63X59	AMBEV3.562TL OPENZ	EUR											
Certificate	DE000CN6KZ13	AMD 2.95TL OPENZ	EUR											
Certificate	DE000CD611G5	AMD 4.54TL OPENZ	EUR											
Certificate	DE000CD62BU1	AMD 6.06TL OPENZ	EUR											
Certificate	DE000CD635Z4	AMD 6.96TL OPENZ	EUR											
Certificate	DE000CD63RW1	AMD 8.06TL OPENZ	EUR											
Certificate	DE0006106701	AMEXB PI OPENN	EUR											
Certificate	NL0010045639	AMEXB 1337TL OPENB	EUR											
Certificate	DE000CE6CQE2	AMG 23.3TL OPENZ	EUR											
Certificate	NL0012268486	AMG 23.9TL OPENB	EUR											
Certificate	NL0012269898	AMG 24.9TL OPENB	EUR											
Certificate	NL0009938802	AMG 4.85TL OPENB	EUR											
Certificate	NL0012789044	AMG 44.9TL OPENB	EUR											
Certificate	NL0012789051	AMG 45.9TL OPENB	EUR	8,0700	8,0700	7,8100	7015,7500	2	7,8100	875				
Certificate	NL0012976385	AMG 46.9TL OPENB	EUR											
Certificate	NL0011435904	AMG 5.85TL OPENB	EUR											
Certificate	NL0012791255	AMG 61.3TS OPENB	EUR											
Certificate	NL0011807862	AMG 9.99TL OPENB	EUR											
Certificate	NL0011906219	AMG 11.53TL OPENB	EUR											
Certificate	NL0011914601	AMG 12.55TL OPENB	EUR											
Certificate	NL0011914833	AMG 12.69TL OPENB	EUR											
Certificate	DE000CD62ZP0	AMG 13.18TL OPENZ	EUR											
Certificate	NL0011916960	AMG 13.71TL OPENB	EUR											
Certificate	NL0012105324	AMG 15.76TL OPENB	EUR											
Certificate	NL0012106306	AMG 16.77TL OPENB	EUR											
Certificate	NL0012114029	AMG 18.81TL OPENB	EUR											
Certificate	DE000CE6BT78	AMG 18.83TL OPENZ	EUR											
Certificate	NL0012115042	AMG 19.85TL OPENB	EUR											
Certificate	NL0012115224	AMG 20.87TL OPENB	EUR											
Certificate	DE000CE6BWQ6	AMG 21.06TL OPENZ	EUR											
Certificate	NL0012121313	AMG 21.85TL OPENB	EUR	29,0900	29,0900	29,0900	1454,5000	1	29,0900	50				
Certificate	DE000CE6DGX1	AMG 25.52TL OPENZ	EUR											
Certificate	NL0012278691	AMG 26.91TL OPENB	EUR											
Certificate	DE000CE6E4B2	AMG 27.71TL OPENZ	EUR	4,6300	4,6300	4,6300	1157,5000	1	4,6300	250				
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR											
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR											
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR											
Certificate	DE000CE6EMT5	AMG 30.44TL OPENZ	EUR											
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR											
Certificate	NL0012497689	AMG 31.93TL OPENB	EUR	20,7400	20,7400	20,7400	1037,0000	1	20,7400	50				
Certificate	NL0012497697	AMG 32.94TL OPENB	EUR											
Certificate	DE000CE6EZE9	AMG 33.68TL OPENZ	EUR	3,4000	3,4500	3,3700	2305,7000	4	3,4500	680				
Certificate	NL0012777171	AMG 33.94TL OPENB	EUR											
Certificate	NL0012781132	AMG 34.92TL OPENB	EUR	17,3000	17,3000	17,3000	865,0000	1	17,3000	50				
Certificate	NL0012781579	AMG 35.92TL OPENB	EUR											
Certificate	NL0012783252	AMG 36.93TL OPENB	EUR											
Certificate	NL0012783732	AMG 37.93TL OPENB	EUR											
Certificate	DE000CV88GY9	AMG 37.98TL OPENZ	EUR	2,5000	2,5500	2,5000	1505,0000	2	2,5500	600				
Certificate	NL0012786198	AMG 39.91TL OPENB	EUR	13,0800	13,0800	13,0800	1962,0000	1	13,0800	150				
Certificate	NL0012786206	AMG 41.92TL OPENB	EUR											
Certificate	DE000CV88N68	AMG 42.29TL OPENZ	EUR	1,8000	1,8000	1,7200	1334,0000	2	1,7200	750				
Certificate	NL0012787600	AMG 42.91TL OPENB	EUR											
Certificate	NL0012788640	AMG 43.91TL OPENB	EUR											
Certificate	DE000CV88X74	AMG 46.61TL OPENZ	EUR	1,0000	1,0000	1,0000	200,0000	1	1,0000	200				
Certificate	NL0012794341	AMG 46.88TL OPENB	EUR											
Certificate	NL0012969653	AMG 47.87TL OPENB	EUR											
Certificate	NL0012974158	AMG 50.65TS OPENB	EUR											
Certificate	NL0012789176	AMG 55.72TS 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	NL0010133450	AMGEN 71.8TL OPENB	EUR											
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR											
Certificate	DE000CE6CHE1	AMUN 52.7TL OPENZ	EUR											
Certificate	DE000CV89N20	AMUN 41.72TL OPENZ	EUR											
Certificate	DE000CE6C279	AMUN 46.73TL OPENZ	EUR											
Certificate	NL0010134805	AMX 447TL OPENB	EUR											
Certificate	NL0011036561	AMX 465TL OPENH	EUR											
Certificate	NL0011036553	AMX 486TL OPENH	EUR											
Certificate	NL0011036546	AMX 507TL OPENH	EUR											
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0010910345	AMX 511TL OPENB	EUR											
Certificate	NL0011036538	AMX 529TL OPENH	EUR											
Certificate	NL0011036520	AMX 550TL OPENH	EUR											
Certificate	NL0011054614	AMX 857TS OPENH	EUR											
Certificate	DE000CV42BY7	AMX 1012TS OPENZ	EUR	24,7600	24,7600	24,7600	123800,0000	1	24,7600	5000				
Certificate	DE000CE6BTW0	AMX 715.TL OPENZ	EUR											
Certificate	NL0011647367	AMX 536.1TL OPENB	EUR											
Certificate	DE000CR9RW82	AMX 554.8TL OPENZ	EUR											
Certificate	NL0011907092	AMX 561.2TL OPENB	EUR											
Certificate	DE000CR9QQQ3	AMX 576.1TL OPENZ	EUR											
Certificate	NL0011912357	AMX 587.3TL OPENB	EUR											
Certificate	DE000CD62JRO	AMX 616.9TL OPENZ	EUR											
Certificate	NL0012100762	AMX 638.3TL OPENB	EUR											
Certificate	DE000CD643F0	AMX 657.3TL OPENZ	EUR											
Certificate	NL0012110621	AMX 663.6TL OPENB	EUR											
Certificate	DE000CD64BB7	AMX 674.9TL OPENZ	EUR											
Certificate	NL0012117063	AMX 688.7TL OPENB	EUR											
Certificate	NL0012259287	AMX 716.8TL OPENB	EUR											
Certificate	NL0012263529	AMX 746.2TL OPENB	EUR											
Certificate	NL0012790166	AMX 771.2TL OPENB	EUR											
Certificate	NL0012974570	AMX 807.2TS OPENB	EUR											
Certificate	NL0012682660	AMX 832.2TS OPENB	EUR											
Certificate	DE000CE6CD83	AMX 841.7TS OPENZ	EUR											
Certificate	NL0012278071	AMX 855.2TS OPENB	EUR											
Certificate	NL0012792345	AMX 881.3TS OPENB	EUR											
Certificate	DE000CE6CM82	AMX 892.5TS OPENZ	EUR											
Certificate	DE000CE6E0G9	AMX 952.3TS OPENZ	EUR											
Certificate	DE000CV509D6	ANGAM11.86TL OPENZ	EUR											
Certificate	DE000CV509E4	ANGAM13.87TL OPENZ	EUR											
Certificate	DE000CV88EJ5	ANGAM15.86TL OPENZ	EUR											
Certificate	DE000CD62RK8	AOO 48.07TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 55.56TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.94TL OPENZ	EUR											
Certificate	DE000CE6CIU0	AOO 68.21TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 73.48TL OPENZ	EUR											
Certificate	DE000CE6F322	AOO 89.84TS OPENZ	EUR											
Certificate	NL0010444956	APPLE 59TL OPENB	EUR											
Certificate	NL0010517934	APPLE 64TL OPENB	EUR											
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR											
Certificate	NL0011996418	APPLE 107TL OPENH	EUR											
Certificate	DE000CQ5ATG3	APPLE 170TS OPENC	EUR											
Certificate	DE000CQ5ATH1	APPLE 175TS OPENC	EUR											
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR											
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR											
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	0,6900	0,6900	0,6900	31,0500	1	0,6900	45				
Certificate	DE000CQ5B3P2	APPLE 200TS OPENC	EUR											
Certificate	DE000CQ5B0T0	APPLE 205TS OPENC	EUR											
Certificate	DE000CQ5BA09	APPLE 205TS OPENC	EUR											
Certificate	DE000CQ5AX60	APPLE 210TS OPENC	EUR	1,8900	1,8900	1,8900	37,8000	1	1,8900	20				
Certificate	DE000CQ5BA17	APPLE 210TS OPENC	EUR											
Certificate	DE000CQ5B0U8	APPLE 220TS OPENC	EUR											
Certificate	DE000CQ5BA25	APPLE 220TS OPENC	EUR											
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 107.TL OPENZ	EUR											
Certificate	DE000CE6FER3	APPLE 221.TS OPENZ	EUR											
Certificate	NL0009621887	APPLE 32.3TL OPENB	EUR											
Certificate	NL0009621895	APPLE 37.5TL OPENB	EUR											
Certificate	NL0011042759	APPLE 40.3TL OPENH	EUR											
Certificate	NL0011042742	APPLE 49.1TL OPENH	EUR											
Certificate	NL0010442257	APPLE 54.6TL OPENB	EUR											
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011052360	APPLE 67.6TL OPENH	EUR											
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR											
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR											
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR											
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR											
Certificate	DE000CZ7DTQ1	APPLE 79.2TL OPENZ	EUR											
Certificate	NL0011052337	APPLE 80.1TL OPENH	EUR											
Certificate	NL0011594403	APPLE 81.2TL OPENH	EUR											
Certificate	NL0010656427	APPLE 81.7TL OPENB	EUR											
Certificate	NL0011052329	APPLE 83.4TL OPENH	EUR											
Certificate	NL0010658340	APPLE 86.1TL OPENB	EUR											
Certificate	NL0011594379	APPLE 87.7TL OPENH	EUR											
Certificate	NL0011052311	APPLE 89.3TL OPENH	EUR											
Certificate	NL0011808076	APPLE 90.3TL OPENB	EUR											
Certificate	NL0011733142	APPLE 90.9TL OPENH	EUR											
Certificate	NL0011733134	APPLE 91.9TL OPENH	EUR											
Certificate	NL0011893433	APPLE 92.8TL OPENH	EUR											
Certificate	NL0011894159	APPLE 93.9TL OPENH	EUR											
Certificate	NL0011896436	APPLE 95.1TL OPENH	EUR											
Certificate	NL0011927561	APPLE 96.1TL OPENH	EUR											
Certificate	NL0011928957	APPLE 97.2TL OPENH	EUR											
Certificate	NL0011912589	APPLE100.2TL OPENB	EUR											
Certificate	NL0011932470	APPLE101.8TL OPENH	EUR											
Certificate	NL0011992011	APPLE104.5TL OPENH	EUR											
Certificate	NL0012015952	APPLE105.3TL OPENB	EUR											
Certificate	DE000CD62FF3	APPLE107.4TL OPENZ	EUR											
Certificate	NL0011996400	APPLE109.7TL OPENH	EUR											
Certificate	DE000VN6Y2K0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6Y2L8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.9TL OPENH	EUR											
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASA5	APPLE17.17TL OPENZ	EUR											
Certificate	NL0012778518	APPLE171.9BS OPENB	EUR											
Certificate	NL0012974679	APPLE188.3TS OPENB	EUR											
Certificate	NL0012973713	APPLE190.6BS OPENB	EUR											
Certificate	NL0012787386	APPLE194.6BS OPENB	EUR											
Certificate	NL0012508543	APPLE197.8TS OPENB	EUR											
Certificate	NL0012788343	APPLE198.6BS OPENB	EUR											
Certificate	NL0012969562	APPLE202.6BS OPENB	EUR											
Certificate	DE000CE6EDN7	APPLE203.9TS OPENZ	EUR											
Certificate	NL0012770531	APPLE207.6TS OPENB	EUR											
Certificate	NL0012789192	APPLE217.8TS OPENB	EUR											
Certificate	DE000CM027P4	APPLE22.64TL OPENZ	EUR											
Certificate	DE000CV88QQ4	APPLE241.7TS OPENZ	EUR											
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR											
Certificate	DE000CK1BV43	APPLE58.02TL OPENZ	EUR											
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR											
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR											
Certificate	NL0011534938	APPLE72.47BL OPENB	EUR											
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR											
Certificate	NL0011266994	APPLE89.13BL OPENB	EUR											
Certificate	DE000CR9RUC5	APPLE90.44TL OPENZ	EUR											
Certificate	DE000CB9Y9E4	APPLE92.26TL OPENZ	EUR											
Certificate	NL0011808399	APPLE93.45BL OPENB	EUR											
Certificate	DE000CB9Y1K8	APPLE95.51TL OPENZ	EUR											
Certificate	DE000CN6LH06	APPLE99.07TL OPENZ	EUR											
Certificate	DE000CQ5BKD7	APRAM 28TL OPENC	EUR											
Certificate	NL0011908355	APRAM 32BL OPENB	EUR											
Certificate	DE000CQ5AZY3	APRAM 32TL OPENC	EUR											
Certificate	DE000CQ5BHF8	APRAM 32TL OPENC	EUR											
Certificate	DE000CQ5B287	APRAM 34TL OPENC	EUR											
Certificate	DE000CQ5AZZ0	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5AWJ1	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5BHG6	APRAM 35TL OPENC	EUR											
Certificate	DE000CQ5AS67	APRAM 36TL OPENC	EUR											
Certificate	DE000CQ5AS75	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5AU63	APRAM 38TL OPENC	EUR											
Certificate	DE000CQ5BKE5	APRAM 40TS OPENC	EUR											
Certificate	DE000CQ5BHH4	APRAM 42TS OPENC	EUR											
Certificate	NL0012795322	APRAM 43BOC0619Z	EUR											
Certificate	DE000CQ5AU89	APRAM 45TS OPENC	EUR											
Certificate	DE000CQ5AS91	APRAM 45TS 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	DE000CQ5ASA8	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5AWK9	APRAM 46TS OPENC	EUR											
Certificate	DE000CQ5BF53	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5ASB6	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5BDT8	APRAM 48TS OPENC	EUR											
Certificate	DE000CQ5AU97	APRAM 48TS OPENC	EUR											
Certificate	NL0012676282	APRAM 51BOC1218B	EUR											
Certificate	NL0009998319	APRAM 2.8TL OPENB	EUR											
Certificate	NL0009873090	APRAM 4.8TL OPENB	EUR											
Certificate	NL0010656088	APRAM 15.6TL OPENB	EUR											
Certificate	NL0010901567	APRAM 18.9TL OPENB	EUR											
Certificate	NL0011437405	APRAM 22.1TL OPENB	EUR											
Certificate	NL0011906235	APRAM 29.3TL OPENB	EUR											
Certificate	DE000CD61WA1	APRAM 29.3TL OPENZ	EUR											
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR											
Certificate	DE000CD622J6	APRAM 30.5TL OPENZ	EUR											
Certificate	NL0011912571	APRAM 31.5TL OPENB	EUR											
Certificate	NL0012974869	APRAM 33.1BL OPENB	EUR											
Certificate	NL0012923270	APRAM 33.3TL OPENH	EUR											
Certificate	NL0011912951	APRAM 33.5TL OPENB	EUR											
Certificate	NL0012923262	APRAM 34.3TL OPENH	EUR											
Certificate	NL0012975866	APRAM 35.1BL OPENB	EUR	1,3100	1,3100	0,8900	256,8500	2	0,8900	265				
Certificate	NL0012923254	APRAM 35.3TL OPENH	EUR											
Certificate	NL0011920806	APRAM 35.6TL OPENB	EUR											
Certificate	NL0012775944	APRAM 36.1BL OPENB	EUR											
Certificate	NL0012974166	APRAM 39.4TS OPENB	EUR											
Certificate	NL0012793426	APRAM 42.4TS OPENB	EUR											
Certificate	NL0012103295	APRAM 51.3TS OPENB	EUR											
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR											
Certificate	NL0012680649	APRAM 54.3TS OPENB	EUR											
Certificate	NL0011233887	APRAM13.31TL OPENH	EUR											
Certificate	NL0011233879	APRAM17.52TL OPENH	EUR											
Certificate	DE000CR9SQ30	APRAM20.41TL OPENZ	EUR											
Certificate	NL0011516182	APRAM22.48BL OPENB	EUR											
Certificate	DE000CNGEWT3	APRAM25.31TL OPENZ	EUR											
Certificate	DE000CD624V7	APRAM31.29TL OPENZ	EUR											
Certificate	DE000CD62ER1	APRAM33.27TL OPENZ	EUR	3,2000	3,2000	3,2000	320,0000	1	3,2000	100				
Certificate	NL0011912837	APRAM34.11BL OPENB	EUR											
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR											
Certificate	DE000CV89QU4	APRAM35.26TL OPENZ	EUR											
Certificate	DE000CD62F78	APRAM35.73TL OPENZ	EUR											
Certificate	DE000CD62VQ7	APRAM36.14TL OPENZ	EUR											
Certificate	NL0012923247	APRAM37.29TS OPENH	EUR											
Certificate	NL0012974927	APRAM37.66BS OPENB	EUR											
Certificate	NL0012923239	APRAM38.27TS OPENH	EUR											
Certificate	LU1790427469	APRAM38.29TPIOPENS	EUR											
Certificate	NL0012972764	APRAM39.65BS OPENB	EUR											
Certificate	NL0012970735	APRAM41.65BS OPENB	EUR	5,7300	5,7300	5,7300	12606,0000	1	5,7300	2200				
Certificate	DE000CV89HR9	APRAM42.16TS OPENZ	EUR											
Certificate	NL0012690408	APRAM43.64BS OPENB	EUR	7,7200	7,7200	7,7200	10036,0000	1	7,7200	1300				
Certificate	LU1696586418	APRAM45.36TPIOPENS	EUR											
Certificate	NL0012682348	APRAM45.61BS OPENB	EUR											
Certificate	DE000CV503C1	APRAM47.15TS OPENZ	EUR											
Certificate	LU1696508701	APRAM47.27TPIOPENS	EUR											
Certificate	NL0012109888	APRAM47.58BS OPENB	EUR											
Certificate	NL0011233770	APRAM49.34TS OPENH	EUR											
Certificate	DE000CE6BHG8	APRAM52.64TS OPENZ	EUR											
Certificate	NL0012115257	ARCAD 11.8TL OPENB	EUR											
Certificate	DE000CE6EM98	ARCAD 21.1TS OPENZ	EUR											
Certificate	DE000CV87NC3	ARCAD 23.1TS OPENZ	EUR											
Certificate	NL0012108302	ARCAD 8.74TL OPENB	EUR											
Certificate	NL0012103790	ARCAD 9.76TL OPENB	EUR											
Certificate	NL0012103808	ARCAD10.78TL OPENB	EUR											
Certificate	DE000CD63X00	ARCAD10.88TL OPENZ	EUR											
Certificate	DE000CD63ZB8	ARCAD11.39TL OPENZ	EUR											
Certificate	DE000CE6BP88	ARCAD11.88TL OPENZ	EUR	2,0350	2,0350	1,9000	2977,5000	3	1,9000	1500				
Certificate	DE000CE6BV25	ARCAD12.38TL OPENZ	EUR											
Certificate	NL0012118277	ARCAD12.83TL OPENB	EUR											
Certificate	DE000CE6BZN6	ARCAD12.87TL OPENZ	EUR											
Certificate	DE000CE6C0D8	ARCAD13.37TL OPENZ	EUR											
Certificate	NL0012259451	ARCAD13.84TL OPENB	EUR	3,1900	3,1900	3,1900	1595,0000	1	3,1900	500				
Certificate	DE000CE6C6B9	ARCAD13.87TL OPENZ	EUR	0,9900	0,9900	0,8800	1760,0000	2	0,8800	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	DE000CE6D632	ARCAD14.37TL OPENZ	EUR	0,8100	0,8100	0,8100	405,0000	1	0,8100	500				
Certificate	NL0012779730	ARCAD14.83TL OPENB	EUR	2,3000	2,3000	2,3000	920,0000	1	2,3000	400				
Certificate	DE000CV88JG0	ARCAD15.36TL OPENZ	EUR											
Certificate	NL0012972608	ARCAD16.55TS OPENB	EUR											
Certificate	DE000CV89L36	ARCAD17.12TS OPENZ	EUR											
Certificate	NL0012772818	ARCAD18.55TS OPENB	EUR											
Certificate	DE000CV87WC4	ARCAD19.11TS OPENZ	EUR	1,6900	1,6900	1,6200	115400,0000	40	1,6600	70000				
Certificate	NL0012280085	ARCAD20.51TS OPENB	EUR											
Certificate	DE000CN6J638	ARCAD8.243TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.326TL OPENZ	EUR											
Certificate	DE000CN6J182	ARCAD9.855TL OPENZ	EUR											
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	10,1800	10,1800	10,1800	305,4000	1	10,1800	30				
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR											
Certificate	XS1568006867	ARCM1 STN0220B	EUR	99,5500	99,5500	99,2500	41765,0000	3	99,2500	42000				
Certificate	XS1777869931	ARCM1 STN0221B	EUR											
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR											
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR											
Certificate	DE000CV502T4	ARCM1 15TL OPENC	EUR											
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR											
Certificate	DE000CV16Y36	ARCM1 16TL OPENC	EUR											
Certificate	DE000CV16YG4	ARCM1 16TL OPENC	EUR											
Certificate	DE000CV16Y51	ARCM1 17TL OPENC	EUR											
Certificate	DE000CV16YJ8	ARCM1 17TL OPENC	EUR											
Certificate	DE000CV50875	ARCM1 18TL OPENC	EUR											
Certificate	DE000CV50E50	ARCM1 18TL OPENC	EUR											
Certificate	DE000CV50891	ARCM1 19TL OPENC	EUR											
Certificate	DE000CV50701	ARCM1 19TL OPENC	EUR											
Certificate	DE000VA3ZU78	ARCM1 20TL 1218V	EUR											
Certificate	DE000CV50KF4	ARCM1 20TL OPENC	EUR											
Certificate	DE000CV50JW1	ARCM1 20TL OPENC	EUR											
Certificate	DE000VA1B4C6	ARCM1 21TL 0918V	EUR											
Certificate	DE000VA3ZU94	ARCM1 21TL 1218V	EUR											
Certificate	DE000CV51FN6	ARCM1 21TL OPENC	EUR	0,4100	0,4100	0,4100	1025,0000	1	0,4100	2500				
Certificate	DE000CV50KH0	ARCM1 21TL OPENC	EUR											
Certificate	LU1612157831	ARCM1 22TCIOPEMS	EUR	2,9000	2,9000	2,9000	159,5000	1	2,9000	55				
Certificate	DE000VA1B4D4	ARCM1 22TL 0918V	EUR											
Certificate	DE000CV88VP6	ARCM1 22TL 0918Z	EUR											
Certificate	DE000VA3ZVB7	ARCM1 22TL 1218V	EUR											
Certificate	DE000CV51K87	ARCM1 22TL OPENC	EUR	0,3000	0,3000	0,3000	130,2000	2	0,3000	434				
Certificate	DE000CV51M77	ARCM1 22TL OPENC	EUR											
Certificate	DE000VA1B4F9	ARCM1 23TL 0918V	EUR											
Certificate	DE000VA3ZVD3	ARCM1 23TL 1218V	EUR											
Certificate	DE000CV52BL7	ARCM1 23TL OPENC	EUR	0,3000	0,3000	0,3000	19,8000	1	0,3000	66				
Certificate	DE000CV52BV5	ARCM1 23TL OPENC	EUR	0,1800	0,1800	0,1800	900,0000	1	0,1800	5000				
Certificate	DE000VA1B4H5	ARCM1 24TL 0918V	EUR											
Certificate	DE000CV52BM5	ARCM1 24TL OPENC	EUR											
Certificate	DE000CV528X1	ARCM1 24TL OPENC	EUR											
Certificate	DE000VA3TK29	ARCM1 25TL 0918V	EUR											
Certificate	DE000VA1B7K2	ARCM1 25TL 0918V	EUR											
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR											
Certificate	DE000VA3ZVR3	ARCM1 25TS 0918V	EUR											
Certificate	DE000VA3ZVG6	ARCM1 25TS 1218V	EUR											
Certificate	DE000VA1GPH0	ARCM1 26TL 0918V	EUR											
Certificate	NL0012783286	ARCM1 26TL OPENB	EUR											
Certificate	DE000CQ5AST8	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5APN7	ARCM1 26TL OPENC	EUR											
Certificate	DE000VA3ZVS1	ARCM1 26TS 0918V	EUR											
Certificate	DE000VA3TJG4	ARCM1 26TS 0918V	EUR											
Certificate	DE000VA3ZVJ0	ARCM1 26TS 1218V	EUR											
Certificate	DE000CQ5AUW8	ARCM1 27TL OPENC	EUR											
Certificate	DE000VA3THH6	ARCM1 27TS 0918V	EUR											
Certificate	DE000VA1B331	ARCM1 27TS 0918V	EUR											
Certificate	DE000VA3ZVK8	ARCM1 27TS 1218V	EUR											
Certificate	DE000CQ58KV9	ARCM1 27TS OPENC	EUR	0,2900	0,2900	0,2900	72,5000	1	0,2900	250				
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR											
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR											
Certificate	DE000VA3KN90	ARCM1 28TS 0918V	EUR											
Certificate	DE000VA3ZVN2	ARCM1 28TS 1218V	EUR											
Certificate	DE000CQ5BKW7	ARCM1 28TS OPENC	EUR											
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR											
Certificate	DE000VA1B380	ARCM1 29TS 0918V	EUR											
Certificate	DE000VA3ECN7	ARCM1 29TS 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA32VQ5	ARCFI 29TS 1218V	EUR											
Certificate	NL0012690655	ARCFI 29TS OPENB	EUR											
Certificate	NL0012976617	ARCFI 30BOC0619B	EUR											
Certificate	DE000VA15R07	ARCFI 30TS 0918V	EUR											
Certificate	DE000CQ580C6	ARCFI 30TS OPENC	EUR											
Certificate	DE000VA1GLE6	ARCFI 31TS 0918V	EUR											
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR											
Certificate	DE000VA1SQB6	ARCFI 32TS 0918V	EUR											
Certificate	DE000CY52HZ4	ARCFI 32TS OPENC	EUR											
Certificate	DE000VA1SRE8	ARCFI 33TS 0918V	EUR											
Certificate	DE000CY52J06	ARCFI 33TS OPENC	EUR											
Certificate	DE000VA12FV2	ARCFI 34TS 0918V	EUR											
Certificate	DE000CQ5AU4	ARCFI 34TS OPENC	EUR											
Certificate	DE000CQ5ASV4	ARCFI 34TS OPENC	EUR											
Certificate	DE000VA15L60	ARCFI 35TS 0918V	EUR											
Certificate	DE000CY52MG4	ARCFI 35TS OPENC	EUR											
Certificate	DE000CY52J14	ARCFI 35TS OPENC	EUR											
Certificate	NL0011593363	ARCFI 2.5TL OPENH	EUR											
Certificate	NL0011586532	ARCFI 4.9TL OPENH	EUR											
Certificate	NL0011656699	ARCFI 9.2TL OPENB	EUR											
Certificate	NL0011659057	ARCFI 9.9TL OPENB	EUR											
Certificate	NL0011796461	ARCFI 10.8TL OPENB	EUR	4,8500	4,8500	4,8500	363,7500	1	4,8500		75			
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.1TL OPENB	EUR											
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR											
Certificate	NL0012017511	ARCFI 15.1TL OPENB	EUR	3,7400	3,7400	3,7400	935,0000	1	3,7400		250			
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR											
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR											
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR											
Certificate	DE000CD63QM4	ARCFI 17.6TL OPENZ	EUR											
Certificate	NL0012273908	ARCFI 18.2BL OPENB	EUR											
Certificate	NL0012330906	ARCFI 18.2TL OPENH	EUR											
Certificate	DE000CY506Z2	ARCFI 18.5TL OPENC	EUR											
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR											
Certificate	NL0012274138	ARCFI 18.7TL OPENB	EUR											
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR											
Certificate	NL0012274997	ARCFI 19.3TL OPENB	EUR											
Certificate	DE000CY50XD2	ARCFI 19.5TL OPENC	EUR											
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR											
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR											
Certificate	DE000CY50ET8	ARCFI 19.5TL OPENC	EUR											
Certificate	DE000CX59KJ9	ARCFI 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCFI 19.8TL OPENB	EUR											
Certificate	NL0012276430	ARCFI 20.3TL OPENB	EUR											
Certificate	DE000CY50KG2	ARCFI 20.5TL OPENC	EUR											
Certificate	DE000CY50JX9	ARCFI 20.5TL OPENC	EUR											
Certificate	NL0012276521	ARCFI 20.8TL OPENB	EUR											
Certificate	NL0012498166	ARCFI 21.3TL OPENB	EUR											
Certificate	DE000CY51K79	ARCFI 21.5TL OPENC	EUR											
Certificate	DE000CY51M69	ARCFI 21.5TL OPENC	EUR											
Certificate	DE000CY50EV4	ARCFI 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCFI 21.8TL OPENB	EUR	4,7500	4,7500	4,7500	9500,0000	1	4,7500		2000			
Certificate	NL0012499628	ARCFI 22.3TL OPENB	EUR											
Certificate	DE000CY51M85	ARCFI 22.5TL OPENC	EUR											
Certificate	DE000CY51K95	ARCFI 22.5TL OPENC	EUR	0,2500	0,2500	0,2500	375,0000	1	0,2500		1500			
Certificate	NL0012500797	ARCFI 22.8BL OPENB	EUR	2,2400	2,2400	2,0600	4300,0000	2	2,0600		2000			
Certificate	NL0012510937	ARCFI 22.9TL OPENB	EUR	3,7500	3,7500	3,7500	750,0000	1	3,7500		200			
Certificate	NL0012511349	ARCFI 23.4TL OPENB	EUR	3,3600	3,5500	3,3600	7252,5000	4	3,3800		2115			
Certificate	DE000CY528W3	ARCFI 23.5TL OPENC	EUR	0,1500	0,1500	0,1200	434,5500	2	0,1200		3008			
Certificate	NL0012511562	ARCFI 23.9TL OPENB	EUR											
Certificate	NL0012778559	ARCFI 24.4TL OPENB	EUR											
Certificate	DE000CV88VQ4	ARCFI 24.5TL 0918Z	EUR											
Certificate	LU1719638188	ARCFI 24.6TCIOPENS	EUR											
Certificate	NL0012780274	ARCFI 24.9TL OPENB	EUR											
Certificate	NL0012976393	ARCFI 24.9TL OPENB	EUR											
Certificate	NL0012781140	ARCFI 25.4TL OPENB	EUR											
Certificate	NL0012975619	ARCFI 25.9TS OPENB	EUR											
Certificate	NL0012976948	ARCFI 25.9TS OPENB	EUR											
Certificate	NL0012783294	ARCFI 26.5TL OPENB	EUR											
Certificate	DE000CY51M93	ARCFI 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCFI 26.5TS OPENC	EUR											
Certificate	NL0012974687	ARCFI 26.9TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89P08	ARCM1 27.1TS OPENZ	EUR											
Certificate	NL0012974174	ARCM1 27.9TS OPENB	EUR											
Certificate	NL0012917223	ARCM1 28.1TS OPENH	EUR											
Certificate	NL0012917215	ARCM1 28.6TS OPENH	EUR											
Certificate	NL0012972616	ARCM1 28.9TS OPENB	EUR											
Certificate	NL0012917207	ARCM1 29.1TS OPENH	EUR											
Certificate	DE000CV89K03	ARCM1 29.1TS OPENZ	EUR											
Certificate	NL0012792378	ARCM1 29.9TS OPENB	EUR											
Certificate	NL0012697205	ARCM1 30.9TS OPENB	EUR											
Certificate	DE000CV88V50	ARCM1 31.5TS 0918Z	EUR											
Certificate	DE000CV52HY7	ARCM1 31.5TS OPENC	EUR											
Certificate	NL0012787691	ARCM1 31.9TS OPENB	EUR											
Certificate	DE000CV52MF6	ARCM1 32.5TS OPENC	EUR											
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR											
Certificate	DE000CV88V78	ARCM1 35.5TS 0918Z	EUR											
Certificate	NL0011602198	ARCM1 5.64TL OPENH	EUR											
Certificate	NL0011602180	ARCM1 5.88TL OPENH	EUR											
Certificate	NL0011586524	ARCM1 6.12TL OPENH	EUR											
Certificate	NL0011719851	ARCM1 8.73TL OPENH	EUR											
Certificate	NL0011719844	ARCM1 9.35TL OPENH	EUR											
Certificate	DE000CN6KJ62	ARCM1 9.79TL OPENZ	EUR											
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR											
Certificate	NL0011719836	ARCM1 9.98TL OPENH	EUR											
Certificate	NL0011719828	ARCM110.59TL OPENH	EUR											
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR											
Certificate	NL0011719810	ARCM111.22TL OPENH	EUR											
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.39BL OPENB	EUR											
Certificate	DE000CN6KTB4	ARCM112.09TL OPENZ	EUR											
Certificate	NL0011904933	ARCM112.98BL OPENB	EUR											
Certificate	DE000CD61TG4	ARCM113.04TL OPENZ	EUR											
Certificate	NL0011896584	ARCM113.09TL OPENH	EUR											
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.33TL OPENH	EUR											
Certificate	NL0011907332	ARCM114.56BL OPENB	EUR	3,4700	3,4700	3,4700	149,2100	1	3,4700		43			
Certificate	DE000CD624K0	ARCM114.82TL OPENZ	EUR											
Certificate	NL0011930649	ARCM114.94TL OPENH	EUR											
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR											
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR											
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR											
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR											
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR											
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR											
Certificate	NL0012018170	ARCM116.13BL OPENB	EUR											
Certificate	NL0011979356	ARCM116.37TL OPENH	EUR	3,2500	3,2500	3,2500	6500,0000	1	3,2500		2000			
Certificate	DE000CD633E4	ARCM116.58TL OPENZ	EUR											
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR											
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR											
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR											
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR											
Certificate	DE000CD634U8	ARCM117.18TL OPENZ	EUR											
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR											
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR											
Certificate	NL0012028831	ARCM117.69BL OPENB	EUR											
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR											
Certificate	DE000CD63JU2	ARCM118.38TL OPENZ	EUR											
Certificate	NL0012330674	ARCM118.71TL OPENH	EUR											
Certificate	NL0012273916	ARCM118.72BL OPENB	EUR											
Certificate	DE000CE6DQ61	ARCM118.79TL OPENZ	EUR											
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR											
Certificate	NL0012333348	ARCM119.21TL OPENH	EUR											
Certificate	NL0012274344	ARCM119.23BL OPENB	EUR											
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.64TL OPENH	EUR											
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR											
Certificate	DE000CE6DR52	ARCM119.78TL OPENZ	EUR											
Certificate	NL0011526991	ARCM12.357BL OPENB	EUR											
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	4,7000	4,7000	4,7000	470,0000	1	4,7000		100			
Certificate	NL0012366843	ARCM120.14TL OPENH	EUR											
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR											
Certificate	NL0012276489	ARCM120.26BL OPENB	EUR	4,6500	4,6500	4,6500	465,0000	1	4,6500		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	NL0012366835	ARCMI20.64TL OPENH	EUR											
Certificate	DE000VL37FN2	ARCMI20.73TL OPENV	EUR											
Certificate	DE000CE6DXD8	ARCMI20.78TL OPENZ	EUR	1,9800	2,0000	1,9000	38950,0000	4	1,9100	20000				
Certificate	DE000CE6DXQ0	ARCMI20.87TL OPENZ	EUR											
Certificate	NL0012367775	ARCMI21.15TL OPENH	EUR											
Certificate	DE000VL2FWA8	ARCMI21.23TL OPENV	EUR											
Certificate	DE000VA1B406	ARCMI21.37TL OPENV	EUR											
Certificate	NL0012522981	ARCMI21.63TL OPENH	EUR											
Certificate	DE000VL37FP7	ARCMI21.73TL OPENV	EUR											
Certificate	DE000CE6EY27	ARCMI21.77TL OPENZ	EUR	1,4500	1,4500	1,4500	1160,0000	1	1,4500	800				
Certificate	NL0012498604	ARCMI21.79BL OPENB	EUR	3,1400	3,1400	3,1400	785,0000	1	3,1400	250				
Certificate	DE000VA1GH39	ARCMI21.92TL OPENV	EUR											
Certificate	DE000VL2FWQ4	ARCMI22.24TL OPENV	EUR											
Certificate	NL0012525182	ARCMI22.25TL OPENH	EUR											
Certificate	NL0012499388	ARCMI22.29BL OPENB	EUR	2,8000	2,8000	2,8000	560,0000	1	2,8000	200				
Certificate	LU1650876151	ARCMI22.66TCIOPENS	EUR	2,3900	2,3900	2,3900	179,2500	1	2,3900	75				
Certificate	LU1784831619	ARCMI22.68TL OPENS	EUR											
Certificate	DE000VL5RU08	ARCMI22.73TL OPENV	EUR											
Certificate	DE000CE6F2T7	ARCMI22.76TL OPENZ	EUR											
Certificate	DE000VA1B463	ARCMI22.92TL OPENV	EUR	1,8910	1,8910	1,6500	177,0500	2	1,6500	100				
Certificate	DE000CE6F330	ARCMI22.94TL OPENZ	EUR											
Certificate	NL0012541379	ARCMI23.15TL OPENH	EUR											
Certificate	DE000VL5RU16	ARCMI23.28TL OPENV	EUR	1,3490	1,4960	1,3490	419,4000	2	1,4960	300				
Certificate	NL0012511000	ARCMI23.31BL OPENB	EUR	1,4300	1,8800	1,4300	7687,5000	5	1,8800	4500				
Certificate	DE000VA1B414	ARCMI23.37TL OPENV	EUR											
Certificate	NL0012542062	ARCMI23.65TL OPENH	EUR											
Certificate	LU1650941583	ARCMI23.74TCIOPENS	EUR											
Certificate	DE000VL5RXF3	ARCMI23.74TL OPENV	EUR											
Certificate	DE000CV4YPR4	ARCMI23.77TL OPENZ	EUR	0,4900	0,6000	0,4300	42430,0000	8	0,4700	86700				
Certificate	NL0012511489	ARCMI23.81BL OPENB	EUR	1,4200	1,4600	1,0400	4773,0000	6	1,0400	3900				
Certificate	DE000VA1B489	ARCMI23.92TL OPENV	EUR	1,0270	1,0270	0,7730	225,0100	2	0,7730	250				
Certificate	NL0012542450	ARCMI24.13TL OPENH	EUR											
Certificate	NL0012512073	ARCMI24.32BL OPENB	EUR											
Certificate	DE000VA1B430	ARCMI24.37TL OPENV	EUR											
Certificate	DE000VA1B5A7	ARCMI24.42TL OPENV	EUR											
Certificate	DE000CV888G7	ARCMI24.75TL OPENZ	EUR											
Certificate	NL0012779417	ARCMI24.81BL OPENB	EUR											
Certificate	NL0012976054	ARCMI24.81BL OPENB	EUR											
Certificate	DE000VA3ZVT9	ARCMI24.85TS OPENV	EUR											
Certificate	DE000VA3TK37	ARCMI24.87TL OPENV	EUR											
Certificate	DE000VA1B455	ARCMI24.87TL OPENV	EUR											
Certificate	DE000VA1B5C3	ARCMI24.92TL OPENV	EUR											
Certificate	DE000VA3TK45	ARCMI24.94TL OPENV	EUR											
Certificate	DE000CV88AW6	ARCMI25.02TL OPENZ	EUR											
Certificate	NL0012604755	ARCMI25.12TL OPENH	EUR											
Certificate	NL0012924336	ARCMI25.13TL OPENH	EUR											
Certificate	NL0012976708	ARCMI25.24BS OPENB	EUR											
Certificate	NL0012780928	ARCMI25.31BL OPENB	EUR											
Certificate	DE000VA3ZVU7	ARCMI25.35TS OPENV	EUR											
Certificate	DE000VA1GLH9	ARCMI25.37TL OPENV	EUR											
Certificate	DE000VA3ZU37	ARCMI25.38TS OPENV	EUR											
Certificate	DE000VA1GLK3	ARCMI25.42TL OPENV	EUR											
Certificate	LU1784828318	ARCMI25.52TL OPENS	EUR											
Certificate	NL0012604748	ARCMI25.63TL OPENH	EUR											
Certificate	LU1756004005	ARCMI25.68TCIOPENS	EUR											
Certificate	NL0012976716	ARCMI25.74BS OPENB	EUR											
Certificate	DE000CV88BF9	ARCMI25.74TL OPENZ	EUR											
Certificate	DE000VA3ZVV5	ARCMI25.85TS OPENV	EUR											
Certificate	DE000VA3TJE9	ARCMI25.86TS OPENV	EUR											
Certificate	DE000VA1GPK4	ARCMI25.87TL OPENV	EUR											
Certificate	DE000VA3TJC3	ARCMI25.88TS OPENV	EUR											
Certificate	DE000VA3ZU52	ARCMI25.88TS OPENV	EUR											
Certificate	DE000VA1GPL2	ARCMI25.92TL OPENV	EUR											
Certificate	NL0012923197	ARCMI26.13TS OPENH	EUR											
Certificate	NL0012975221	ARCMI26.24BS OPENB	EUR											
Certificate	NL0012782973	ARCMI26.31BL OPENB	EUR											
Certificate	DE000VA3TJF6	ARCMI26.36TS OPENV	EUR											
Certificate	DE000VA1SQL5	ARCMI26.37TL OPENV	EUR											
Certificate	DE000VA3TJD1	ARCMI26.38TS OPENV	EUR	1,6330	1,6330	1,6330	81,6500	1	1,6330	50				
Certificate	DE000VA1SQP6	ARCMI26.43TL OPENV	EUR											
Certificate	LU1784828409	ARCMI26.46TL OPENS	EUR											
Certificate	LU1790437930	ARCMI26.52TPIOpens	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012924328	ARCM126.62TS OPENH	EUR											
Certificate	DE000CV88EQ0	ARCM126.73TL OPENZ	EUR											
Certificate	NL0012974935	ARCM126.74BS OPENB	EUR											
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	NL0012782981	ARCM126.81BL OPENB	EUR											
Certificate	DE000VA3TEH3	ARCM126.86TL OPENV	EUR											
Certificate	DE000VA3THG8	ARCM126.86TS OPENV	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	DE000VA3THE3	ARCM126.88TS OPENV	EUR											
Certificate	DE000CV89R55	ARCM126.88TS OPENZ	EUR											
Certificate	NL0012922371	ARCM127.11TS OPENH	EUR											
Certificate	NL0012974943	ARCM127.24BS OPENB	EUR											
Certificate	DE000VA3TFN8	ARCM127.36TS OPENV	EUR											
Certificate	DE000VA3THF0	ARCM127.38TS OPENV	EUR											
Certificate	NL0012922363	ARCM127.61TS OPENH	EUR											
Certificate	LU1790427543	ARCM127.63TPIOPENS	EUR	3,5300	3,6000	3,3300	1415,7500	5	3,6000	400				
Certificate	NL0012973721	ARCM127.73BS OPENB	EUR											
Certificate	DE000VA3KN74	ARCM127.86TS OPENV	EUR											
Certificate	DE000VA3TEM3	ARCM127.89TS OPENV	EUR											
Certificate	DE000VA2T646	ARCM127.91TL OPENV	EUR											
Certificate	LU1790427626	ARCM128.21TPIOPENS	EUR											
Certificate	NL0012972897	ARCM128.23BS OPENB	EUR											
Certificate	DE000VA3KN82	ARCM128.36TS OPENV	EUR											
Certificate	DE000VA3KN66	ARCM128.39TS OPENV	EUR											
Certificate	NL0012972772	ARCM128.73BS OPENB	EUR											
Certificate	DE000VA3ECM9	ARCM128.86TS OPENV	EUR											
Certificate	DE000VA3ECL1	ARCM128.89TS OPENV	EUR											
Certificate	NL0012690556	ARCM128.99BS OPENB	EUR											
Certificate	NL0012970453	ARCM129.22BS OPENB	EUR											
Certificate	DE000VA2T8B8	ARCM129.36TS OPENV	EUR											
Certificate	DE000VA2T786	ARCM129.41TS OPENV	EUR											
Certificate	LU1790010802	ARCM129.55TPIOPENS	EUR											
Certificate	NL0012912018	ARCM129.63TS OPENH	EUR											
Certificate	NL0012792279	ARCM129.71BS OPENB	EUR											
Certificate	DE000VA15RY3	ARCM129.88TS OPENV	EUR											
Certificate	DE000VA15RW7	ARCM129.94TS OPENV	EUR											
Certificate	DE000CN6HKA1	ARCM13.179TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.599BL OPENB	EUR											
Certificate	NL0012862486	ARCM130.02TS OPENH	EUR											
Certificate	NL0012792287	ARCM130.21BS OPENB	EUR											
Certificate	DE000VA15RZ0	ARCM130.38TS OPENV	EUR											
Certificate	DE000VA15RX5	ARCM130.44TS OPENV	EUR											
Certificate	NL0012862478	ARCM130.52TS OPENH	EUR											
Certificate	NL0012700629	ARCM130.71BS OPENB	EUR											
Certificate	DE000VA1GLG1	ARCM131.03TS OPENV	EUR											
Certificate	DE000CV892T2	ARCM131.09TS OPENZ	EUR											
Certificate	NL0012556054	ARCM131.12TS OPENH	EUR											
Certificate	LU1784828664	ARCM131.19TS OPENS	EUR											
Certificate	NL0012676555	ARCM131.21BS OPENB	EUR											
Certificate	NL0012581565	ARCM131.22TS OPENH	EUR											
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR											
Certificate	DE000V12FXV6	ARCM131.43TS OPENV	EUR											
Certificate	DE000VA15QD2	ARCM131.53TS OPENV	EUR											
Certificate	DE000CV428W0	ARCM131.57TS OPENZ	EUR											
Certificate	DE000VA187H8	ARCM131.64TS OPENV	EUR											
Certificate	NL0012789556	ARCM131.71BS OPENB	EUR											
Certificate	DE000VA15QF7	ARCM132.03TS OPENV	EUR											
Certificate	NL0012559850	ARCM132.12TS OPENH	EUR											
Certificate	DE000VA15RF5	ARCM132.53TS OPENV	EUR											
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR											
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR											
Certificate	DE000VA15RG3	ARCM133.03TS OPENV	EUR											
Certificate	DE000CV428F5	ARCM133.09TS OPENZ	EUR											
Certificate	DE000VA15P76	ARCM133.11TS OPENV	EUR											
Certificate	NL0012547541	ARCM133.47TS OPENH	EUR											
Certificate	DE000VA15RH1	ARCM133.53TS OPENV	EUR											
Certificate	LU1784828581	ARCM134.02TS OPENS	EUR											
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR											
Certificate	DE000VA12FW0	ARCM134.48TS OPENV	EUR											
Certificate	NL0012847156	ARCM134.96TS OPENH	EUR											
Certificate	DE000VA15L94	ARCM134.98TS 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	NL0012556047	ARCMI35.07TS OPENH	EUR											
Certificate	DE000VL5R848	ARCMI35.29TS OPENV	EUR											
Certificate	DE000VA15MA4	ARCMI35.48TS OPENV	EUR											
Certificate	LU1756863392	ARCMI35.92TPIOPENS	EUR											
Certificate	DE000VA15MB2	ARCMI35.98TS OPENV	EUR											
Certificate	DE000CV4ZJ52	ARCMI36.09TS OPENZ	EUR											
Certificate	DE000VL5R855	ARCMI36.29TS OPENV	EUR											
Certificate	NL0012556039	ARCMI37.05TS OPENH	EUR											
Certificate	DE000VL61EH7	ARCMI37.28TS OPENV	EUR											
Certificate	DE000VA15L52	ARCMI37.54TS OPENV	EUR											
Certificate	NL0011523022	ARCMI4.841BL OPENB	EUR											
Certificate	DE000CX0K1L5	ARCMI5.912TL OPENC	EUR											
Certificate	NL0011435698	ARCMI6.083BL OPENB	EUR											
Certificate	DE000CN6K8W2	ARCMI7.623TL OPENZ	EUR											
Certificate	DE000CX00M62	ARCMI8.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCMI9.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCMI9.442TL OPENC	EUR											
Certificate	NL0011657093	ARCMI9.801BL OPENB	EUR											
Certificate	DE000CV88DJ7	ARGX 44.9TL OPENZ	EUR											
Certificate	DE000CV88DK5	ARGX 50.69TL OPENZ	EUR											
Certificate	DE000CV88DL3	ARGX 56.36TL OPENZ	EUR											
Certificate	DE000CV88DM1	ARGX 61.92TL OPENZ	EUR											
Certificate	DE000CV88W34	ARGX 66.59TL OPENZ	EUR											
Certificate	DE000CV88W42	ARGX 71.91TL OPENZ	EUR											
Certificate	NL0010011102	ASXC 245TL OPENB	EUR											
Certificate	NL0009261726	ASMI 77L OPENB	EUR											
Certificate	DE000CQ5BKf2	ASMI 40TL OPENC	EUR	0,6000	0,6100	0,5800	2998,6000	5	0,5800	5083				
Certificate	DE000CQ5B295	ASMI 42TL OPENC	EUR	0,8100	0,8100	0,7000	413,7000	4	0,7100	550				
Certificate	DE000CQ5AU44	ASMI 42TL OPENC	EUR											
Certificate	DE000CQ5AU82	ASMI 44TL OPENC	EUR	0,3400	0,3400	0,1800	273,9200	4	0,1800	844				
Certificate	DE000CQ5ASC4	ASMI 44TL OPENC	EUR											
Certificate	NL0012115265	ASMI 46TL OPENB	EUR											
Certificate	DE000CQ5ASD2	ASMI 46TL OPENC	EUR											
Certificate	DE000CQ5AU0C	ASMI 46TL OPENC	EUR	0,1300	0,1300	0,1300	23,4000	1	0,1300	180				
Certificate	NL0012492201	ASMI 47TL OPENB	EUR											
Certificate	NL0012492219	ASMI 48TL OPENB	EUR											
Certificate	DE000CQ5ASE0	ASMI 48TL OPENC	EUR											
Certificate	DE000CQ5AUD8	ASMI 48TL OPENC	EUR											
Certificate	NL0012787055	ASMI 49TL OPENB	EUR											
Certificate	DE000CQ5BF61	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BDU6	ASMI 50TL OPENC	EUR											
Certificate	DE000CQ5BK60	ASMI 50TS OPENC	EUR											
Certificate	DE000CQ5AP29	ASMI 52TL OPENC	EUR											
Certificate	NL0012795348	ASMI 53BOC0319Z	EUR											
Certificate	NL0012795330	ASMI 53BOC1218Z	EUR	47,6700	47,6700	47,6700	858,0600	1	47,6700	18				
Certificate	DE000CQ5AP37	ASMI 54TL OPENC	EUR											
Certificate	DE000CQ5AP45	ASMI 55TL OPENC	EUR											
Certificate	DE000CQ5BHJ0	ASMI 55TS OPENC	EUR											
Certificate	DE000CQ5BKH8	ASMI 55TS OPENC	EUR											
Certificate	DE000CQ5B2A6	ASMI 58TS OPENC	EUR											
Certificate	DE000CQ5AUF3	ASMI 58TS OPENC	EUR											
Certificate	DE000CQ5AUG1	ASMI 60TS OPENC	EUR											
Certificate	DE000CQ5ASG5	ASMI 60TS OPENC	EUR											
Certificate	DE000CQ5AUH9	ASMI 62TS OPENC	EUR											
Certificate	DE000CQ5B2B4	ASMI 62TS OPENC	EUR											
Certificate	DE000CQ5BDV4	ASMI 64TS OPENC	EUR											
Certificate	DE000CQ5BF79	ASMI 64TS OPENC	EUR											
Certificate	DE000CQ5AP52	ASMI 65TS OPENC	EUR											
Certificate	DE000CQ5BF87	ASMI 66TS OPENC	EUR											
Certificate	DE000CQ5BDW2	ASMI 66TS OPENC	EUR											
Certificate	DE000CQ5AP60	ASMI 68TS OPENC	EUR											
Certificate	DE000CQ5AP78	ASMI 70TS OPENC	EUR											
Certificate	DE000CQ5AP86	ASMI 72TS OPENC	EUR											
Certificate	NL0010012670	ASMI 16.2TL OPENB	EUR											
Certificate	NL0010606000	ASMI 20.8TL OPENB	EUR											
Certificate	NL0011044318	ASMI 22.3TL OPENH	EUR											
Certificate	NL0010651907	ASMI 23.3TL OPENB	EUR											
Certificate	NL0011410824	ASMI 24.6TL OPENH	EUR											
Certificate	NL0011410816	ASMI 25.1TL OPENH	EUR											
Certificate	NL0010896023	ASMI 25.6TL OPENB	EUR											
Certificate	NL0011410808	ASMI 26.1TL OPENH	EUR											
Certificate	NL0011441332	ASMI 28.9TL 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	NL0011731674	ASMI 29.3TL OPENH	EUR											
Certificate	NL0011443866	ASMI 30.4TL OPENB	EUR											
Certificate	NL0011720602	ASMI 31.3TL OPENH	EUR											
Certificate	NL0011971551	ASMI 32.4TL OPENH	EUR											
Certificate	NL0011975602	ASMI 33.2TL OPENH	EUR											
Certificate	NL0011976006	ASMI 34.3TL OPENH	EUR											
Certificate	NL0012026793	ASMI 35.2TL OPENB	EUR	13,3300	13,3300	13,3300	6665,0000	1	13,3300	500				
Certificate	NL0011990874	ASMI 35.4TL OPENH	EUR											
Certificate	DE000CD63294	ASMI 35.8TL OPENZ	EUR											
Certificate	NL0011991294	ASMI 36.5TL OPENH	EUR											
Certificate	NL0012028435	ASMI 36.7TL OPENB	EUR											
Certificate	NL0011992797	ASMI 37.6TL OPENH	EUR											
Certificate	NL0012039994	ASMI 38.3TL OPENB	EUR											
Certificate	NL0012050967	ASMI 38.4TL OPENH	EUR											
Certificate	NL0012051718	ASMI 39.5TL OPENH	EUR											
Certificate	NL0012099733	ASMI 39.9TL OPENB	EUR	9,0000	9,0000	8,8000	2220,0000	2	8,8000	250				
Certificate	NL0012052211	ASMI 40.5TL OPENH	EUR											
Certificate	NL0012104947	ASMI 41.4TL OPENB	EUR	7,6500	7,6500	7,2400	14890,0000	2	7,2400	2000				
Certificate	NL0012055511	ASMI 41.6TL OPENH	EUR											
Certificate	NL0012056006	ASMI 42.6TL OPENH	EUR											
Certificate	NL0012107981	ASMI 42.9TL OPENB	EUR	6,4300	6,4700	6,0800	40428,1200	7	6,2600	6336				
Certificate	NL0012091284	ASMI 43.6TL OPENH	EUR											
Certificate	NL0012108591	ASMI 44.4TL OPENB	EUR	4,5900	4,5900	4,3500	11462,0000	3	4,3700	2600				
Certificate	NL0012091276	ASMI 44.6TL OPENH	EUR	3,4800	3,4800	3,2900	88,0100	2	3,2900	26				
Certificate	NL0012976401	ASMI 45.4TL OPENB	EUR											
Certificate	NL0012199798	ASMI 45.6TL OPENH	EUR											
Certificate	NL0012199624	ASMI 46.6TL OPENH	EUR											
Certificate	NL0012976955	ASMI 48.1TS OPENB	EUR											
Certificate	NL0012923569	ASMI 48.4TS OPENH	EUR											
Certificate	NL0012920763	ASMI 50.4TS OPENH	EUR											
Certificate	NL0012974182	ASMI 51.1TS OPENB	EUR											
Certificate	NL0012918544	ASMI 52.8TS OPENH	EUR											
Certificate	NL0012972624	ASMI 54.1TS OPENB	EUR											
Certificate	NL0012918536	ASMI 54.8TS OPENH	EUR											
Certificate	NL0012795264	ASMI 55.58ON0319Z	EUR											
Certificate	NL0012611909	ASMI 56.9TS OPENH	EUR											
Certificate	NL0012784037	ASMI 57.1TS OPENB	EUR											
Certificate	NL0012608467	ASMI 58.8TS OPENH	EUR											
Certificate	NL0012778005	ASMI 60.1TS OPENB	EUR											
Certificate	NL0012598320	ASMI 60.8TS OPENH	EUR											
Certificate	NL0012271167	ASMI 63.1TS OPENB	EUR											
Certificate	NL0012585178	ASMI 64.6TS OPENH	EUR											
Certificate	NL0012536437	ASMI 65.9TS OPENH	EUR											
Certificate	NL0012242044	ASMI 68.5TS OPENH	EUR											
Certificate	NL0012773584	ASMI 69.2TS OPENB	EUR											
Certificate	NL0012537476	ASMI 77.7TS OPENH	EUR											
Certificate	DE000CR9RJK1	ASMI 27.53TL OPENZ	EUR											
Certificate	DE000CN6F9B1	ASMI 32.26TL OPENZ	EUR											
Certificate	DE000CN6FDQ6	ASMI 33.82TL OPENZ	EUR											
Certificate	LU1790438748	ASMI 37.65TCIOPENS	EUR											
Certificate	DE000CD63E78	ASMI 37.78TL OPENZ	EUR	7,4700	7,4700	7,2600	858,4100	4	7,3100	117				
Certificate	DE000CD642T3	ASMI 39.77TL OPENZ	EUR	6,3400	6,3400	6,3400	634,0000	1	6,3400	100				
Certificate	DE000CD64649	ASMI 41.76TL OPENZ	EUR	4,3100	4,3100	4,1900	3695,1100	2	4,1900	869				
Certificate	LU1790439043	ASMI 42.36TCIOPENS	EUR											
Certificate	DE000CE6BED2	ASMI 43.74TL OPENZ	EUR	0,4300	0,6000	0,2900	5605,9500	13	0,3500	13695				
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR											
Certificate	DE000CV89QV2	ASMI 45.72TL OPENZ	EUR											
Certificate	DE000CE6BLA3	ASMI 46.21TL OPENZ	EUR											
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR											
Certificate	DE000CV88LE1	ASMI 48.18TL OPENZ	EUR											
Certificate	LU1790438151	ASMI 48.63TCIOPENS	EUR											
Certificate	LU1790427899	ASMI 50.95TCIOPENS	EUR											
Certificate	DE000CV89L44	ASMI 54.36TS OPENZ	EUR											
Certificate	LU1789944763	ASMI 58.36TCIOPENS	EUR											
Certificate	DE000CV88G67	ASMI 58.36TS OPENZ	EUR											
Certificate	LU1719637024	ASMI 61.96TCIOPENS	EUR											
Certificate	DE000CE6CHG6	ASMI 62.34TS OPENZ	EUR											
Certificate	LU1719442797	ASMI 68.95TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 69.28TS OPENZ	EUR											
Certificate	DE000CV87SC2	ASMI 73.27TS OPENZ	EUR											
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR											
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011040100	ASMLH 41TL OPENH	EUR											
Certificate	NL0010378121	ASMLH 52TL OPENB	EUR											
Certificate	NL0010764122	ASMLH 66TL OPENB	EUR											
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR											
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR											
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR											
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR											
Certificate	NL0011993555	ASMLH 91TL OPENH	EUR											
Certificate	NL0012048995	ASMLH 93TL OPENH	EUR											
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR											
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR											
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR											
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR											
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR											
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR											
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR											
Certificate	NL0012277628	ASMLH 125TL OPENB	EUR											
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR											
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR											
Certificate	NL0012492227	ASMLH 128TL OPENB	EUR											
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR											
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR											
Certificate	NL0012493522	ASMLH 131TL OPENB	EUR											
Certificate	DE000CY88VF7	ASMLH 134TL 0918Z	EUR											
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR											
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR											
Certificate	NL0012496780	ASMLH 137TL OPENB	EUR	39,4100	39,4100	39,4100	1970,5000	1	39,4100	50				
Certificate	NL0012498174	ASMLH 140TL OPENB	EUR	36,7600	36,7600	36,7600	7352,0000	1	36,7600	200				
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,7800	2,7800	2,7800	834,0000	1	2,7800	300				
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR											
Certificate	NL0012696744	ASMLH 143TL OPENB	EUR											
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR											
Certificate	DE000CY88VE0	ASMLH 148TL 0918Z	EUR											
Certificate	DE000VA12GF3	ASMLH 150TL 0918V	EUR											
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR											
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	2,4300	2,4300	2,2500	3561,1000	4	2,3200	1520				
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR											
Certificate	DE000VA12GG1	ASMLH 152TL 0918V	EUR											
Certificate	DE000VA32VX1	ASMLH 152TL 1218V	EUR											
Certificate	DE000VA12GH9	ASMLH 154TL 0918V	EUR											
Certificate	DE000VA32VY9	ASMLH 154TL 1218V	EUR											
Certificate	DE000CQ5AUJ5	ASMLH 155TL OPENC	EUR											
Certificate	DE000CQ5ACK1	ASMLH 155TL OPENC	EUR	1,5100	1,5100	1,3800	18050,2800	4	1,3800	12106				
Certificate	DE000VA12GJ5	ASMLH 156TL 0918V	EUR											
Certificate	DE000VA32VZ6	ASMLH 156TL 1218V	EUR											
Certificate	DE000VA12GK3	ASMLH 158TL 0918V	EUR											
Certificate	DE000VA32V02	ASMLH 158TL 1218V	EUR											
Certificate	DE000VA15M85	ASMLH 160TL 0918V	EUR											
Certificate	DE000VA32V10	ASMLH 160TL 1218V	EUR											
Certificate	DE000CQ582C2	ASMLH 160TL OPENC	EUR											
Certificate	DE000CQ5AWL7	ASMLH 160TL OPENC	EUR	0,7900	0,7900	0,7100	1223,0000	2	0,7100	1700				
Certificate	DE000VA15M93	ASMLH 162TL 0918V	EUR											
Certificate	DE000CV89LU5	ASMLH 162TL 0918Z	EUR											
Certificate	DE000VA32V28	ASMLH 162TL 1218V	EUR											
Certificate	DE000VA15NA2	ASMLH 164TL 0918V	EUR	0,6300	0,6300	0,2950	6317,8500	8	0,4950	12845				
Certificate	DE000VA32V36	ASMLH 164TL 1218V	EUR											
Certificate	DE000VA32V44	ASMLH 165TL 1218V	EUR											
Certificate	DE000CQ58006	ASMLH 165TL OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR											
Certificate	LU1757008468	ASMLH 166TCIOPEN5	EUR											
Certificate	DE000VA15SD5	ASMLH 166TL 0918V	EUR											
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR											
Certificate	DE000VA2T6A4	ASMLH 168TL 0918V	EUR											
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR											
Certificate	DE000VA2T6B2	ASMLH 170TL 0918V	EUR											
Certificate	DE000CQ58F95	ASMLH 170TL OPENC	EUR											
Certificate	DE000CQ58DX0	ASMLH 170TL OPENC	EUR											
Certificate	DE000VA2T6C0	ASMLH 172TL 0918V	EUR											
Certificate	DE000VA32WB5	ASMLH 172TS 0918V	EUR											
Certificate	DE000VA2T6S6	ASMLH 174TL 0918V	EUR											
Certificate	DE000VA3D9N8	ASMLH 174TL 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA32V51	ASMLH 174TS 1218V	EUR											
Certificate	DE000VA3TG82	ASMLH 175TS 0918V	EUR											
Certificate	DE000CQ5BKJ4	ASMLH 175TS OPENC	EUR											
Certificate	NL0012922124	ASMLH 175TS OPENH	EUR											
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR											
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR											
Certificate	DE000VA15MX6	ASMLH 176TS 0918V	EUR											
Certificate	DE000VA32V69	ASMLH 176TS 1218V	EUR											
Certificate	DE000VA3TG90	ASMLH 178TS 0918V	EUR											
Certificate	DE000VA15MY4	ASMLH 178TS 0918V	EUR											
Certificate	DE000VA32V77	ASMLH 178TS 1218V	EUR											
Certificate	DE000VA3TFR9	ASMLH 180TS 0918V	EUR											
Certificate	DE000VA2T737	ASMLH 180TS 0918V	EUR											
Certificate	DE000VA32V85	ASMLH 180TS 1218V	EUR											
Certificate	DE000CQ5BKK2	ASMLH 180TS OPENC	EUR											
Certificate	NL0012920771	ASMLH 180TS OPENH	EUR											
Certificate	DE000VA3KPI4	ASMLH 182TS 0918V	EUR	1,5440	1,5440	1,5410	1851,0000	2	1,5410	1200				
Certificate	DE000VA32V93	ASMLH 182TS 1218V	EUR											
Certificate	DE000VA3KPK2	ASMLH 184TS 0918V	EUR											
Certificate	DE000VA32WA7	ASMLH 184TS 1218V	EUR											
Certificate	NL0012795314	ASMLH 185BOC0319Z	EUR											
Certificate	NL0012795256	ASMLH 185BON0319Z	EUR											
Certificate	DE000CQ5BKL0	ASMLH 185TS OPENC	EUR											
Certificate	DE000VA3KPL0	ASMLH 186TS 0918V	EUR											
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR											
Certificate	DE000VA3ECU2	ASMLH 188TS 0918V	EUR											
Certificate	DE000VA2T6Q0	ASMLH 190TS 0918V	EUR											
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ5B022	ASMLH 190TS OPENC	EUR											
Certificate	DE000CQ5BHK8	ASMLH 190TS OPENC	EUR											
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR											
Certificate	DE000VA2T6R8	ASMLH 192TS 0918V	EUR											
Certificate	DE000VA3D9V1	ASMLH 194TS 0918V	EUR											
Certificate	DE000VA3D952	ASMLH 196TS 0918V	EUR											
Certificate	DE000VA3D960	ASMLH 198TS 0918V	EUR											
Certificate	DE000VA3D978	ASMLH 200TS 0918V	EUR											
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR											
Certificate	DE000CQ5B030	ASMLH 200TS OPENC	EUR											
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR											
Certificate	NL0012593867	ASMLH 202TS OPENH	EUR											
Certificate	DE000CV88VH3	ASMLH 204TS 0918Z	EUR											
Certificate	DE000CQ5B0Z5	ASMLH 205TS OPENC	EUR											
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR											
Certificate	DE000CQ5B048	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ5B2D0	ASMLH 220TS OPENC	EUR											
Certificate	DE000CQ5BE05	ASMLH 230TS OPENC	EUR											
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR											
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR											
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR											
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR											
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR											
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR											
Certificate	NL0009261080	ASMLH 16.9TL OPENB	EUR											
Certificate	DE000VA3TK60	ASMLH 166.TL OPENV	EUR											
Certificate	DE000VA2T6F3	ASMLH 168.TL OPENV	EUR											
Certificate	DE000VA2T6G1	ASMLH 170.TL OPENV	EUR											
Certificate	DE000VA2T6H9	ASMLH 172.TL OPENV	EUR											
Certificate	DE000CV89DQ0	ASMLH 172.TL OPENZ	EUR											
Certificate	DE000VA2T6W8	ASMLH 174.TL OPENV	EUR											
Certificate	DE000VA3TEN1	ASMLH 176.TL OPENV	EUR											
Certificate	NL0009560325	ASMLH 18.2TL OPENB	EUR											
Certificate	NL0010013769	ASMLH 32.3TL OPENB	EUR											
Certificate	NL0011413372	ASMLH 32.8TL OPENH	EUR											
Certificate	NL0010173936	ASMLH 36.6TL OPENB	EUR											
Certificate	NL0010249538	ASMLH 42.3TL OPENB	EUR											
Certificate	NL0010283610	ASMLH 46.4TL OPENB	EUR											
Certificate	NL0010376752	ASMLH 49.1TL OPENB	EUR											
Certificate	NL0011039334	ASMLH 51.6TL OPENH	EUR											
Certificate	NL0010379350	ASMLH 54.5TL OPENB	EUR											
Certificate	NL0011040092	ASMLH 56.9TL OPENH	EUR											
Certificate	NL0010657052	ASMLH 57.4TL OPENB	EUR											
Certificate	NL0010658597	ASMLH 60.3TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011039326	ASMLH 62.2TL OPENH	EUR											
Certificate	NL0011040084	ASMLH 67.5TL OPENH	EUR											
Certificate	NL0011413364	ASMLH 68.3TL OPENH	EUR											
Certificate	NL0010893483	ASMLH 68.6TL OPENB	EUR											
Certificate	NL0011649447	ASMLH 71.8TL OPENB	EUR											
Certificate	NL0011712815	ASMLH 72.4TL OPENH	EUR											
Certificate	NL0011712807	ASMLH 74.5TL OPENH	EUR											
Certificate	NL0011651948	ASMLH 74.9TL OPENB	EUR											
Certificate	NL0011712799	ASMLH 76.6TL OPENH	EUR											
Certificate	NL0011712781	ASMLH 78.7TL OPENH	EUR											
Certificate	NL0011891015	ASMLH 82.8TL OPENH	EUR											
Certificate	NL0011926720	ASMLH 86.9TL OPENH	EUR											
Certificate	NL0011906318	ASMLH 88.3TL OPENB	EUR											
Certificate	NL0012030340	ASMLH 90.2TL OPENB	EUR											
Certificate	NL0012040687	ASMLH 94.3TL OPENB	EUR											
Certificate	NL0012099741	ASMLH 96.4TL OPENB	EUR											
Certificate	NL0012052708	ASMLH 98.1TL OPENH	EUR											
Certificate	NL0012100457	ASMLH 98.5TL OPENB	EUR											
Certificate	NL0012100325	ASMLH100.48L OPENB	EUR											
Certificate	NL0012100465	ASMLH100.5TL OPENB	EUR											
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR											
Certificate	NL0012100333	ASMLH102.58L OPENB	EUR											
Certificate	NL0012101174	ASMLH102.6TL OPENB	EUR											
Certificate	DE000CD64656	ASMLH103.5TL OPENZ	EUR											
Certificate	DE000CD64EA3	ASMLH105.3TL OPENZ	EUR											
Certificate	NL0012105688	ASMLH106.7TL OPENB	EUR											
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR											
Certificate	DE000VNGY290	ASMLH107.9TL OPENV	EUR											
Certificate	NL0012105845	ASMLH108.78L OPENB	EUR											
Certificate	DE000CD64E85	ASMLH109.4TL OPENZ	EUR											
Certificate	NL0012056022	ASMLH110.3TL OPENH	EUR											
Certificate	NL0012105852	ASMLH110.88L OPENB	EUR	57,2500	57,2500	57,2500	2862,5000	1	57,2500	50				
Certificate	NL0012106181	ASMLH110.8TL OPENB	EUR											
Certificate	NL0012106116	ASMLH112.88L OPENB	EUR											
Certificate	NL0012117758	ASMLH112.9TL OPENB	EUR											
Certificate	DE000VNG58H9	ASMLH113.3TL OPENV	EUR											
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR											
Certificate	DE000CE6C2G7	ASMLH114.5TL OPENZ	EUR											
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR											
Certificate	NL0012366793	ASMLH115.3TL OPENH	EUR											
Certificate	DE000CE6BHH6	ASMLH115.4TL OPENZ	EUR											
Certificate	NL0012277099	ASMLH116.8TL OPENB	EUR											
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR											
Certificate	NL0012371041	ASMLH120.1TL OPENH	EUR											
Certificate	NL0012278253	ASMLH120.58L OPENB	EUR											
Certificate	NL0012277610	ASMLH120.9TL OPENB	EUR											
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR											
Certificate	DE000CE6DYT2	ASMLH121.4TL OPENZ	EUR											
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR											
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR											
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR											
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR											
Certificate	DE000CE6EQ08	ASMLH124.8TL OPENZ	EUR											
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR											
Certificate	NL0012372270	ASMLH125.1TL OPENH	EUR											
Certificate	NL0012278279	ASMLH125.68L OPENB	EUR											
Certificate	NL0012491559	ASMLH128.28L OPENB	EUR											
Certificate	DE000VL3EY2	ASMLH128.2TL OPENV	EUR											
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR											
Certificate	DE000CE6E093	ASMLH128.4TL OPENZ	EUR											
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR											
Certificate	NL0012493290	ASMLH130.78L OPENB	EUR											
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR											
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR											
Certificate	DE000VL3E29	ASMLH133.2TL OPENV	EUR											
Certificate	NL0012493795	ASMLH133.38L OPENB	EUR											
Certificate	NL0012495493	ASMLH134.1TL OPENB	EUR											
Certificate	NL0012518047	ASMLH134.4TL OPENH	EUR											
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR											
Certificate	DE000CE6EU98	ASMLH135.3TL OPENZ	EUR											
Certificate	NL0012495360	ASMLH135.88L OPENB	EUR											
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	3,0500	3,0500	3,0500	762,5000	1	3,0500	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	DE000CE6EY86	ASMLH136.1TL OPENZ	EUR											
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR											
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR											
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR											
Certificate	NL0012522353	ASMLH140.2TL OPENH	EUR											
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR											
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR											
Certificate	LU1784829472	ASMLH140.8TL OPENS	EUR											
Certificate	NL0012501365	ASMLH140.98L OPENB	EUR	27,6000	27,6000	26,6900	2714,5000	2	26,6900	100				
Certificate	DE000CE6EYW4	ASMLH142.5TL OPENZ	EUR	2,5600	2,5700	2,4000	8202,3000	4	2,4000	3247				
Certificate	DE000VLSR4Y5	ASMLH142.6TL OPENV	EUR											
Certificate	DE000VLSR491	ASMLH143.8TL OPENV	EUR											
Certificate	DE000VLSR400	ASMLH144.6TL OPENV	EUR											
Certificate	NL0012687511	ASMLH145.8TL OPENB	EUR											
Certificate	NL0012677694	ASMLH145.98L OPENB	EUR	2,2800	2,2800	2,2800	456,0000	1	2,2800	200				
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR											
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR											
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR											
Certificate	NL0012688618	ASMLH148.58L OPENB	EUR											
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR											
Certificate	NL0012689202	ASMLH148.9TL OPENB	EUR											
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR											
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR											
Certificate	NL0012578595	ASMLH149.5TL OPENH	EUR											
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR											
Certificate	NL0012689889	ASMLH150.98L OPENB	EUR	1,7000	1,7000	1,7000	1700,0000	1	1,7000	1000				
Certificate	NL0012689525	ASMLH151.9TL OPENB	EUR											
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR											
Certificate	DE000CV87KH8	ASMLH152.3TL OPENZ	EUR	1,6500	1,6500	1,3800	102288,0000	16	1,4200	66700				
Certificate	DE000VA12F95	ASMLH152.4TL OPENV	EUR											
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR											
Certificate	NL0012770051	ASMLH153.58L OPENB	EUR											
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	1,3640	1,3640	1,3640	238,7000	1	1,3640	175				
Certificate	NL0012591622	ASMLH154.2TL OPENH	EUR											
Certificate	DE000VA12GA4	ASMLH154.4TL OPENV	EUR	1,1100	1,2300	1,1100	3583,0000	4	1,2300	3200				
Certificate	NL0012779755	ASMLH154.8TL OPENB	EUR											
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,9580	2,0000	1,9580	3958,0000	2	2,0000	2000				
Certificate	DE000VA12GB2	ASMLH155.4TL OPENV	EUR											
Certificate	LU1719708148	ASMLH155.7TCIOPENS	EUR											
Certificate	NL0012786933	ASMLH155.98L OPENB	EUR											
Certificate	DE000VA15M02	ASMLH155.9TL OPENV	EUR											
Certificate	DE000VA12GC0	ASMLH156.4TL OPENV	EUR											
Certificate	DE000VA12GD8	ASMLH157.4TL OPENV	EUR											
Certificate	NL0012787063	ASMLH157.8TL OPENB	EUR	2,0800	2,0800	2,0000	22559,0000	4	2,0000	11250				
Certificate	DE000VA15M10	ASMLH157.9TL OPENV	EUR											
Certificate	NL0012787345	ASMLH158.48L OPENB	EUR	0,9300	0,9300	0,9300	18600,0000	1	0,9300	20000				
Certificate	LU1784829555	ASMLH158.4TL OPENS	EUR											
Certificate	DE000VA12GE6	ASMLH158.4TL OPENV	EUR	0,8650	0,8650	0,8650	43,2500	1	0,8650	50				
Certificate	DE000VA15M28	ASMLH159.9TL OPENV	EUR											
Certificate	NL0012849277	ASMLH160.3TL OPENH	EUR											
Certificate	DE000VA15M51	ASMLH160.4TL OPENV	EUR											
Certificate	NL0012788673	ASMLH160.8TL OPENB	EUR											
Certificate	NL0012789473	ASMLH160.98L OPENB	EUR	0,9100	0,9200	0,6100	42962,9200	25	0,7400	52405				
Certificate	LU1756860885	ASMLH161.3TCIOPENS	EUR	0,7300	0,7600	0,4600	46780,5000	27	0,5800	68525				
Certificate	DE000VA15M36	ASMLH161.9TL OPENV	EUR											
Certificate	DE000CV88TT2	ASMLH162.2TL OPENZ	EUR	0,7100	0,7100	0,4100	764,5900	5	0,4700	1499				
Certificate	DE000VA15M69	ASMLH162.4TL OPENV	EUR											
Certificate	NL0012789481	ASMLH163.48L OPENB	EUR	0,6700	0,6700	0,3700	58336,0000	16	0,5200	115100				
Certificate	NL0012789077	ASMLH163.8TL OPENB	EUR											
Certificate	DE000VA15M44	ASMLH163.9TL OPENV	EUR											
Certificate	LU1784829639	ASMLH164.3TL OPENS	EUR											
Certificate	DE000VA15M77	ASMLH164.4TL OPENV	EUR											
Certificate	DE000VA3TK78	ASMLH164.7TL OPENV	EUR											
Certificate	NL0012861165	ASMLH165.1TL OPENH	EUR											
Certificate	LU1790451170	ASMLH165.8TCIOPENS	EUR											
Certificate	NL0012790802	ASMLH165.98L OPENB	EUR											
Certificate	NL0012976062	ASMLH165.98L OPENB	EUR											
Certificate	DE000VA15N27	ASMLH165.9TL OPENV	EUR											
Certificate	DE000VA15N35	ASMLH166.4TL OPENV	EUR											
Certificate	NL0012790281	ASMLH166.9TL OPENB	EUR											
Certificate	LU1790426065	ASMLH168.3TCIOPENS	EUR											
Certificate	NL0012969497	ASMLH168.48L 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	DE000VA2T6J5	ASMLH168.6TL OPENV	EUR											
Certificate	NL0012794754	ASMLH169.7TL OPENB	EUR											
Certificate	DE000VA2T6K3	ASMLH170.6TL OPENV	EUR											
Certificate	LU1790438318	ASMLH171.9TPIOPENS	EUR											
Certificate	DE000VA2T6Y4	ASMLH172.6TL OPENV	EUR											
Certificate	DE000VA3TK52	ASMLH172.6TS OPENV	EUR											
Certificate	DE000VA3ZVW3	ASMLH172.6TS OPENV	EUR											
Certificate	NL0012970214	ASMLH172.7TL OPENB	EUR											
Certificate	NL0012969893	ASMLH173.3BL OPENB	EUR											
Certificate	DE000VA3TG66	ASMLH174.6TS OPENV	EUR											
Certificate	DE000VA3TEP6	ASMLH174.7TL OPENV	EUR											
Certificate	DE000VA3TG33	ASMLH174.7TS OPENV	EUR											
Certificate	NL0012974190	ASMLH175.5TS OPENB	EUR											
Certificate	NL0012975239	ASMLH175.6BS OPENB	EUR	1,2100	1,2100	1,2100	363,0000	1	1,2100	300				
Certificate	DE000VA3TG74	ASMLH176.6TS OPENV	EUR											
Certificate	DE000VA3TG41	ASMLH176.7TS OPENV	EUR											
Certificate	LU1790427972	ASMLH178.2TPIOPENS	EUR											
Certificate	DE000VA3TFQ1	ASMLH178.6TS OPENV	EUR											
Certificate	DE000VA3TG58	ASMLH178.7TS OPENV	EUR											
Certificate	NL0012974208	ASMLH180.5TS OPENB	EUR											
Certificate	NL0012973739	ASMLH180.6BS OPENB	EUR											
Certificate	DE000VA3KPF2	ASMLH180.6TS OPENV	EUR											
Certificate	DE000VA3TFP3	ASMLH180.7TS OPENV	EUR											
Certificate	DE000VA3KPG0	ASMLH182.6TS OPENV	EUR											
Certificate	DE000VA3KPD7	ASMLH182.7TS OPENV	EUR											
Certificate	DE000VA3KPH8	ASMLH184.6TS OPENV	EUR											
Certificate	DE000VA3KPE5	ASMLH184.7TS OPENV	EUR											
Certificate	LU1790428194	ASMLH184.8TPIOPENS	EUR											
Certificate	NL0012972632	ASMLH185.5TS OPENB	EUR											
Certificate	NL0012972905	ASMLH185.6BS OPENB	EUR	2,0400	2,0400	2,0400	102,0000	1	2,0400	50				
Certificate	DE000VA3ECR8	ASMLH186.6TS OPENV	EUR											
Certificate	DE000VA3ECP2	ASMLH186.7TS OPENV	EUR											
Certificate	DE000VA3ECS6	ASMLH188.6TS OPENV	EUR											
Certificate	NL0012371033	ASMLH188.7TS OPENH	EUR											
Certificate	DE000VA3ECQ0	ASMLH188.7TS OPENV	EUR											
Certificate	NL0012792998	ASMLH190.2B0C1218B	EUR											
Certificate	NL0012970321	ASMLH190.5TS OPENB	EUR											
Certificate	NL0012774772	ASMLH190.6BS OPENB	EUR	2,4200	2,4200	2,4200	242,0000	1	2,4200	100				
Certificate	DE000VA3ECT4	ASMLH190.6TS OPENV	EUR											
Certificate	LU1757083248	ASMLH191.5TPIOPENS	EUR											
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	2,3270	2,3700	2,3270	2820,5700	2	2,3700	1201				
Certificate	NL0012368047	ASMLH193.5TS OPENH	EUR											
Certificate	LU1784829803	ASMLH193.6TS OPENS	EUR											
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR											
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR											
Certificate	NL0012970339	ASMLH195.5TS OPENB	EUR											
Certificate	NL0012969992	ASMLH195.6BS OPENB	EUR											
Certificate	DE000CV4ZMF3	ASMLH196.8TS OPENZ	EUR											
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR											
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR											
Certificate	DE000VA2T562	ASMLH198.9TS OPENV	EUR											
Certificate	NL0012851463	ASMLH199.1TS OPENH	EUR											
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR											
Certificate	NL0012971923	ASMLH200.5TS OPENB	EUR											
Certificate	DE000VA2T6D8	ASMLH200.5TS OPENV	EUR											
Certificate	NL0012970008	ASMLH200.6BS OPENB	EUR											
Certificate	DE000VA2T570	ASMLH200.9TS OPENV	EUR											
Certificate	DE000VA2T6E6	ASMLH202.5TS OPENV	EUR											
Certificate	DE000VA2T588	ASMLH202.9TS OPENV	EUR											
Certificate	DE000VA2T6U2	ASMLH204.7TS OPENV	EUR											
Certificate	DE000VA2T6N7	ASMLH204.9TS OPENV	EUR											
Certificate	NL0012972194	ASMLH205.6BS OPENB	EUR											
Certificate	DE000VA2T6V0	ASMLH206.7TS OPENV	EUR											
Certificate	DE000VA2T6P2	ASMLH206.9TS OPENV	EUR											
Certificate	DE000VA2T7V8	ASMLH208.7TS OPENV	EUR											
Certificate	DE000VA3D9U3	ASMLH208.8TS OPENV	EUR											
Certificate	LU1784829712	ASMLH211.2TS OPENS	EUR											
Certificate	DE000VA3EAB6	ASMLH212.6TS OPENV	EUR											
Certificate	DE000VA3D929	ASMLH212.8TS OPENV	EUR											
Certificate	DE000VA3EAC4	ASMLH214.6TS OPENV	EUR											
Certificate	DE000VA3D937	ASMLH214.8TS OPENV	EUR											
Certificate	DE000VA3EAD2	ASMLH216.6TS 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	DE000CV87Y25	ASMLH216.7TS OPENZ	EUR											
Certificate	DE000VA3D945	ASMLH216.8TS OPENV	EUR											
Certificate	NL0012521967	ASMLH219.3TS OPENH	EUR											
Certificate	NL0012529135	ASMLH234.5TS OPENH	EUR											
Certificate	NL0012555486	ASMLH251.2TS OPENH	EUR											
Certificate	NL0012583447	ASMLH251.3TS OPENH	EUR											
Certificate	NL0012593859	ASMLH266.5TS OPENH	EUR											
Certificate	NL0012919997	ASMLH284.9TS OPENH	EUR											
Certificate	NL0011539242	ASMLH62.43BL OPENB	EUR											
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR											
Certificate	NL0011433305	ASMLH68.88BL OPENB	EUR											
Certificate	NL0011650767	ASMLH75.29BL OPENB	EUR											
Certificate	DE000CN6K9Q2	ASMLH81.81TL OPENZ	EUR											
Certificate	DE000CN6K8G5	ASMLH84.32TL OPENZ	EUR											
Certificate	NL0011907357	ASMLH87.92BL OPENB	EUR											
Certificate	DE000CD627Z1	ASMLH93.52TL OPENZ	EUR											
Certificate	NL0012100028	ASMLH98.33BL OPENB	EUR											
Certificate	DE000CD644R3	ASMLH98.52TL OPENZ	EUR											
Certificate	DE000CQ5AUM9	ASRNL 30TL OPENC	EUR											
Certificate	DE000CQ5AUN7	ASRNL 32TL OPENC	EUR											
Certificate	DE000CQ5ASJ9	ASRNL 32TL OPENC	EUR											
Certificate	DE000CQ5AUP2	ASRNL 34TL OPENC	EUR											
Certificate	DE000CQ5ASK7	ASRNL 34TL OPENC	EUR											
Certificate	DE000CQ5ASL5	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5AUQ0	ASRNL 35TL OPENC	EUR											
Certificate	DE000CQ5BKM8	ASRNL 35TS OPENC	EUR											
Certificate	DE000CQ5ASM3	ASRNL 40TS OPENC	EUR											
Certificate	DE000CQ5AUR8	ASRNL 40TS OPENC	EUR											
Certificate	DE000CQ5ASN1	ASRNL 42TS OPENC	EUR											
Certificate	DE000CQ5AUS6	ASRNL 42TS OPENC	EUR											
Certificate	DE000CQ5ASP6	ASRNL 44TS OPENC	EUR											
Certificate	DE000CQ5AUT4	ASRNL 44TS OPENC	EUR											
Certificate	DE000CQ5AWM5	ASRNL 46TS OPENC	EUR											
Certificate	NL0011900410	ASRNL 10.3TL OPENB	EUR											
Certificate	DE000CE6DV23	ASRNL 28.6TL OPENZ	EUR											
Certificate	NL0012788806	ASRNL 41.9TS OPENB	EUR											
Certificate	NL0011910211	ASRNL14.43TL OPENB	EUR											
Certificate	DE000CD649D2	ASRNL19.29TL OPENZ	EUR											
Certificate	NL0012104954	ASRNL19.51TL OPENB	EUR											
Certificate	NL0012105332	ASRNL20.53TL OPENB	EUR											
Certificate	DE000CE6BDK9	ASRNL22.39TL OPENZ	EUR											
Certificate	NL0012115935	ASRNL22.55TL OPENB	EUR											
Certificate	NL0012261762	ASRNL23.56TL OPENB	EUR											
Certificate	NL0012269831	ASRNL24.57TL OPENB	EUR											
Certificate	NL0012270102	ASRNL25.58TL OPENB	EUR											
Certificate	DE000CE6DJ78	ASRNL26.02TL OPENZ	EUR											
Certificate	NL0012271084	ASRNL26.59TL OPENB	EUR											
Certificate	NL0012275945	ASRNL27.58TL OPENB	EUR											
Certificate	NL0012275952	ASRNL28.59TL OPENB	EUR											
Certificate	NL0012279988	ASRNL29.59TL OPENB	EUR											
Certificate	NL0012492235	ASRNL30.57TL OPENB	EUR											
Certificate	DE000CE6EMU3	ASRNL31.19TL OPENZ	EUR		0,9100	0,9100	0,9100	455,0000	1	0,9100	500			
Certificate	NL0012502447	ASRNL31.59TL OPENB	EUR											
Certificate	NL0012779771	ASRNL32.56TL OPENB	EUR											
Certificate	DE000CV89MC1	ASRNL33.26TL OPENZ	EUR											
Certificate	NL0012781165	ASRNL33.56TL OPENB	EUR											
Certificate	NL0012975767	ASRNL33.56TL OPENB	EUR											
Certificate	NL0012974216	ASRNL35.93TS OPENB	EUR											
Certificate	NL0012789218	ASRNL37.93TS OPENB	EUR											
Certificate	DE000CV87LL8	ASRNL39.59TS OPENZ	EUR											
Certificate	NL0012781777	ASRNL39.85TS OPENB	EUR											
Certificate	DE000CV4YXW8	ASTRA37.42TL OPENZ	EUR											
Certificate	DE000CV4YZ87	ASTRA42.45TL OPENZ	EUR											
Certificate	DE000CV88B88	ASTRA47.43TL OPENZ	EUR											
Certificate	NL0006518383	ASX 1940TL OPENB	EUR											
Certificate	NL0009173632	ASX 3280TL OPENB	EUR											
Certificate	DE000CV501K8	ATCO 161.8TL OPENZ	EUR											
Certificate	DE000CV89G82	ATCO 243.7TL OPENZ	EUR											
Certificate	DE000CV500T1	ATLMI18.48TL OPENZ	EUR											
Certificate	DE000CV4YZ26	ATLMI21.61TL OPENZ	EUR											
Certificate	NL0012270227	ATOS 135.5TS OPENB	EUR											
Certificate	NL0012499750	ATOS 140.6TS 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	DE000CN6KKM0	ATOS 69.37TL OPENZ	EUR											
Certificate	DE000CD62AA5	ATOS 76.57TL OPENZ	EUR											
Certificate	DE000CD62D47	ATOS 84.54TL OPENZ	EUR											
Certificate	DE000CD648S2	ATOS 95.47TL OPENZ	EUR											
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR											
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR											
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR											
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR											
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR											
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR											
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR											
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR											
Certificate	NL0012586374	AXA 30.5TS OPENH	EUR											
Certificate	NL0010382347	AXA 8.57TL OPENB	EUR											
Certificate	NL0011226287	AXA 10.33TL OPENH	EUR											
Certificate	NL0010899431	AXA 12.34TL OPENB	EUR											
Certificate	DE000CD61PT5	AXA 12.91TL OPENZ	EUR											
Certificate	NL0012056261	AXA 14.01TL OPENH	EUR											
Certificate	DE000CR1K682	AXA 14.47TL OPENZ	EUR											
Certificate	NL0011916010	AXA 15.42TL OPENB	EUR											
Certificate	DE000CR4H047	AXA 15.46TL OPENZ	EUR											
Certificate	NL0011978853	AXA 16.57TL OPENH	EUR											
Certificate	DE000CD62TK4	AXA 16.95TL OPENZ	EUR											
Certificate	NL0012030365	AXA 17.43TL OPENB	EUR											
Certificate	NL0012030373	AXA 18.45TL OPENB	EUR											
Certificate	NL0011993597	AXA 18.74TL OPENH	EUR											
Certificate	DE000CD63PL8	AXA 19.43TL OPENZ	EUR											
Certificate	NL0012031249	AXA 19.47TL OPENB	EUR											
Certificate	NL0011998000	AXA 19.75TL OPENH	EUR											
Certificate	NL0012603617	AXA 20.25TL OPENH	EUR											
Certificate	NL0012782544	AXA 20.49TL OPENB	EUR											
Certificate	NL0012605935	AXA 20.67TL OPENH	EUR											
Certificate	NL0012923577	AXA 21.52TS OPENH	EUR											
Certificate	NL0012918551	AXA 22.01TS OPENH	EUR											
Certificate	NL0012794424	AXA 22.38TS OPENB	EUR											
Certificate	NL0012909337	AXA 22.53TS OPENH	EUR											
Certificate	NL0012864524	AXA 23.02TS OPENH	EUR											
Certificate	NL0012590913	AXA 23.49TS OPENH	EUR											
Certificate	NL0012590905	AXA 23.98TS OPENH	EUR											
Certificate	NL0012772156	AXA 24.37TS OPENB	EUR											
Certificate	NL0012580633	AXA 24.99TS OPENH	EUR											
Certificate	NL0012564942	AXA 25.73TS OPENH	EUR											
Certificate	NL0012615512	AXA 26.96TS OPENH	EUR											
Certificate	NL0012584429	AXA 26.99TS OPENH	EUR											
Certificate	NL0012431001	AXA 27.25TS OPENH	EUR											
Certificate	NL0012366801	AXA 27.31TS OPENH	EUR											
Certificate	NL0012244917	AXA 28.13TS OPENH	EUR											
Certificate	NL0012311716	AXA 28.22TS OPENH	EUR											
Certificate	NL0012054423	AXA 28.62TS OPENH	EUR											
Certificate	NL0012679997	AXA 30.27TS OPENB	EUR											
Certificate	NL0012555536	AXA 32.61TS OPENH	EUR											
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR											
Certificate	XS1815281685	BA99B STN0623B	EUR											
Certificate	NL0011426457	BABAK 50TL OPENB	EUR											
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR											
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR											
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR											
Certificate	NL0012261879	BABAK 119BL OPENB	EUR											
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR											
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,3900	4,3900	4,3900	1602,3500	1	4,3900		365			
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR											
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR											
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR											
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR											
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR											
Certificate	DE000CQ5AJF6	BABAK 160TL OPENC	EUR											
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR											
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	1,7500	1,8500	1,6500	4299,0000	5	1,6500		2400			
Certificate	DE000CQ5ALR7	BABAK 160TL OPENC	EUR											
Certificate	NL0012490346	BABAK 167TL OPENB	EUR											
Certificate	DE000VA3KQC7	BABAK 174TL 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	DE000VA3KP64	BABAK 174TL OPENV	EUR											
Certificate	DE000VA3KP72	BABAK 179TL OPENV	EUR											
Certificate	DE000VA3KQD5	BABAK 179TL OPENV	EUR											
Certificate	DE000CQ5BJK4	BABAK 180TL OPENC	EUR											
Certificate	DE000CQ5BLT1	BABAK 180TL OPENC	EUR											
Certificate	DE000VA3KP80	BABAK 184TL OPENV	EUR											
Certificate	DE000VA3KQE3	BABAK 184TL OPENV	EUR											
Certificate	DE000VA3KPW7	BABAK 185TL 0918V	EUR											
Certificate	DE000VA3KP98	BABAK 189TL OPENV	EUR											
Certificate	DE000VA3KQF0	BABAK 189TL OPENV	EUR											
Certificate	DE000VA3KPX5	BABAK 190TL 0918V	EUR											
Certificate	DE000VA3KQG8	BABAK 194TL OPENV	EUR											
Certificate	DE000VA3KQA1	BABAK 194TL OPENV	EUR											
Certificate	DE000VA3KPY3	BABAK 195TL 0918V	EUR											
Certificate	DE000VA3KQH6	BABAK 199TL OPENV	EUR											
Certificate	DE000VA3KQB9	BABAK 199TL OPENV	EUR											
Certificate	DE000VA3KP20	BABAK 200TL 0918V	EUR											
Certificate	DE000CQ5BLU9	BABAK 200TS OPENC	EUR											
Certificate	DE000VA3KPT3	BABAK 210TS 0918V	EUR											
Certificate	DE000VA3KP07	BABAK 210TS OPENV	EUR											
Certificate	DE000VA3KPM8	BABAK 210TS OPENV	EUR											
Certificate	DE000VA3KPU1	BABAK 215TS 0918V	EUR											
Certificate	DE000VA3KPN6	BABAK 215TS OPENV	EUR											
Certificate	DE000VA3KP15	BABAK 215TS OPENV	EUR											
Certificate	DE000VA3KPV9	BABAK 220TS 0918V	EUR											
Certificate	DE000CV51W00	BABAK 220TS OPENC	EUR											
Certificate	DE000CV52012	BABAK 220TS OPENC	EUR											
Certificate	DE000VA3KPP1	BABAK 220TS OPENV	EUR											
Certificate	DE000VA3KP23	BABAK 220TS OPENV	EUR											
Certificate	DE000VA3KPQ9	BABAK 225TS OPENV	EUR											
Certificate	DE000VA3KP31	BABAK 225TS OPENV	EUR											
Certificate	DE000VA3KPR7	BABAK 230TS OPENV	EUR											
Certificate	DE000VA3KP49	BABAK 230TS OPENV	EUR											
Certificate	DE000VA3KP56	BABAK 235TS OPENV	EUR											
Certificate	DE000VA3KPS5	BABAK 235TS OPENV	EUR											
Certificate	DE000CQ5BJL2	BABAK 240TS OPENC	EUR											
Certificate	NL0012489611	BABAK 153.8L OPENB	EUR											
Certificate	NL0011428529	BABAK 39.2TL OPENB	EUR											
Certificate	NL0010872875	BABAK 60.7TL OPENB	EUR											
Certificate	NL0011656715	BABAK 71.5TL OPENB	EUR											
Certificate	NL0011795463	BABAK 76.9TL OPENB	EUR											
Certificate	NL0011910880	BABAK 87.28L OPENB	EUR											
Certificate	NL0012104244	BABAK 92.5TL OPENB	EUR											
Certificate	NL0012106504	BABAK 97.8TL OPENB	EUR											
Certificate	NL0012106660	BABAK100.68L OPENB	EUR											
Certificate	DE000CD64F76	BABAK102.4TL OPENZ	EUR											
Certificate	NL0012118905	BABAK105.6TL OPENB	EUR											
Certificate	NL0012107643	BABAK105.98L OPENB	EUR											
Certificate	NL0012120521	BABAK108.1TL OPENB	EUR	76,6200	76,6200	76,6200	4903,6800	1	76,6200	64				
Certificate	NL0012257778	BABAK110.7TL OPENB	EUR											
Certificate	NL0012121032	BABAK111.18L OPENB	EUR											
Certificate	NL0012260533	BABAK116.48L OPENB	EUR	62,5000	62,5000	62,5000	937,5000	1	62,5000	15				
Certificate	DE000CE6DLY9	BABAK118.2TL OPENZ	EUR											
Certificate	NL0012268205	BABAK118.4TL OPENB	EUR											
Certificate	NL0012267306	BABAK121.68L OPENB	EUR											
Certificate	NL0012270466	BABAK123.5TL OPENB	EUR											
Certificate	NL0012268817	BABAK126.98L OPENB	EUR											
Certificate	NL0012271795	BABAK131.2TL OPENB	EUR											
Certificate	NL0012271639	BABAK132.18L OPENB	EUR											
Certificate	DE000CE6DLZ6	BABAK133.7TL OPENZ	EUR	4,6800	4,6800	4,4200	182,0000	2	4,4200	40				
Certificate	NL0012271803	BABAK136.4TL OPENB	EUR											
Certificate	NL0012271647	BABAK137.48L OPENB	EUR											
Certificate	NL0012273759	BABAK138.9TL OPENB	EUR											
Certificate	NL0012274989	BABAK141.4TL OPENB	EUR											
Certificate	NL0012273817	BABAK142.68L OPENB	EUR											
Certificate	NL0012277057	BABAK146.4TL OPENB	EUR											
Certificate	NL0012276760	BABAK147.88L OPENB	EUR											
Certificate	NL0012277578	BABAK151.6TL OPENB	EUR	42,6800	42,6800	42,6800	12804,0000	1	42,6800	300				
Certificate	DE000CV89AV6	BABAK153.5TL OPENZ	EUR											
Certificate	DE000VA3TJ22	BABAK154.3TL OPENV	EUR											
Certificate	DE000VA3TJ63	BABAK154.5TL OPENV	EUR											
Certificate	NL0012489447	BABAK156.8TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012489629	BABAK158.2BL OPENB	EUR	26,0000	26,0000	26,0000	650,0000	1	26,0000		25			
Certificate	DE000VA3TJ30	BABAK159.3TL OPENV	EUR											
Certificate	DE000VA3TJ71	BABAK159.5TL OPENV	EUR											
Certificate	NL0012489900	BABAK163.3BL OPENB	EUR	22,4000	22,4000	22,4000	7840,0000	1	22,4000		350			
Certificate	DE000VA3TJ48	BABAK164.3TL OPENV	EUR											
Certificate	DE000VA3TJ89	BABAK164.5TL OPENV	EUR											
Certificate	NL0012786479	BABAK168.4BL OPENB	EUR											
Certificate	DE000VA3TJ55	BABAK169.3TL OPENV	EUR											
Certificate	NL0012783245	BABAK170.9TL OPENB	EUR											
Certificate	NL0012786172	BABAK171.7TL OPENB	EUR											
Certificate	NL0012782957	BABAK171.8BL OPENB	EUR											
Certificate	NL0012786925	BABAK173.3BL OPENB	EUR	12,5000	12,5000	12,5000	375,0000	1	12,5000		30			
Certificate	DE000CV89AW4	BABAK173.5TL OPENZ	EUR											
Certificate	DE000VA3PWP6	BABAK174.3TL OPENV	EUR											
Certificate	DE000VA3PWW4	BABAK174.3TL OPENV	EUR	1,1900	1,1900	1,0400	648,8300	2	1,0400		547			
Certificate	NL0012787584	BABAK176.7TL OPENB	EUR											
Certificate	NL0012976047	BABAK178.3BL OPENB	EUR	9,5000	10,4600	7,4700	55170,0000	7	9,5000		6100			
Certificate	DE000VA3PWW2	BABAK179.3TL OPENV	EUR											
Certificate	DE000VA3PWW4	BABAK179.3TL OPENV	EUR											
Certificate	NL0012787592	BABAK181.7TL OPENB	EUR											
Certificate	NL0012787311	BABAK183.3BL OPENB	EUR											
Certificate	DE000VA3PWX0	BABAK184.3TL OPENV	EUR											
Certificate	DE000VA3PWR2	BABAK184.3TL OPENV	EUR											
Certificate	NL0012788624	BABAK186.7TL OPENB	EUR											
Certificate	NL0012788301	BABAK188.3BL OPENB	EUR											
Certificate	DE000VA3PWW8	BABAK189.3TL OPENV	EUR											
Certificate	DE000VA3PWS0	BABAK189.3TL OPENV	EUR											
Certificate	DE000VA3TJU5	BABAK190.5TS OPENV	EUR											
Certificate	DE000VA3TJY7	BABAK190.5TS OPENV	EUR											
Certificate	NL0012793343	BABAK191.5TL OPENB	EUR											
Certificate	NL0012790042	BABAK193.2BL OPENB	EUR											
Certificate	DE000CV89CA6	BABAK193.3TL OPENZ	EUR											
Certificate	DE000VA3PWT8	BABAK194.3TL OPENV	EUR											
Certificate	DE000VA3PWZ5	BABAK194.3TL OPENV	EUR											
Certificate	NL0012975882	BABAK194.9BS OPENB	EUR											
Certificate	DE000VA3TJ24	BABAK195.5TS OPENV	EUR											
Certificate	DE000VA3TJV3	BABAK195.5TS OPENV	EUR											
Certificate	NL0012794747	BABAK196.4TL OPENB	EUR											
Certificate	NL0012969216	BABAK198.2BL OPENB	EUR											
Certificate	DE000VA3PW03	BABAK199.3TL OPENV	EUR											
Certificate	DE000VA3PWU6	BABAK199.3TL OPENV	EUR											
Certificate	NL0012974653	BABAK199.5TS OPENB	EUR											
Certificate	NL0012974885	BABAK199.9BS OPENB	EUR											
Certificate	DE000VA3TJ06	BABAK200.5TS OPENV	EUR											
Certificate	DE000VA3TJW1	BABAK200.5TS OPENV	EUR											
Certificate	NL0012974893	BABAK204.9BS OPENB	EUR											
Certificate	DE000VA3TJ14	BABAK205.5TS OPENV	EUR											
Certificate	DE000VA3TJX9	BABAK205.5TS OPENV	EUR											
Certificate	NL0012974661	BABAK209.5TS OPENB	EUR											
Certificate	NL0012973689	BABAK209.9BS OPENB	EUR											
Certificate	DE000VA3KSM2	BABAK210.5TS OPENV	EUR											
Certificate	DE000VA3PWH3	BABAK210.5TS OPENV	EUR											
Certificate	NL0012969984	BABAK214.9BS OPENB	EUR											
Certificate	DE000VA3PWJ9	BABAK215.5TS OPENV	EUR											
Certificate	DE000VA3PWC4	BABAK215.5TS OPENV	EUR											
Certificate	NL0012680631	BABAK219.5TS OPENB	EUR											
Certificate	NL0012969547	BABAK219.8BS OPENB	EUR											
Certificate	DE000VA3PWD2	BABAK220.5TS OPENV	EUR											
Certificate	DE000VA3PWK7	BABAK220.5TS OPENV	EUR											
Certificate	DE000VA3PWL5	BABAK225.5TS OPENV	EUR											
Certificate	DE000VA3PWE0	BABAK225.5TS OPENV	EUR											
Certificate	NL0012969745	BABAK229.5TS OPENB	EUR											
Certificate	DE000VA3PWF7	BABAK230.5TS OPENV	EUR											
Certificate	DE000VA3PWM3	BABAK230.5TS OPENV	EUR											
Certificate	DE000VA3PWN1	BABAK235.5TS OPENV	EUR											
Certificate	DE000VA3PWG5	BABAK235.5TS OPENV	EUR											
Certificate	DE000CR9RM19	BABAK63.96TL OPENZ	EUR											
Certificate	NL0011650213	BABAK68.11BL OPENB	EUR											
Certificate	NL0011656301	BABAK73.59BL OPENB	EUR											
Certificate	DE000CN6K3P7	BABAK74.19TL OPENZ	EUR											
Certificate	NL0011916812	BABAK89.91BL OPENB	EUR											
Certificate	DE000CD62MG7	BABAK90.55TL 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	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.339TL OPENZ	EUR											
Certificate	DE000CV4ZRM8	BABI 5.244TL OPENZ	EUR											
Certificate	DE000CV88B96	BABI 6.241TL OPENZ	EUR											
Certificate	DE000CV89440	BABI 7.236TL OPENZ	EUR											
Certificate	DE000CR9QHP6	BAES 3.839TL OPENZ	EUR											
Certificate	DE000CN6F3J7	BAES 4.291TL OPENZ	EUR											
Certificate	DE000CD61WQ7	BAES 4.894TL OPENZ	EUR											
Certificate	DE000CV87F10	BAES 5.392TL OPENZ	EUR											
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR											
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR											
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR											
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR											
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	5,2500	5,2500	5,2500	4200,0000	1	5,2500	800				
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR											
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR											
Certificate	DE000CQ58L63	BAIDU 200TL OPENC	EUR											
Certificate	DE000CQ5AKT5	BAIDU 220TL OPENC	EUR											
Certificate	DE000CQ5AHW5	BAIDU 220TL OPENC	EUR											
Certificate	DE000CQ580V6	BAIDU 230TL OPENC	EUR											
Certificate	DE000CQ58HU7	BAIDU 240TL OPENC	EUR											
Certificate	NL0012789846	BAIDU 256TL OPENB	EUR											
Certificate	DE000CQ58L71	BAIDU 260TS OPENC	EUR											
Certificate	DE000CQ580Y0	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ58L89	BAIDU 270TS OPENC	EUR											
Certificate	DE000CQ580Z7	BAIDU 280TS OPENC	EUR											
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR											
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR											
Certificate	DE000CQ58HV5	BAIDU 300TS OPENC	EUR											
Certificate	DE000CQ58HW3	BAIDU 310TS OPENC	EUR											
Certificate	NL0011909585	BAIDU 163.BL OPENB	EUR											
Certificate	NL0012279582	BAIDU 198.BL OPENB	EUR											
Certificate	NL0011900717	BAIDU134.9TL OPENB	EUR											
Certificate	NL0011539853	BAIDU145.7TL OPENB	EUR											
Certificate	NL0012032155	BAIDU147.9BL OPENB	EUR											
Certificate	NL0011915111	BAIDU166.8TL OPENB	EUR											
Certificate	NL0012033617	BAIDU171.2BL OPENB	EUR											
Certificate	NL0012258354	BAIDU179.7BL OPENB	EUR											
Certificate	NL0012276794	BAIDU188.6BL OPENB	EUR											
Certificate	NL0012779425	BAIDU207.9BL OPENB	EUR											
Certificate	NL0012280002	BAIDU207.9TL OPENB	EUR											
Certificate	NL0012781611	BAIDU217.4TL OPENB	EUR											
Certificate	NL0012779433	BAIDU218.3BL OPENB	EUR	2,7700	2,7700	2,7700	2772,7700	1	2,7700	1001				
Certificate	NL0012785711	BAIDU227.1TL OPENB	EUR											
Certificate	NL0012785380	BAIDU229.2BL OPENB	EUR											
Certificate	NL0012785729	BAIDU237.2TL OPENB	EUR											
Certificate	NL0012969224	BAIDU240.5BL OPENB	EUR											
Certificate	NL0012969703	BAIDU246.7TL OPENB	EUR											
Certificate	NL0012969505	BAIDU252.4BL OPENB	EUR											
Certificate	NL0012974950	BAIDU258.9BS OPENB	EUR											
Certificate	NL0012976526	BAIDU261.8TS OPENB	EUR											
Certificate	NL0012776744	BAIDU261.8TS OPENB	EUR											
Certificate	NL0012973242	BAIDU271.8BS OPENB	EUR											
Certificate	NL0012280119	BAIDU281.8TS OPENB	EUR											
Certificate	NL0012791826	BAIDU281.8TS OPENB	EUR											
Certificate	NL0012500391	BAIDU285.4BS OPENB	EUR											
Certificate	NL0012790067	BAIDU299.7BS OPENB	EUR											
Certificate	NL0012677660	BAIDU301.8TS OPENB	EUR											
Certificate	NL0010009213	BAM 1TL OPENB	EUR											
Certificate	NL0010009205	BAM 1.5TL OPENB	EUR											
Certificate	NL0012601678	BAM 3.6TL OPENH	EUR											
Certificate	NL0012923585	BAM 3.7TS OPENH	EUR											
Certificate	NL0012919591	BAM 3.8TS OPENH	EUR											
Certificate	NL0012795017	BAM 3.9B0C0918Z	EUR											
Certificate	NL0012914683	BAM 3.9TS OPENH	EUR											
Certificate	NL0012915425	BAM 4.1TS OPENH	EUR											
Certificate	NL0012795272	BAM 4.4B0N0319Z	EUR											
Certificate	NL0012240501	BAM 5.6TS OPENH	EUR											
Certificate	NL0010899019	BAM 2.01TL OPENB	EUR											
Certificate	DE000CV4Y88	BAM 2.15TL OPENZ	EUR											
Certificate	NL0011041744	BAM 2.18TL OPENH	EUR											
Certificate	NL0010923975	BAM 2.28TL 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	DE000CV4Y96	BAM 2.41TL OPENZ	EUR											
Certificate	NL0010931093	BAM 2.55TL OPENB	EUR											
Certificate	NL0011041736	BAM 2.61TL OPENH	EUR											
Certificate	DE000CV4YYA2	BAM 2.66TL OPENZ	EUR											
Certificate	NL0010932653	BAM 2.81TL OPENB	EUR											
Certificate	NL0011041728	BAM 2.82TL OPENH	EUR											
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR											
Certificate	DE000CD617Y5	BAM 2.92TL OPENZ	EUR											
Certificate	NL0012572598	BAM 2.93TL OPENH	EUR											
Certificate	NL0012572580	BAM 3.03TL OPENH	EUR											
Certificate	NL0012572572	BAM 3.13TL OPENH	EUR											
Certificate	DE000CD624G8	BAM 3.18TL OPENZ	EUR											
Certificate	NL0011930466	BAM 3.22TL OPENH	EUR											
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR											
Certificate	NL0012693832	BAM 3.32TL OPENB	EUR											
Certificate	NL0012572564	BAM 3.33TL OPENH	EUR											
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR											
Certificate	NL0012593883	BAM 3.51TL OPENH	EUR											
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR											
Certificate	NL0012780324	BAM 3.57TL OPENB	EUR											
Certificate	NL0012974299	BAM 3.82TS OPENB	EUR											
Certificate	NL0012969760	BAM 4.07TS OPENB	EUR											
Certificate	NL0012608509	BAM 4.26TS OPENH	EUR											
Certificate	NL0012781793	BAM 4.32TS OPENB	EUR											
Certificate	NL0012546717	BAM 4.34TS OPENH	EUR											
Certificate	NL0012793004	BAM 4.49BOC1218B	EUR	3,4800	3,4800	3,4800	1879,2000	1	3,4800	540				
Certificate	NL0012608491	BAM 4.56TS OPENH	EUR											
Certificate	NL0012977011	BAM 4.57TS OPENB	EUR											
Certificate	DE000CE6FK99	BAM 4.61TS OPENZ	EUR											
Certificate	NL0012546709	BAM 4.73TS OPENH	EUR											
Certificate	NL0012438204	BAM 4.93TS OPENH	EUR											
Certificate	NL0012438196	BAM 5.32TS OPENH	EUR											
Certificate	DE000CR1HSL8	BAM 1.829TL OPENZ	EUR											
Certificate	NL0011900022	BAM 2.219BL OPENB	EUR	1,4300	1,4300	1,4300	1430,0000	1	1,4300	1000				
Certificate	DE000CR4HAJ4	BAM 2.298TL OPENZ	EUR											
Certificate	DE000CR4HAK2	BAM 2.414TL OPENZ	EUR											
Certificate	NL0011816095	BAM 2.482BL OPENB	EUR											
Certificate	DE000CR6X1L6	BAM 2.522TL OPENZ	EUR											
Certificate	DE000CR6X5M5	BAM 2.632TL OPENZ	EUR											
Certificate	DE000CR6X7G3	BAM 2.741TL OPENZ	EUR	0,8000	0,8000	0,8000	400,0000	1	0,8000	500				
Certificate	NL0011653092	BAM 2.745BL OPENB	EUR											
Certificate	DE000CR6XJQ2	BAM 2.953TL OPENZ	EUR											
Certificate	DE000CR6XLT2	BAM 3.058TL OPENZ	EUR											
Certificate	DE000CD622V1	BAM 3.212TL OPENZ	EUR	0,3400	0,3400	0,3400	153,0000	1	0,3400	450				
Certificate	NL0011910914	BAM 3.272BL OPENB	EUR											
Certificate	DE000CD624Y1	BAM 3.363TL OPENZ	EUR	0,1900	0,1900	0,1700	723,0000	3	0,1700	4200				
Certificate	NL0012975189	BAM 3.372BL OPENB	EUR											
Certificate	NL0012975197	BAM 3.472BL OPENB	EUR	0,1800	0,1800	0,1800	180,0000	1	0,1800	1000				
Certificate	DE000CV87Y66	BAM 3.555TL OPENZ	EUR											
Certificate	NL0012975262	BAM 3.783BS OPENB	EUR											
Certificate	NL0012975270	BAM 4.034BS OPENB	EUR											
Certificate	DE000CV89DU2	BAM 4.119TS OPENZ	EUR											
Certificate	NL0012512388	BAM 4.533BS OPENB	EUR											
Certificate	NL0012509400	BAM 4.778BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.064TS OPENZ	EUR											
Certificate	DE000CE6BV33	BAM 5.563TS OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 71.6TL OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 64.02TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 78.02TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 85.55TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 93.12TL OPENZ	EUR											
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR											
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR											
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR											
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR											
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR											
Certificate	DE000CV87Z32	BARIK 11.6TL OPENZ	EUR											
Certificate	DE000CN6EWL0	BARIK 6.77TL OPENZ	EUR											
Certificate	DE000CN6GT09	BARIK 8.06TL OPENZ	EUR											
Certificate	DE000CN6JOH3	BARIK 9.49TL OPENZ	EUR	3,5000	3,5000	3,5000	350,0000	1	3,5000	100				
Certificate	DE000CR9S837	BARN 1047TL OPENZ	EUR											
Certificate	DE000CD61W52	BARN 1176TL 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	DE000CF6F8D8	BARN 1405TL OPENZ	EUR											
Certificate	DE000CV4YVG9	BARN 1683TL OPENZ	EUR											
Certificate	DE000CR6YPL8	BARN 945.4TL OPENZ	EUR											
Certificate	NL0009169655	BASF 8.5TL OPENB	EUR											
Certificate	NL0009179464	BASF 16.5TL OPENB	EUR											
Certificate	NL0009262054	BASF 21.2TL OPENB	EUR											
Certificate	NL0010130555	BASF 43.8TL OPENB	EUR											
Certificate	NL0011052535	BASF 47.1TL OPENH	EUR											
Certificate	NL0010133468	BASF 47.5TL OPENB	EUR											
Certificate	DE000CR1K455	BASF 53.1TL OPENZ	EUR											
Certificate	NL0011720685	BASF 54.3TL OPENH	EUR											
Certificate	NL0011889605	BASF 60.1TL OPENH	EUR											
Certificate	NL0011893516	BASF 62.2TL OPENH	EUR											
Certificate	NL0011927678	BASF 63.7TL OPENH	EUR											
Certificate	NL0011974878	BASF 66.5TL OPENH	EUR											
Certificate	NL0012020291	BASF 68.2TL OPENB	EUR											
Certificate	NL0011978473	BASF 68.5TL OPENH	EUR											
Certificate	NL0011978861	BASF 70.6TL OPENH	EUR											
Certificate	NL0011979950	BASF 72.6TL OPENH	EUR											
Certificate	NL0012030381	BASF 73.3TL OPENB	EUR											
Certificate	NL0012432066	BASF 76.6TL OPENH	EUR											
Certificate	NL0012049027	BASF 76.7TL OPENH	EUR											
Certificate	NL0012604383	BASF 77.8TL OPENH	EUR											
Certificate	NL0012783302	BASF 78.4TL OPENB	EUR											
Certificate	NL0012923593	BASF 80.5TL OPENH	EUR											
Certificate	NL0012608012	BASF 80.6TL OPENH	EUR											
Certificate	DE000CV88TU0	BASF 81.8TL OPENZ	EUR											
Certificate	NL0012922132	BASF 84.3TS OPENH	EUR											
Certificate	NL0012975627	BASF 84.5TS OPENB	EUR											
Certificate	NL0012919609	BASF 86.3TS OPENH	EUR											
Certificate	NL0012916969	BASF 88.3TS OPENH	EUR											
Certificate	NL0012794887	BASF 89.5TS OPENB	EUR											
Certificate	NL0012864532	BASF 90.2TS OPENH	EUR											
Certificate	NL0012862312	BASF 92.2TS OPENH	EUR											
Certificate	NL0012846992	BASF 94.1TS OPENH	EUR											
Certificate	NL0012792386	BASF 94.4TS OPENB	EUR											
Certificate	NL0012558225	BASF 94.8TS OPENH	EUR											
Certificate	NL0012504674	BASF 99.4TS OPENB	EUR											
Certificate	NL0012846984	BASF 100.1TS OPENH	EUR											
Certificate	NL0011052469	BASF 101.4TS OPENH	EUR											
Certificate	NL0012208326	BASF 111.2TS OPENH	EUR											
Certificate	DE000CN6H848	BASF 47.65TL OPENZ	EUR											
Certificate	DE000CN6KKN8	BASF 59.02TL OPENZ	EUR											
Certificate	DE000CD624Z8	BASF 64.97TL OPENZ	EUR											
Certificate	DE000CD639H4	BASF 71.92TL OPENZ	EUR											
Certificate	XS0956895824	BASKE STN1018K	EUR											
Certificate	NL0009706761	BASKE2.632STN0524V	EUR											
Certificate	NL0000290328	BASKT PI OPENN	EUR											
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.46TL OPENZ	EUR											
Certificate	DE000CB92B57	BATS 31.99TL OPENZ	EUR											
Certificate	NL0011713052	BAYER 49TL OPENH	EUR											
Certificate	NL0012605950	BAYER 92TL OPENH	EUR											
Certificate	NL0012911713	BAYER 94TL OPENH	EUR											
Certificate	NL0012794358	BAYER 95TL OPENB	EUR											
Certificate	NL0012914733	BAYER 95TL OPENH	EUR											
Certificate	NL0012920011	BAYER 96TL OPENH	EUR											
Certificate	NL0012522361	BAYER 118TS OPENH	EUR											
Certificate	NL0012911804	BAYER 30.1TL OPENH	EUR											
Certificate	NL0012911796	BAYER 36.1TL OPENH	EUR											
Certificate	NL0012911788	BAYER 42.1TL OPENH	EUR											
Certificate	NL0011413497	BAYER 55.3TL OPENH	EUR											
Certificate	NL0011733381	BAYER 62.3TL OPENH	EUR		3,8500	3,8500	3,8500	385,0000	1	3,8500	100			
Certificate	NL0011736178	BAYER 66.4TL OPENH	EUR											
Certificate	NL0010374526	BAYER 68.5TL OPENB	EUR											
Certificate	NL0011735303	BAYER 71.5TL OPENH	EUR											
Certificate	NL0011713029	BAYER 76.6TL OPENH	EUR											
Certificate	NL0010516217	BAYER 77.6TL OPENB	EUR											
Certificate	DE000CN6HHB5	BAYER 77.7TL 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	NL0011736996	BAYER 80.6TL OPENH	EUR											
Certificate	NL0011736988	BAYER 81.6TL OPENH	EUR											
Certificate	NL0012777551	BAYER 81.7TL OPENB	EUR											
Certificate	NL0012049746	BAYER 83.1TL OPENH	EUR											
Certificate	NL0012911770	BAYER 84.1TL OPENH	EUR											
Certificate	NL0012050405	BAYER 85.1TL OPENH	EUR											
Certificate	NL0012781173	BAYER 85.9TL OPENB	EUR											
Certificate	NL0012911762	BAYER 86.1TL OPENH	EUR											
Certificate	NL0012911754	BAYER 87.1TL OPENH	EUR											
Certificate	NL0012911747	BAYER 88.1TL OPENH	EUR											
Certificate	NL0012911739	BAYER 89.1TL OPENH	EUR											
Certificate	NL0012604623	BAYER 90.1TL OPENH	EUR											
Certificate	NL0012782767	BAYER 90.4TL OPENB	EUR											
Certificate	NL0012911721	BAYER 93.1TL OPENH	EUR											
Certificate	NL0012923601	BAYER 97.9TS OPENH	EUR											
Certificate	NL0012916977	BAYER 99.9TS OPENH	EUR											
Certificate	NL0012975643	BAYER100.8TS OPENB	EUR											
Certificate	NL0012911697	BAYER101.8TS OPENH	EUR											
Certificate	DE000CV50186	BAYER103.6TS OPENZ	EUR											
Certificate	NL0012911689	BAYER103.8TS OPENH	EUR											
Certificate	NL0012911671	BAYER105.8TS OPENH	EUR											
Certificate	NL0012693063	BAYER105.9TS OPENB	EUR											
Certificate	NL0012911663	BAYER107.8TS OPENH	EUR											
Certificate	DE000CE6DT76	BAYER116.6TS OPENZ	EUR											
Certificate	NL0011229943	BAYER122.8TS OPENH	EUR											
Certificate	NL0012499776	BAYER122.9TS OPENB	EUR											
Certificate	DE000CE6D400	BAYER130.6TS OPENZ	EUR											
Certificate	NL0012911655	BAYER131.8TS OPENH	EUR											
Certificate	NL0012911648	BAYER137.7TS OPENH	EUR											
Certificate	NL0012911630	BAYER143.7TS OPENH	EUR											
Certificate	NL0012911622	BAYER149.7TS OPENH	EUR											
Certificate	NL0012911614	BAYER155.7TS OPENH	EUR											
Certificate	DE000CN6LK43	BAYER64.71TL OPENZ	EUR											
Certificate	DE000CX01RH0	BAYER69.93TL OPENC	EUR											
Certificate	DE000CN6JGG2	BAYER70.72TL OPENZ	EUR											
Certificate	DE000CX0K3X6	BAYER79.84TL OPENC	EUR											
Certificate	DE000CD614N5	BAYER83.63TL OPENZ	EUR											
Certificate	DE000CX59CK4	BAYER84.24TL OPENC	EUR											
Certificate	DE000CV88UH5	BAYER93.56TL OPENZ	EUR											
Certificate	DE000CV89BS0	BBVA. 4.05TL OPENZ	EUR											
Certificate	NL0011406905	BBVA. 7.59TS OPENH	EUR											
Certificate	NL0011406897	BBVA. 7.77TS OPENH	EUR											
Certificate	NL0011406889	BBVA. 7.96TS OPENH	EUR											
Certificate	NL0011406871	BBVA. 8.15TS OPENH	EUR											
Certificate	DE000CD61TB5	BBVA.4.552TL OPENZ	EUR											
Certificate	DE000CD639J0	BBVA.5.145TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 9TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 7.89TL OPENZ	EUR											
Certificate	DE000CV4ZMB2	BCART10.11TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.22TL OPENZ	EUR											
Certificate	DE000CV4ZSH6	BCART11.77TL OPENZ	EUR		0,3700	0,3700	0,3600	16420,0000	23	0,3600	45000			
Certificate	DE000CV89FN2	BEFB 30.61TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 34.86TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 40.09TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.32TL OPENZ	EUR											
Certificate	DE000CV4Z993	BEFB 49.48TL OPENZ	EUR											
Certificate	NL0011054861	BEIER101.9TS OPENH	EUR											
Certificate	NL0012920797	BEIER102.1TS OPENH	EUR											
Certificate	NL0012847974	BEIER105.7TS OPENH	EUR											
Certificate	NL0012580674	BEIER105.7TS OPENH	EUR											
Certificate	NL0012555593	BEIER106.4TS OPENH	EUR											
Certificate	NL0011417209	BEIER111.2TS OPENH	EUR											
Certificate	NL0012847966	BEIER115.6TS OPENH	EUR											
Certificate	NL0011417191	BEIER118.7TS OPENH	EUR											
Certificate	NL0012864540	BEIER127.7TS OPENH	EUR											
Certificate	NL0011054937	BEIER61.79TL OPENH	EUR											
Certificate	DE000CR9Q039	BEIER64.73TL OPENZ	EUR											
Certificate	NL0011713102	BEIER67.85TL OPENH	EUR											
Certificate	NL0011417282	BEIER69.98TL OPENH	EUR											
Certificate	DE000CR6XYD9	BEIER72.75TL OPENZ	EUR											
Certificate	NL0011417274	BEIER74.16TL OPENH	EUR											
Certificate	NL0012052120	BEIER78.01TL 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	NL0012057921	BEIER80.26TL OPENH	EUR											
Certificate	DE000CE6BPF3	BEIER81.69TL OPENZ	EUR											
Certificate	NL0012095475	BEIER82.28TL OPENH	EUR											
Certificate	NL0012178842	BEIER84.27TL OPENH	EUR											
Certificate	NL0012600910	BEIER86.97TL OPENH	EUR											
Certificate	NL0012602668	BEIER90.29TL OPENH	EUR											
Certificate	NL0012923619	BEIER94.18TL OPENH	EUR											
Certificate	NL0012920029	BEIER96.16TS OPENH	EUR											
Certificate	NL0012919617	BEIER98.08TS OPENH	EUR											
Certificate	NL0012923007	BEKB 29TS OPENH	EUR											
Certificate	NL0012914758	BEKB 30TS OPENH	EUR											
Certificate	NL0012915433	BEKB 31TS OPENH	EUR											
Certificate	NL0012368054	BEKB 58TS OPENH	EUR											
Certificate	NL0011049853	BEKB 17.4TL OPENH	EUR											
Certificate	NL0011049838	BEKB 20.5TL OPENH	EUR											
Certificate	NL0012918569	BEKB 27.1TL OPENH	EUR											
Certificate	NL0011720735	BEKB 27.7TL OPENH	EUR											
Certificate	NL0012914766	BEKB 28.1TL OPENH	EUR											
Certificate	DE000CV4YW23	BEKB 28.1TL OPENZ	EUR											
Certificate	NL0012919625	BEKB 29.5TS OPENH	EUR											
Certificate	NL0012914741	BEKB 30.5TS OPENH	EUR											
Certificate	NL0012911812	BEKB 32.5TS OPENH	EUR											
Certificate	NL0012909360	BEKB 34.6TS OPENH	EUR											
Certificate	NL0012599989	BEKB 35.6TS OPENH	EUR											
Certificate	NL0012590954	BEKB 36.5TS OPENH	EUR											
Certificate	NL0012592406	BEKB 37.5TS OPENH	EUR											
Certificate	NL0012586424	BEKB 38.5TS OPENH	EUR											
Certificate	NL0012374763	BEKB 40.4TS OPENH	EUR											
Certificate	NL0012584452	BEKB 41.4TS OPENH	EUR											
Certificate	NL0012372296	BEKB 42.4TS OPENH	EUR											
Certificate	NL0012372288	BEKB 44.4TS OPENH	EUR											
Certificate	NL0011740808	BEKB 47.4TS OPENH	EUR											
Certificate	NL0012199632	BEKB 50.6TS OPENH	EUR											
Certificate	NL0012197396	BEKB 52.5TS OPENH	EUR											
Certificate	NL0012313928	BEKB 57.9TS OPENH	EUR											
Certificate	DE000CV89RJ5	BEKB 19.07TL OPENZ	EUR											
Certificate	DE000CV89RK3	BEKB 21.07TL OPENZ	EUR											
Certificate	DE000CR4H0V9	BEKB 23.07TL OPENZ	EUR											
Certificate	DE000CN6GRL5	BEKB 26.13TL OPENZ	EUR											
Certificate	DE000CE6BTL3	BEKB 49.68TS OPENZ	EUR											
Certificate	NL0006471930	BEL 400TL OPENB	EUR											
Certificate	NL0006468761	BEL 720TL OPENB	EUR											
Certificate	NL0006467441	BEL 810TL OPENB	EUR											
Certificate	NL0009998731	BEL 1390TL OPENB	EUR											
Certificate	NL0010898466	BEL 2490TL OPENB	EUR											
Certificate	NL0010898482	BEL 2710TL OPENB	EUR											
Certificate	NL0010912051	BEL 2810TL OPENB	EUR											
Certificate	NL0011648431	BEL 2930TL OPENB	EUR											
Certificate	NL0011901962	BEL 3040TL OPENB	EUR											
Certificate	NL0011909189	BEL 3150TL OPENB	EUR											
Certificate	NL0012030019	BEL 3250TL OPENB	EUR											
Certificate	NL0012100739	BEL 3350TL OPENB	EUR											
Certificate	NL0012116297	BEL 3450TL OPENB	EUR											
Certificate	NL0012121495	BEL 3560TL OPENB	EUR											
Certificate	NL0012263479	BEL 3690TL OPENB	EUR											
Certificate	NL0012499214	BEL 4150TS OPENB	EUR											
Certificate	NL0012499909	BEL 4250TS OPENB	EUR											
Certificate	NL0009064757	BEL20 190TL OPENB	EUR											
Certificate	NL0009070978	BEL20 1150TL OPENB	EUR											
Certificate	NL0009172469	BEL20 1270TL OPENB	EUR											
Certificate	NL0010047973	BEL20 1500TL OPENB	EUR											
Certificate	NL0010126512	BEL20 1610TL OPENB	EUR											
Certificate	NL0010254058	BEL20 1950TL OPENB	EUR											
Certificate	NL0010281499	BEL20 2050TL OPENB	EUR											
Certificate	NL0010514667	BEL20 2260TL OPENB	EUR											
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0011036686	BEL20 2370TL OPENH	EUR											
Certificate	NL0010606828	BEL20 2490TL OPENB	EUR											
Certificate	NL0011231840	BEL20 2490TL OPENH	EUR											
Certificate	NL0011054713	BEL20 2490TL OPENH	EUR											
Certificate	DE000CV87T63	BEL20 2505TL OPENZ	EUR											
Certificate	NL0011036678	BEL20 2580TL 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	NL0011036660	BEL20 2800TL OPENH	EUR											
Certificate	NL0011036652	BEL20 2900TL OPENH	EUR											
Certificate	DE000CE6DJP1	BEL20 2910TL OPENZ	EUR											
Certificate	DE000CE6EVU4	BEL20 3009TL OPENZ	EUR											
Certificate	DE000CE6DJK2	BEL20 3110TL OPENZ	EUR											
Certificate	DE000CE6EVT6	BEL20 3209TL OPENZ	EUR	1,0300	1,0300	1,0300	2935,5000	1	1,0300	2850				
Certificate	DE000CE6DJL0	BEL20 3310TL OPENZ	EUR											
Certificate	DE000CE6EVS8	BEL20 3409TL OPENZ	EUR											
Certificate	DE000CE6DJM8	BEL20 3509TL OPENZ	EUR											
Certificate	DE000CE6EVR0	BEL20 3609TL OPENZ	EUR	0,2300	0,2300	0,2300	401,3500	1	0,2300	1745				
Certificate	DE000CE6DJN6	BEL20 3707TL OPENZ	EUR											
Certificate	NL0012794101	BEL20 3880TS OPENB	EUR											
Certificate	DE000CV50012	BEL20 3925TS OPENZ	EUR											
Certificate	NL0012684161	BEL20 3950TS OPENB	EUR											
Certificate	DE000CE6DJQ9	BEL20 4044TS OPENZ	EUR											
Certificate	NL0012682637	BEL20 4050TS OPENB	EUR											
Certificate	NL0011591417	BEL20 4150TS OPENH	EUR											
Certificate	DE000CE6EVV2	BEL20 4164TS OPENZ	EUR	0,9100	0,9100	0,9100	4550,0000	1	0,9100	5000				
Certificate	DE000CE6DJR7	BEL20 4333TS OPENZ	EUR											
Certificate	NL0012700314	BEL20 4350TS OPENB	EUR											
Certificate	NL0012679740	BEL20 4440TS OPENB	EUR											
Certificate	DE000CE6EVW0	BEL20 4452TS OPENZ	EUR											
Certificate	DE000CE6DJS5	BEL20 4621TS OPENZ	EUR											
Certificate	DE000CE6E8Q1	BEL20 4819TS OPENZ	EUR											
Certificate	DE000CV42C00	BEL20 4937TS OPENZ	EUR											
Certificate	DE000CV88S89	BERKS 140TL 0918Z	EUR											
Certificate	DE000CV88S97	BERKS 160TL 0918Z	EUR											
Certificate	DE000CV88SA4	BERKS 180TL 0918Z	EUR											
Certificate	NL0011658216	BERKS 144.TL OPENB	EUR											
Certificate	NL0010281622	BERKS#####TL OPENB	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR											
Certificate	NL0009070663	BERKS#####TL OPENB	EUR											
Certificate	NL0009991884	BERKS#####TL OPENB	EUR											
Certificate	NL0010126488	BERKS#####TL OPENB	EUR											
Certificate	NL0009332956	BERKS#####TL OPENB	EUR											
Certificate	NL0010653267	BERKS#####TL OPENB	EUR											
Certificate	DE000CV89NS5	BERKS#####TL OPENZ	EUR											
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR											
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV89NR7	BERKS#####TL OPENZ	EUR	3,6400	3,6400	3,6400	546,0000	1	3,6400	150				
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR											
Certificate	DE000CR9Q0CH4	BERKS#####TL OPENZ	EUR											
Certificate	DE000CV89NQ9	BERKS#####TL OPENZ	EUR	4,7800	4,8500	4,6000	37450,5200	11	4,6700	7990				
Certificate	DE000CV89QQ2	BERKS#####TS OPENZ	EUR											
Certificate	DE000CV89QP4	BERKS#####TS OPENZ	EUR											
Certificate	NL0011806781	BERKS104.5TL OPENB	EUR											
Certificate	DE000CV89BF7	BERKS120.5TL OPENZ	EUR											
Certificate	NL0011652953	BERKS130.8TL OPENB	EUR											
Certificate	NL0012023634	BERKS132.6BL OPENB	EUR											
Certificate	NL0011652961	BERKS137.2TL OPENB	EUR											
Certificate	DE000CV89994	BERKS219.8TS OPENZ	EUR											
Certificate	DE000CV899A7	BERKS239.8TS OPENZ	EUR											
Certificate	NL0006476996	BERKS67767TL OPENB	EUR											
Certificate	NL0000375046	BERKS84757TL OPENB	EUR											
Certificate	NL0011651393	BESI 5.4TL OPENB	EUR											
Certificate	NL0011431184	BESI 1.63TL OPENB	EUR											
Certificate	NL0012120539	BESI 15.6TL OPENB	EUR	14,1300	14,1300	11,7500	25375,3300	13	12,5300	2046				
Certificate	NL0012122550	BESI 16.6TL OPENB	EUR	12,4200	12,4200	9,6300	40497,6000	25	10,3500	3764				
Certificate	NL0011434253	BESI 2.28TL OPENB	EUR											
Certificate	DE000CR9SHV0	BESI 2.59TL OPENZ	EUR											
Certificate	NL0011441613	BESI 3.85TL OPENB	EUR											
Certificate	NL0011909296	BESI 9.01TL OPENB	EUR											
Certificate	NL0011910245	BESI 9.53TL OPENB	EUR											
Certificate	NL0011915137	BESI 10.03TL OPENB	EUR											
Certificate	NL0012034086	BESI 12.07TL OPENB	EUR	20,7500	20,7500	18,5000	1962,5000	2	18,5000	100				
Certificate	NL0012104541	BESI 13.07TL OPENB	EUR	16,4500	16,4500	16,4500	3290,0000	1	16,4500	200				
Certificate	DE000CV89P16	BESI 14.05TL OPENZ	EUR	0,6700	0,6700	0,6700	201,0000	1	0,6700	300				
Certificate	NL0012116040	BESI 14.59TL OPENB	EUR	13,8900	14,6100	13,6500	13826,6200	10	14,1300	987				
Certificate	DE000CV89MT5	BESI 16.05TL OPENZ	EUR	0,5000	0,5000	0,4200	5980,5000	8	0,4800	13100				
Certificate	NL0012259519	BESI 17.61TL OPENB	EUR	10,4500	10,4500	7,8000	43282,5700	21	8,3900	5121				
Certificate	DE000CV89PX0	BESI 17.97TL OPENZ	EUR	0,4000	0,4100	0,3500	38484,5000	12	0,4100	97850				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89MU3	BESI 18.05TL OPENZ	EUR	0,2900	0,3800	0,2500	11190,3500	25	0,2700	39382				
Certificate	NL0012260020	BESI 18.13TL OPENB	EUR	7,5000	7,8500	6,9900	24533,5000	7	7,8500	3360				
Certificate	NL0012260038	BESI 18.63TL OPENB	EUR	8,1000	8,1000	5,9900	14784,2900	18	6,5500	2153				
Certificate	NL0012260046	BESI 19.15TL OPENB	EUR	6,9500	6,9500	5,1700	10591,7000	8	5,5500	1820				
Certificate	NL0012260970	BESI 19.66TL OPENB	EUR	4,7500	7,1500	4,2500	54697,5500	41	5,0500	10070				
Certificate	DE000CE6CIV5	BESI 20.06TL OPENZ	EUR	0,2800	0,3300	0,0700	19789,3400	37	0,1300	121096				
Certificate	DE000CE6CK84	BESI 20.11TL OPENZ	EUR	0,5000	0,5000	0,3000	550,0000	2	0,3000	1500				
Certificate	NL0012275978	BESI 20.89TL OPENB	EUR											
Certificate	DE000CE6D7H3	BESI 21.57TL OPENZ	EUR											
Certificate	NL0012277644	BESI 22.17TL OPENB	EUR											
Certificate	DE000CV89QH1	BESI 22.19TL OPENZ	EUR											
Certificate	DE000CE6E010	BESI 22.82TL OPENZ	EUR											
Certificate	DE000CE6DYU0	BESI 23.05TL OPENZ	EUR											
Certificate	NL0012278105	BESI 23.43TL OPENB	EUR											
Certificate	DE000CE6E1M5	BESI 24.54TL OPENZ	EUR											
Certificate	DE000CV89Q23	BESI 24.83TS OPENZ	EUR	0,2500	0,3700	0,2500	930,0000	2	0,3700	3000				
Certificate	DE000CV89MV1	BESI 26.82TS OPENZ	EUR	0,4400	0,5600	0,4400	1500,0000	2	0,5600	3000				
Certificate	NL0012974224	BESI 27.35TS OPENB	EUR	9,1600	9,1600	9,1600	6870,0000	1	9,1600	750				
Certificate	DE000CV89MW9	BESI 28.82TS OPENZ	EUR	0,6400	0,7600	0,6400	2100,0000	2	0,7600	3000				
Certificate	DE000CR9RQ23	BESI 3.076TL OPENZ	EUR											
Certificate	DE000CV89MX7	BESI 30.82TS OPENZ	EUR	0,8400	0,9600	0,8400	2700,0000	2	0,9600	3000				
Certificate	DE000CV88KH6	BESI 32.82TS OPENZ	EUR	2,0700	2,4100	2,0700	3639,0000	3	2,4100	1650				
Certificate	NL0012784730	BESI 37.33TS OPENB	EUR	39,4500	39,4500	39,4500	986,2500	1	39,4500	25				
Certificate	DE000CV88JH8	BESI 37.81TS OPENZ	EUR	3,0700	3,3000	3,0700	4777,5000	2	3,3000	1500				
Certificate	DE000CV88GR3	BESI 40.48TS OPENZ	EUR	3,6000	3,8400	3,6000	5580,0000	2	3,8400	1500				
Certificate	NL0012778021	BESI 42.29TS OPENB	EUR											
Certificate	NL001269045	BESI 44.73TS OPENB	EUR											
Certificate	DE000CV42MG1	BESI 45.46TS OPENZ	EUR	4,6000	4,8300	4,6000	7072,5000	2	4,8300	1500				
Certificate	NL0012775365	BESI 49.72TS OPENB	EUR											
Certificate	DE000CN6KUL1	BESI 9.134TL OPENZ	EUR	2,2700	2,2700	2,2700	567,5000	1	2,2700	250				
Certificate	NL0011904636	BFIT 12.4TL OPENB	EUR											
Certificate	DE000CV89R63	BFIT 27.9TL OPENZ	EUR											
Certificate	DE000CD629V6	BFIT 13.68TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.47TL OPENB	EUR											
Certificate	DE000CE6E5U9	BFIT 15.82TL OPENZ	EUR											
Certificate	DE000CE6EXL9	BFIT 17.95TL OPENZ	EUR	13,7700	13,7700	13,7700	1377,0000	1	13,7700	100				
Certificate	NL0012500334	BFIT 18.47TL OPENB	EUR											
Certificate	NL0012511364	BFIT 19.49TL OPENB	EUR	12,6300	12,6300	12,6300	4736,2500	1	12,6300	375				
Certificate	NL0012684906	BFIT 20.48TL OPENB	EUR											
Certificate	DE000CV502Y7	BFIT 20.58TL OPENZ	EUR											
Certificate	NL0012774269	BFIT 21.47TL OPENB	EUR	9,4000	9,4000	9,3600	28120,0000	3	9,3600	3000				
Certificate	NL0012778567	BFIT 22.46TL OPENB	EUR	10,1000	10,1000	9,8200	4285,5000	2	9,8200	425				
Certificate	DE000CV886X6	BFIT 22.69TL OPENZ	EUR											
Certificate	NL0012785737	BFIT 23.46TL OPENB	EUR	7,6200	7,6200	7,6200	609,6000	1	7,6200	80				
Certificate	NL0012788707	BFIT 24.45TL OPENB	EUR											
Certificate	NL0012793350	BFIT 25.44TL OPENB	EUR											
Certificate	NL0012969711	BFIT 26.43TL OPENB	EUR	5,0000	5,0000	5,0000	500,0000	1	5,0000	100				
Certificate	NL0012976419	BFIT 27.43TL OPENB	EUR											
Certificate	NL0012974695	BFIT 28.34TS OPENB	EUR											
Certificate	NL0012976880	BFIT 28.43TL OPENB	EUR											
Certificate	NL0012781991	BFIT 30.34TS OPENB	EUR											
Certificate	NL0012975635	BFIT 32.34TS OPENB	EUR											
Certificate	NL0012976963	BFIT 34.34TS OPENB	EUR											
Certificate	DE000CE6C4N9	BHPBP10.21TL OPENZ	EUR											
Certificate	DE000CE6DTS4	BHPBP11.22TL OPENZ	EUR											
Certificate	DE000CE6DY2	BHPBP12.22TL OPENZ	EUR											
Certificate	DE000CV87W92	BHPBP13.21TL OPENZ	EUR											
Certificate	DE000CV88N35	BHPBP15.21TL OPENZ	EUR											
Certificate	DE000CE6C808	BHPBP9.194TL OPENZ	EUR											
Certificate	DE000CV88152	BIC 54.96TL OPENZ	EUR											
Certificate	DE000CE6F629	BIC 64.99TL OPENZ	EUR											
Certificate	DE000CV88J72	BIC 74.97TL OPENZ	EUR											
Certificate	DE000CN6JUI7	BIDU 161.TL OPENZ	EUR											
Certificate	DE000CN6JPH1	BIDU 123.7TL OPENZ	EUR											
Certificate	DE000CN6J8Y1	BIDU 135.7TL OPENZ	EUR											
Certificate	DE000CR9RZH3	BIDU 148.8TL OPENZ	EUR											
Certificate	DE000CE6CK76	BIDU 181.3TL OPENZ	EUR											
Certificate	DE000CE6E473	BIDU 205.6TL OPENZ	EUR											
Certificate	DE000CV88KE3	BIDU 225.5TL OPENZ	EUR											
Certificate	DE000CV89DC0	BIDU 245.2TL OPENZ	EUR											
Certificate	NL0012684930	BINCK 4TL OPENB	EUR											
Certificate	NL0012788814	BINCK 5TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010175568	BINCK 3.3TL OPENB	EUR											
Certificate	NL0012492250	BINCK 3.5TL OPENB	EUR											
Certificate	NL0011900436	BINCK 3.6TL OPENB	EUR											
Certificate	NL0012511885	BINCK 3.8TL OPENB	EUR											
Certificate	NL0012688253	BINCK 4.1TL OPENB	EUR											
Certificate	NL0012688261	BINCK 4.2TL OPENB	EUR											
Certificate	NL0012794762	BINCK 4.4TL OPENB	EUR											
Certificate	NL0012974042	BINCK 4.5TL OPENB	EUR											
Certificate	NL0012976427	BINCK 4.6TL OPENB	EUR											
Certificate	NL0012792394	BINCK 4.7TS OPENB	EUR											
Certificate	NL0012783898	BINCK 5.3TS OPENB	EUR											
Certificate	NL0012784235	BINCK 5.5TS OPENB	EUR											
Certificate	NL0011644257	BINCK 5.9TS OPENB	EUR											
Certificate	DE000CD612Y4	BINCK 3.13TL OPENZ	EUR											
Certificate	DE000CD61EG6	BINCK 3.45TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.81TL OPENZ	EUR											
Certificate	NL0012512081	BINCK 3.96BL OPENB	EUR											
Certificate	DE000CN6JDD6	BINCK 6.01TS OPENZ	EUR											
Certificate	NL0011900048	BINCK2.914BL OPENB	EUR											
Certificate	NL0011817309	BINCK3.176BL OPENB	EUR											
Certificate	NL0011804935	BINCK3.441BL OPENB	EUR											
Certificate	DE000CD61C07	BINCK3.574TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.705BL OPENB	EUR											
Certificate	DE000CN6JR40	BINCK3.929TL OPENZ	EUR											
Certificate	NL0012688154	BINCK4.212BL OPENB	EUR											
Certificate	NL0012973614	BINCK4.463BL OPENB	EUR											
Certificate	NL0012976070	BINCK4.712BL OPENB	EUR											
Certificate	NL0012784409	BINCK5.075BS OPENB	EUR											
Certificate	NL0011643762	BINCK5.571BS OPENB	EUR											
Certificate	DE000CN6JGL2	BINCK5.812TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.066BS OPENB	EUR											
Certificate	DE000CR9QY99	BINCK8.382TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 34.26TL OPENZ	EUR											
Certificate	DE000CD61YA7	BION 38.75TL OPENZ	EUR											
Certificate	DE000CD63PM6	BION 44.25TL OPENZ	EUR											
Certificate	DE000CE6DP62	BION 50.25TL OPENZ	EUR											
Certificate	NL0012048441	BKAMC 21.3TL OPENH	EUR											
Certificate	NL0009991660	BKAMC 3.95TL OPENB	EUR											
Certificate	NL0010254165	BKAMC 9.24TL OPENB	EUR											
Certificate	NL0011970454	BKAMC14.95TL OPENH	EUR											
Certificate	NL0011992805	BKAMC16.57TL OPENH	EUR											
Certificate	NL0011993605	BKAMC17.62TL OPENH	EUR											
Certificate	NL0011995329	BKAMC18.14TL OPENH	EUR											
Certificate	NL0011995691	BKAMC18.67TL OPENH	EUR											
Certificate	NL0011996046	BKAMC19.72TL OPENH	EUR											
Certificate	NL0011997895	BKAMC20.23TL OPENH	EUR											
Certificate	NL0011998166	BKAMC20.78TL OPENH	EUR											
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012049738	BKAMC21.83TL OPENH	EUR											
Certificate	NL0010047213	BKNG 587TL OPENB	EUR											
Certificate	NL0010250387	BKNG 645TL OPENB	EUR											
Certificate	NL0011905328	BKNG 1325TL OPENB	EUR											
Certificate	NL0011646526	BKNG 994.1TL OPENB	EUR											
Certificate	DE000CV89NV9	BKSC1.651TL OPENZ	EUR											
Certificate	DE000CV87UH7	BKSC1.852TL OPENZ	EUR											
Certificate	DE000CV87R65	BKSC2.054TL OPENZ	EUR											
Certificate	DE000CE6F1D3	BKSC2.257TL OPENZ	EUR											
Certificate	DE000CV880K6	BKSC2.461TL OPENZ	EUR											
Certificate	DE000CV88EK3	BLNDL 5.95TL OPENZ	EUR											
Certificate	DE000CV509F1	BLNDL4.946TL OPENZ	EUR											
Certificate	NL0011410238	BMW 43TL OPENH	EUR											
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR											
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR											
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	0,9400	0,9400	0,9400	117,5000	1	0,9400		125			
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR											
Certificate	NL0012032171	BMW 73BL OPENB	EUR	5,5000	6,3000	5,4500	1489,0000	5	5,4500		260			
Certificate	NL0012492896	BMW 75TL OPENB	EUR											
Certificate	DE000CV51DT8	BMW 80TL OPENC	EUR											
Certificate	DE000CV51EH1	BMW 80TL OPENC	EUR											
Certificate	DE000CV504F9	BMW 100TS OPENC	EUR											
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR											
Certificate	NL0012558233	BMW 103TS 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	DE000CY52NJ6	BMW 110TS OPENC	EUR											
Certificate	NL0009490937	BMW 22.7TL OPENB	EUR											
Certificate	NL0009434612	BMW 31.8TL OPENB	EUR											
Certificate	NL0011241054	BMW 34.7TL OPENH	EUR											
Certificate	NL0010044434	BMW 38.8TL OPENB	EUR											
Certificate	NL0010224580	BMW 43.6TL OPENB	EUR											
Certificate	NL0010254694	BMW 48.9TL OPENB	EUR											
Certificate	NL0011241047	BMW 51.5TL OPENH	EUR											
Certificate	NL0011742606	BMW 56.2TL OPENH	EUR											
Certificate	NL0010444493	BMW 57.1TL OPENB	EUR											
Certificate	NL0011906367	BMW 60.4TL OPENB	EUR											
Certificate	NL0011896493	BMW 61.7TL OPENH	EUR											
Certificate	NL0011927702	BMW 65.8TL OPENH	EUR											
Certificate	NL0012020747	BMW 67.3TL OPENB	EUR	15,4500	15,4500	15,4500	1545,0000	1	15,4500	100				
Certificate	NL0011993662	BMW 68.8TL OPENH	EUR											
Certificate	NL0012020572	BMW 69.2BL OPENB	EUR											
Certificate	NL0011995345	BMW 70.9TL OPENH	EUR											
Certificate	NL0012031264	BMW 71.1TL OPENB	EUR											
Certificate	NL0011995709	BMW 72.9TL OPENH	EUR											
Certificate	NL0012438220	BMW 75.4TL OPENH	EUR	0,7800	0,7800	0,7800	1895,4000	1	0,7800	2430				
Certificate	NL0012439392	BMW 77.3TL OPENH	EUR											
Certificate	NL0012923627	BMW 80.7TS OPENH	EUR											
Certificate	NL0012975650	BMW 81.5TS OPENB	EUR											
Certificate	NL0012920805	BMW 82.7TS OPENH	EUR											
Certificate	NL0012919633	BMW 84.7TS OPENH	EUR											
Certificate	NL0012974232	BMW 85.6TS OPENB	EUR											
Certificate	NL0012916985	BMW 86.7TS OPENH	EUR											
Certificate	NL0012909386	BMW 88.6TS OPENH	EUR											
Certificate	NL0012970677	BMW 89.9TS OPENB	EUR											
Certificate	NL0012864557	BMW 90.5TS OPENH	EUR											
Certificate	NL0012604649	BMW 91.9TS OPENH	EUR											
Certificate	NL0012025381	BMW 93.4BS OPENB	EUR	15,8000	15,8000	15,8000	45093,2000	3	15,8000	2854				
Certificate	NL0012245138	BMW 93.7TS OPENH	EUR											
Certificate	NL0012699698	BMW 94.4TS OPENB	EUR											
Certificate	NL0011235072	BMW 96.8TS OPENH	EUR											
Certificate	NL0012786305	BMW 99.4TS OPENB	EUR											
Certificate	DE000CE6FB22	BMW 101.1TS OPENZ	EUR											
Certificate	NL0012039234	BMW 103.5BS OPENB	EUR											
Certificate	NL0011041991	BMW 104.2TS OPENH	EUR											
Certificate	DE000CV88AH7	BMW 111.1TS OPENZ	EUR											
Certificate	NL0012555619	BMW 114.8TS OPENH	EUR											
Certificate	DE000CN6IGM0	BMW 51.06TL OPENZ	EUR											
Certificate	DE000CN6HSG1	BMW 56.05TL OPENZ	EUR											
Certificate	DE000CR9RQ56	BMW 61.36TL OPENZ	EUR											
Certificate	NL0012976674	BMW 62.45BL OPENB	EUR											
Certificate	NL0011907399	BMW 65.57BL OPENB	EUR											
Certificate	DE000CD62502	BMW 66.33TL OPENZ	EUR											
Certificate	DE000CD63LH5	BMW 72.29TL OPENZ	EUR	6,0300	6,4400	6,0300	623,5000	2	6,4400	100				
Certificate	NL0012492581	BMW 76.84BL OPENB	EUR											
Certificate	DE000CE6ENK2	BMW 78.22TL OPENZ	EUR											
Certificate	NL0012973747	BMW 84.91BS OPENB	EUR	7,2900	7,2900	7,2900	17496,0000	3	7,2900	2400				
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR											
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR											
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR											
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR											
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR											
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR											
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR											
Certificate	DE000CQ5BKN6	BNP 55TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR											
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR											
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR											
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR											
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR											
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR											
Certificate	NL0009897198	BNP 11.7TL OPENB	EUR											
Certificate	NL0010379582	BNP 30.1TL OPENB	EUR											
Certificate	NL0012056618	BNP 35.5TL 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	NL0012021521	BNP 40.6TL OPENB	EUR											
Certificate	DE000CD63C13	BNP 45.7TL OPENZ	EUR											
Certificate	NL0012026447	BNP 45.8TL OPENB	EUR											
Certificate	NL0012030407	BNP 48.3TL OPENB	EUR											
Certificate	NL0012115653	BNP 50.9TL OPENB	EUR											
Certificate	NL0012974240	BNP 55.8TS OPENB	EUR											
Certificate	NL0012793459	BNP 60.8TS OPENB	EUR											
Certificate	NL0012772164	BNP 63.1TS OPENB	EUR											
Certificate	NL0011412846	BNP 67.8TS OPENH	EUR											
Certificate	NL0012244180	BNP 99.1TS OPENH	EUR											
Certificate	NL0011412978	BNP 17.47TL OPENH	EUR											
Certificate	NL0011412960	BNP 25.84TL OPENH	EUR											
Certificate	DE000CV89BT8	BNP 35.66TL OPENZ	EUR											
Certificate	DE000CD62T72	BNP 40.74TL OPENZ	EUR											
Certificate	NL0011979968	BNP 42.28TL OPENH	EUR											
Certificate	NL0012975148	BNP 46.69BL OPENB	EUR											
Certificate	NL0011993670	BNP 48.33TL OPENH	EUR											
Certificate	NL0012105860	BNP 48.69BL OPENB	EUR											
Certificate	NL0012793798	BNP 49.47BL OPENB	EUR											
Certificate	DE000CD632E2	BNP 50.67TL OPENZ	EUR											
Certificate	NL0012114367	BNP 50.76BL OPENB	EUR											
Certificate	NL0012973754	BNP 54.68BS OPENB	EUR											
Certificate	NL0012909394	BNP 57.65TS OPENH	EUR											
Certificate	NL0012794267	BNP 57.67BS OPENB	EUR											
Certificate	NL0012786974	BNP 60.66BS OPENB	EUR											
Certificate	NL0012793855	BNP 60.69BS OPENB	EUR											
Certificate	NL0012591671	BNP 61.64TS OPENH	EUR											
Certificate	NL0012683833	BNP 63.62BS OPENB	EUR											
Certificate	NL0012276257	BNP 66.58BS OPENB	EUR											
Certificate	NL0012243281	BNP 71.88TS OPENH	EUR											
Certificate	NL0012437842	BNP 72.26TS OPENH	EUR											
Certificate	NL0012558258	BNP 76.32TS OPENH	EUR											
Certificate	NL0012312516	BNP 91.15TS OPENH	EUR											
Certificate	NL0012365266	BNP 91.22TS OPENH	EUR											
Certificate	NL0012374078	BNP 91.26TS OPENH	EUR											
Certificate	DE000CV887Y2	BNRGn32.38TL OPENZ	EUR											
Certificate	DE000CV4YXV0	BNRGn42.42TL OPENZ	EUR											
Certificate	DE000CD62R09	BOBL 123.TL OPENZ	EUR											
Certificate	DE000CE6CDJ9	BOBL 148.TS OPENZ	EUR											
Certificate	DE000CD62R17	BOBL 114.5TL OPENZ	EUR											
Certificate	DE000CD62R33	BOBL 141.3TS OPENZ	EUR											
Certificate	NL0010049383	BOEIN 52.5TL OPENB	EUR											
Certificate	NL0011418983	BOEIN 68.3TL OPENH	EUR											
Certificate	DE000CN6HTK1	BOEIN97.87TL OPENZ	EUR											
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR											
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR											
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR											
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR											
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR											
Certificate	NL0012795355	BOSKA 24BOC1218Z	EUR											
Certificate	NL0012911820	BOSKA 24TL OPENH	EUR											
Certificate	DE000CQ5AK73	BOSKA 28TS OPENC	EUR											
Certificate	DE000CQ582E8	BOSKA 28TS OPENC	EUR											
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR											
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR											
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR											
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR											
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR											
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR											
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR											
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR											
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR											
Certificate	DE000CV88137	BOSKA 19.TL OPENZ	EUR											
Certificate	NL0012600365	BOSKA 15.2TL OPENH	EUR											
Certificate	NL0012593412	BOSKA 17.2TL OPENH	EUR											
Certificate	NL0012310858	BOSKA 19.7TL OPENH	EUR											
Certificate	NL0012600357	BOSKA 20.7TL OPENH	EUR											
Certificate	NL0012595730	BOSKA 21.2TL OPENH	EUR											
Certificate	NL0012596191	BOSKA 21.7TL OPENH	EUR											
Certificate	NL0012605356	BOSKA 22.6TL OPENH	EUR											
Certificate	NL0012920037	BOSKA 24.5TL 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	NL0012793012	BOSKA 25.2BOCI218B	EUR											
Certificate	NL0012593396	BOSKA 25.8TS OPENH	EUR											
Certificate	NL0012592745	BOSKA 26.3TS OPENH	EUR											
Certificate	NL0012592737	BOSKA 26.8TS OPENH	EUR											
Certificate	NL0012592729	BOSKA 27.3TS OPENH	EUR											
Certificate	NL0012592711	BOSKA 27.8TS OPENH	EUR											
Certificate	NL0012586473	BOSKA 29.3TS OPENH	EUR											
Certificate	NL0012586465	BOSKA 29.8TS OPENH	EUR											
Certificate	NL0012586457	BOSKA 30.3TS OPENH	EUR											
Certificate	NL0012582159	BOSKA 30.8TS OPENH	EUR											
Certificate	NL0012591689	BOSKA 31.3TS OPENH	EUR											
Certificate	NL0012305817	BOSKA 31.8TS OPENH	EUR											
Certificate	NL0011599584	BOSKA 32.5TS OPENH	EUR											
Certificate	NL0012305270	BOSKA 32.8TS OPENH	EUR											
Certificate	NL0012586440	BOSKA 33.7TS OPENH	EUR											
Certificate	NL0011935499	BOSKA 34.4TS OPENH	EUR											
Certificate	NL0011933494	BOSKA 36.3TS OPENH	EUR											
Certificate	NL0011421169	BOSKA 37.3TS OPENH	EUR											
Certificate	NL0011044409	BOSKA 49.6TS OPENH	EUR											
Certificate	DE000CV87Y21	BOSKA15.99TL OPENZ	EUR											
Certificate	NL0012775969	BOSKA16.46BL OPENB	EUR											
Certificate	NL0012774475	BOSKA17.98BL OPENB	EUR											
Certificate	NL0010174264	BOSKA18.04TL OPENB	EUR											
Certificate	NL0012027924	BOSKA19.49BL OPENB	EUR											
Certificate	NL0012777585	BOSKA20.33TL OPENB	EUR											
Certificate	DE000CD63HY8	BOSKA21.02TL OPENZ	EUR											
Certificate	NL0012490262	BOSKA21.16BL OPENB	EUR											
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR											
Certificate	NL0010134813	BOSKA21.34TL OPENB	EUR											
Certificate	NL0012786214	BOSKA22.33TL OPENB	EUR											
Certificate	NL0012782478	BOSKA22.66BL OPENB	EUR											
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR											
Certificate	DE000CV89903	BOSKA23.01TL OPENZ	EUR											
Certificate	LU1756906548	BOSKA23.06TCIOPENS	EUR											
Certificate	LU1719792936	BOSKA23.24TCIOPENS	EUR											
Certificate	NL0012794770	BOSKA23.32TL OPENB	EUR											
Certificate	NL0012969901	BOSKA24.16BL OPENB	EUR											
Certificate	LU1757123218	BOSKA24.16TCIOPENS	EUR											
Certificate	DE000CV87Z08	BOSKA26.24TS OPENZ	EUR											
Certificate	NL0012773022	BOSKA26.59BS OPENB	EUR											
Certificate	NL0012773592	BOSKA26.87TS OPENB	EUR											
Certificate	DE000CV88145	BOSKA28.24TS OPENZ	EUR											
Certificate	LU1719442953	BOSKA28.56TCIOPENS	EUR											
Certificate	NL0012773303	BOSKA28.85TS OPENB	EUR											
Certificate	NL0012773030	BOSKA29.07BS OPENB	EUR											
Certificate	NL0012685671	BOSKA30.79TS OPENB	EUR											
Certificate	DE000CE6D640	BOSKA31.23TS OPENZ	EUR											
Certificate	NL0012112478	BOSKA31.54BS OPENB	EUR											
Certificate	NL0010444261	BOUYG13.39TL OPENB	EUR											
Certificate	DE000CV89L51	BOUYG24.75TL OPENZ	EUR											
Certificate	DE000CV505F9	BOUYG29.76TL OPENZ	EUR											
Certificate	DE000CV4YXG1	BOUYG34.29TL OPENZ	EUR											
Certificate	NL0011728415	BP 3TL OPENH	EUR											
Certificate	NL0011995717	BP 4TL OPENH	EUR											
Certificate	NL0011977996	BP 4TL OPENH	EUR											
Certificate	NL0012608020	BP 5TL OPENH	EUR											
Certificate	NL0012847008	BP 7TS OPENH	EUR											
Certificate	NL0009495605	BP 20TL OPENB	EUR											
Certificate	NL0009484427	BP 90TL OPENB	EUR											
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 190TL OPENB	EUR											
Certificate	NL0009434620	BP 240TL OPENB	EUR											
Certificate	NL0011889712	BP 3.4TL OPENH	EUR											
Certificate	NL0012598767	BP 4.6TL OPENH	EUR											
Certificate	NL0012611933	BP 5.2TL OPENH	EUR											
Certificate	NL0012609606	BP 5.4TS OPENH	EUR											
Certificate	NL0012851489	BP 5.5TL OPENH	EUR											
Certificate	NL0012922140	BP 5.7TS OPENH	EUR											
Certificate	NL0012861199	BP 6.1TS OPENH	EUR											
Certificate	NL0012611461	BP 6.3TS OPENH	EUR											
Certificate	NL0012861181	BP 6.7TS OPENH	EUR											
Certificate	DE000CR4HR03	BP 3.12TL 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	DE000CV88UF9	BP 5.35TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.538TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.946TL OPENZ	EUR											
Certificate	DE000CE6EX04	BP 4.351TL OPENZ	EUR											
Certificate	DE000CV88GN2	BP 4.849TL OPENZ	EUR											
Certificate	DE000CV880L4	BPOST 12.9TL OPENZ	EUR	0,0700	0,0800	0,0700	1912,1600	2	0,0800	25777				
Certificate	DE000CV424B3	BPOST 30.3TS OPENZ	EUR											
Certificate	DE000CV88LZ6	BPOST10.86TL OPENZ	EUR											
Certificate	DE000CV89QW0	BPOST11.38TL OPENZ	EUR											
Certificate	DE000CV89MY5	BPOST11.89TL OPENZ	EUR	0,2500	0,2500	0,2500	875,0000	2	0,2500	3500				
Certificate	DE000CV89EF1	BPOST12.38TL OPENZ	EUR	0,1800	0,1800	0,1800	990,0000	1	0,1800	5500				
Certificate	DE000CV897J2	BPOST13.38TL OPENZ	EUR											
Certificate	DE000CV88MQ2	BPOST13.88TL OPENZ	EUR											
Certificate	DE000CV89RL1	BPOST14.37TS OPENZ	EUR											
Certificate	DE000CV89Q49	BPOST15.36TS OPENZ	EUR	0,4700	0,4700	0,4700	1010,5000	1	0,4700	2150				
Certificate	DE000CV894L5	BPOST16.36TS OPENZ	EUR											
Certificate	DE000CV88M10	BPOST18.35TS OPENZ	EUR											
Certificate	DE000CV881X7	BPOST20.34TS OPENZ	EUR											
Certificate	DE000CV880M2	BPOST22.33TS OPENZ	EUR											
Certificate	DE000CV87ZM6	BPOST26.32TS OPENZ	EUR											
Certificate	DE000CV89EE4	BPOST8.839TL OPENZ	EUR											
Certificate	DE000CV89Q31	BPOST9.856TL OPENZ	EUR											
Certificate	DE000CV88HU5	BRBY 16.4TL OPENZ	EUR											
Certificate	DE000CV892D6	BRBY 18.4TL OPENZ	EUR											
Certificate	DE000CV42LV2	BRBY 12.25TL OPENZ	EUR											
Certificate	DE000CV4YV13	BRBY 13.77TL OPENZ	EUR											
Certificate	DE000CV42P39	BRBY 14.41TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCLS1.192TL OPENZ	EUR											
Certificate	DE000CD625N1	BRCLS1.501TL OPENZ	EUR											
Certificate	DE000CV42OT3	BRCLS1.805TL OPENZ	EUR											
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR											
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR											
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,9800	1,9800	1,9800	396,0000	1	1,9800	200				
Certificate	DE000VA234U7	BRENT LEVOPENV	EUR											
Certificate	DE000VA234T9	BRENT LEVOPENV	EUR											
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR											
Certificate	NL0000458750	BRENT PI OPENB	EUR	28,4600	28,4600	28,4600	2846,0000	1	28,4600	100				
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR											
Certificate	DE000VN610R9	BRENT SHROPENV	EUR											
Certificate	DE000VN610S7	BRENT SHROPENV	EUR											
Certificate	DE000VA12HR6	BRENT SHROPENV	EUR											
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR											
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR											
Certificate	NL0011636949	BRENT 23TL OPENB	EUR											
Certificate	NL0011648340	BRENT 37TL OPENB	EUR											
Certificate	NL0011655410	BRENT 418L OPENB	EUR											
Certificate	DE000CE6EP12	BRENT 48TL OPENZ	EUR											
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR											
Certificate	DE000CQ58D71	BRENT 60TL 0818C	EUR											
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR											
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR											
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR											
Certificate	DE000CQ58D89	BRENT 64TL 0818C	EUR											
Certificate	DE000CQ58D97	BRENT 66TL 0818C	EUR											
Certificate	LU1756002488	BRENT 67TCIOPENS	EUR											
Certificate	LU1756002561	BRENT 68TCIOPENS	EUR											
Certificate	DE000CQ58DA8	BRENT 68TL 0818C	EUR											
Certificate	LU1756002645	BRENT 69TCIOPENS	EUR											
Certificate	DE000CQ58DB6	BRENT 70TL 0818C	EUR											
Certificate	LU1756819816	BRENT 71TCIOPENS	EUR											
Certificate	DE000CQ58DC4	BRENT 72TL 0818C	EUR											
Certificate	LU1756820079	BRENT 73TCIOPENS	EUR											
Certificate	LU1756858046	BRENT 73TCIOPENS	EUR											
Certificate	LU1790425257	BRENT 73TCIOPENS	EUR											
Certificate	DE000CQ58DD2	BRENT 78TS 0818C	EUR											
Certificate	NL0012969281	BRENT 78TS OPENB	EUR											
Certificate	DE000CQ58DE0	BRENT 80TS 0818C	EUR											
Certificate	NL0012792741	BRENT 80TS OPENB	EUR	4,3200	5,4100	4,3100	11330,0000	3	5,4100	2500				
Certificate	DE000CQ58DF7	BRENT 82TS 0818C	EUR											
Certificate	DE000CQ58DG5	BRENT 84TS 0818C	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012788418	BRENT 86TS OPENB	EUR											
Certificate	DE000CQ58DH3	BRENT 88TS 0818C	EUR											
Certificate	DE000CQ58DJ9	BRENT 92TS 0818C	EUR											
Certificate	NL0012861314	BRENT 104.TS OPENH	EUR											
Certificate	NL0012860803	BRENT 109.TS OPENH	EUR											
Certificate	NL0012313126	BRENT 13.5TL OPENH	EUR											
Certificate	NL0011539549	BRENT 25.1TL OPENB	EUR											
Certificate	NL0011532387	BRENT 27.2TL OPENB	EUR											
Certificate	NL0011538111	BRENT 28.18L OPENB	EUR											
Certificate	NL0011535513	BRENT 30.7TL OPENB	EUR											
Certificate	NL0011531280	BRENT 31.9TL OPENB	EUR											
Certificate	DE000CNGHEY4	BRENT 32.4TL OPENZ	EUR											
Certificate	DE000CE6CRB6	BRENT 34.3TL OPENZ	EUR											
Certificate	NL0011637855	BRENT 34.9TL OPENB	EUR											
Certificate	DE000CN6JSE2	BRENT 40.4TL OPENZ	EUR											
Certificate	NL0011655741	BRENT 41.2TL OPENB	EUR											
Certificate	NL0011727763	BRENT 41.5TL OPENH	EUR											
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR											
Certificate	NL0012372650	BRENT 43.5TL OPENH	EUR											
Certificate	NL0012277453	BRENT 44.3TL OPENB	EUR											
Certificate	NL0012491989	BRENT 47.5TL OPENB	EUR											
Certificate	NL0012495170	BRENT 51.5TL OPENB	EUR											
Certificate	NL0012501118	BRENT 53.6TL OPENB	EUR											
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR											
Certificate	NL0012526578	BRENT 53.7TL OPENH	EUR											
Certificate	NL0012503171	BRENT 54.6TL OPENB	EUR											
Certificate	NL0012504955	BRENT 55.6TL OPENB	EUR	20,5200	20,5200	20,5200	1026,0000	1	20,5200		50			
Certificate	NL0012504963	BRENT 56.6TL OPENB	EUR	20,1400	20,1400	20,1400	5739,9000	1	20,1400		285			
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR											
Certificate	NL0012508386	BRENT 57.6TL OPENB	EUR											
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR											
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR											
Certificate	NL0012693964	BRENT 59.6TL OPENB	EUR											
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR											
Certificate	NL0012688782	BRENT 60.7TL OPENB	EUR	16,9600	16,9600	16,9600	3222,4000	1	16,9600		190			
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR											
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR											
Certificate	NL0012688790	BRENT 61.7TL OPENB	EUR											
Certificate	NL0012613921	BRENT 61.7TL OPENH	EUR											
Certificate	DE000VL5R294	BRENT 61.7TL OPENV	EUR	17,0700	17,0700	17,0700	1707,0000	1	17,0700		100			
Certificate	NL0012774798	BRENT 62.7TL OPENB	EUR											
Certificate	NL0012613913	BRENT 62.7TL OPENH	EUR											
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR											
Certificate	NL0012775175	BRENT 63.7TL OPENB	EUR											
Certificate	NL0012775183	BRENT 64.7TL OPENB	EUR											
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR											
Certificate	NL0012776199	BRENT 65.7TL OPENB	EUR											
Certificate	NL0012780977	BRENT 66.7TL OPENB	EUR											
Certificate	DE000CV88BW4	BRENT 66.8TL OPENZ	EUR											
Certificate	NL0012781439	BRENT 67.7TL OPENB	EUR											
Certificate	NL0012781447	BRENT 68.7TL OPENB	EUR											
Certificate	DE000CV88FA1	BRENT 69.3TL OPENZ	EUR											
Certificate	NL0012781827	BRENT 69.7TL OPENB	EUR											
Certificate	NL0012783625	BRENT 70.7TL OPENB	EUR											
Certificate	NL0012783633	BRENT 71.7TL OPENB	EUR	7,9300	7,9300	6,9300	1142,2500	4	6,9300		150			
Certificate	NL0012972954	BRENT 72.8TL OPENB	EUR											
Certificate	NL0012922348	BRENT 73.2TL OPENH	EUR											
Certificate	NL0012975916	BRENT 73.8TL OPENB	EUR											
Certificate	LU179048465	BRENT 74.TCIOPENS	EUR											
Certificate	NL0012975924	BRENT 74.8TL OPENB	EUR	5,6000	5,6000	4,8000	3120,0000	2	4,8000		600			
Certificate	NL0012976120	BRENT 75.8TL OPENB	EUR	4,4600	4,4600	4,2000	6560,0000	2	4,2000		1500			
Certificate	NL0012972467	BRENT 76.2TS OPENB	EUR											
Certificate	LU179048622	BRENT 76.5TCIOPENS	EUR											
Certificate	NL0012976757	BRENT 76.8TL OPENB	EUR											
Certificate	NL0012783666	BRENT 81.9TS OPENB	EUR	6,2000	7,1000	6,2000	7776,3000	12	6,8500		1139			
Certificate	NL0012549968	BRENT 82.1TS OPENH	EUR	6,0200	6,2100	5,4000	5753,3000	5	6,2100		970			
Certificate	NL0012784482	BRENT 83.9TS OPENB	EUR											
Certificate	LU1757002693	BRENT 87.5TCIOPENS	EUR											
Certificate	NL0012790109	BRENT 87.9TS OPENB	EUR											
Certificate	NL0012791073	BRENT 89.9TS OPENB	EUR											
Certificate	LU1757002859	BRENT 95.5TCIOPENS	EUR											
Certificate	DE000CV88ZM4	BRENT 95.9TS 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	LU1757003071	BRENT100.5TPIOPENS	EUR											
Certificate	DE000CV88ZN2	BRENT100.8TS OPENZ	EUR											
Certificate	DE000CV88V43	BRENT105.7TS OPENZ	EUR											
Certificate	NL0011636733	BRENT16.46BL OPENB	EUR											
Certificate	NL0011598321	BRENT17.86TL OPENH	EUR											
Certificate	NL0011422415	BRENT23.28TL OPENH	EUR											
Certificate	NL0011422407	BRENT26.45TL OPENH	EUR											
Certificate	DE000CE6DM73	BRENT27.04TL OPENZ	EUR											
Certificate	NL0011422399	BRENT29.61TL OPENH	EUR											
Certificate	NL0011422381	BRENT32.77TL OPENH	EUR											
Certificate	NL0011727839	BRENT34.17TL OPENH	EUR											
Certificate	DE000CD628Y2	BRENT34.25TL OPENZ	EUR											
Certificate	NL0011598313	BRENT34.66TL OPENH	EUR											
Certificate	NL0011727821	BRENT35.22TL OPENH	EUR											
Certificate	DE000CN6HF04	BRENT35.39TL OPENZ	EUR											
Certificate	NL0011598305	BRENT35.71TL OPENH	EUR											
Certificate	DE000CN6H757	BRENT36.33TL OPENZ	EUR											
Certificate	NL0011727805	BRENT37.32TL OPENH	EUR											
Certificate	DE000CN6J7J4	BRENT37.38TL OPENZ	EUR											
Certificate	NL0011933296	BRENT37.54TL OPENH	EUR											
Certificate	NL0011727797	BRENT38.36TL OPENH	EUR											
Certificate	DE000CN6J1Q2	BRENT38.37TL OPENZ	EUR											
Certificate	NL0011933288	BRENT38.57TL OPENH	EUR											
Certificate	NL0011648779	BRENT38.88BL OPENB	EUR											
Certificate	NL0011727789	BRENT39.41TL OPENH	EUR											
Certificate	DE000CN6J1R0	BRENT39.45TL OPENZ	EUR											
Certificate	NL0011933270	BRENT39.61TL OPENH	EUR											
Certificate	DE000CN6K5S6	BRENT40.37TL OPENZ	EUR											
Certificate	NL0011727771	BRENT40.45TL OPENH	EUR											
Certificate	NL0011933262	BRENT40.65TL OPENH	EUR											
Certificate	NL0011933254	BRENT41.69TL OPENH	EUR											
Certificate	DE000CN6K859	BRENT42.06TL OPENZ	EUR											
Certificate	DE000CN6K867	BRENT42.43TL OPENZ	EUR											
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR											
Certificate	NL0012274963	BRENT43.07BL OPENB	EUR											
Certificate	DE000CE6DRN9	BRENT43.39TL OPENZ	EUR											
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR											
Certificate	DE000CE6E0L9	BRENT44.39TL OPENZ	EUR											
Certificate	NL0012372643	BRENT44.53TL OPENH	EUR											
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR											
Certificate	DE000CE6E0M7	BRENT45.39TL OPENZ	EUR											
Certificate	DE000CE6E4J5	BRENT45.46TL OPENZ	EUR											
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR											
Certificate	NL0012372635	BRENT45.56TL OPENH	EUR											
Certificate	DE000CE6E4A4	BRENT46.37TL OPENZ	EUR											
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR											
Certificate	NL0012372627	BRENT46.59TL OPENH	EUR											
Certificate	DE000CE6E556	BRENT47.36TL OPENZ	EUR											
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR											
Certificate	NL0012372619	BRENT47.62TL OPENH	EUR											
Certificate	DE000CE6EN30	BRENT48.35TL OPENZ	EUR											
Certificate	NL0012437693	BRENT48.57TL OPENH	EUR											
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR											
Certificate	NL0012492714	BRENT49.23BL OPENB	EUR											
Certificate	DE000CE6ETJ1	BRENT49.34TL OPENZ	EUR											
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR											
Certificate	NL0012439657	BRENT49.64TL OPENH	EUR											
Certificate	DE000CE6ETK9	BRENT50.35TL OPENZ	EUR											
Certificate	DE000CE6EXN5	BRENT50.54TL OPENZ	EUR											
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR											
Certificate	NL0012439640	BRENT50.67TL OPENH	EUR											
Certificate	DE000CE6EW13	BRENT51.34TL OPENZ	EUR											
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR											
Certificate	NL0012518112	BRENT51.68TL OPENH	EUR											
Certificate	NL0012496277	BRENT52.29BL OPENB	EUR											
Certificate	DE000CE6EXH7	BRENT52.34TL OPENZ	EUR											
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR											
Certificate	NL0012525018	BRENT52.72TL OPENH	EUR											
Certificate	DE000CE6EXP0	BRENT53.09TL OPENZ	EUR											
Certificate	NL0012500920	BRENT53.31BL OPENB	EUR											
Certificate	DE000CE6EXJ3	BRENT53.34TL OPENZ	EUR											
Certificate	DE000VL37DP2	BRENT55.07TL 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	DE000CE6FEA9	BRENT55.32TL OPENZ	EUR											
Certificate	DE000CE6FEH4	BRENT55.63TL OPENZ	EUR											
Certificate	NL0012531222	BRENT55.71TL OPENH	EUR											
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR											
Certificate	NL0012504757	BRENT56.38BL OPENB	EUR											
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR											
Certificate	DE000CE6FHL9	BRENT57.32TL OPENZ	EUR											
Certificate	NL0012531495	BRENT57.75TL OPENH	EUR											
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR											
Certificate	DE000CE6FHO8	BRENT58.19TL OPENZ	EUR											
Certificate	NL0012508246	BRENT58.41BL OPENB	EUR											
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR											
Certificate	DE000CV426Q6	BRENT59.32TL OPENZ	EUR											
Certificate	NL0012549141	BRENT59.37TL OPENH	EUR											
Certificate	NL0012512065	BRENT59.42BL OPENB	EUR											
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR											
Certificate	NL0012548523	BRENT60.39TL OPENH	EUR											
Certificate	NL0012688360	BRENT60.43BL OPENB	EUR											
Certificate	DE000CV42845	BRENT60.73TL OPENZ	EUR											
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR											
Certificate	DE000CV87J99	BRENT61.32TL OPENZ	EUR											
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	14,9100	14,9100	14,9100	1118,2500	1	14,9100		75			
Certificate	DE000VL76IT9	BRENT62.24TL OPENV	EUR											
Certificate	DE000CV881C1	BRENT62.75TL OPENZ	EUR											
Certificate	DE000VL76IU7	BRENT63.24TL OPENV	EUR											
Certificate	DE000CV88194	BRENT63.31TL OPENZ	EUR											
Certificate	NL0012774988	BRENT63.46BL OPENB	EUR											
Certificate	NL0012613905	BRENT63.71TL OPENH	EUR											
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR											
Certificate	NL0012774996	BRENT64.47BL OPENB	EUR											
Certificate	NL0012613897	BRENT64.71TL OPENH	EUR											
Certificate	DE000CV88A55	BRENT64.76TL OPENZ	EUR											
Certificate	DE000VL8XIY5	BRENT65.06TL OPENV	EUR											
Certificate	DE000CV882U1	BRENT65.29TL OPENZ	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0012775456	BRENT65.47BL OPENB	EUR											
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR											
Certificate	NL0012613889	BRENT65.72TL OPENH	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0012780860	BRENT66.48BL OPENB	EUR											
Certificate	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR											
Certificate	NL0012613871	BRENT66.73TL OPENH	EUR	10,9300	10,9300	10,9300	9618,4000	1	10,9300		880			
Certificate	DE000CV88BC6	BRENT67.31TL OPENZ	EUR											
Certificate	NL0012781272	BRENT67.48BL OPENB	EUR											
Certificate	DE000VA1GK42	BRENT67.69TL OPENV	EUR											
Certificate	NL0012613863	BRENT67.73TL OPENH	EUR											
Certificate	NL0012782023	BRENT68.48BL OPENB	EUR	8,4500	8,4500	8,4500	126,7500	1	8,4500		15			
Certificate	DE000VA1GPY5	BRENT68.71TL OPENV	EUR											
Certificate	NL0012613855	BRENT68.73TL OPENH	EUR											
Certificate	DE000CV88FE3	BRENT68.83TL OPENZ	EUR											
Certificate	NL0012782361	BRENT69.47BL OPENB	EUR											
Certificate	DE000VA1GP05	BRENT69.71TL OPENV	EUR	7,8400	7,8400	7,8400	784,0000	1	7,8400		100			
Certificate	NL0012613848	BRENT69.74TL OPENH	EUR											
Certificate	NL0012783427	BRENT70.47BL OPENB	EUR											
Certificate	DE000VA1SSZ1	BRENT70.73TL OPENV	EUR											
Certificate	NL0012613830	BRENT70.75TL OPENH	EUR											
Certificate	DE000CV88MY7	BRENT70.83TL OPENZ	EUR											
Certificate	DE000CV88MX9	BRENT71.32TL OPENZ	EUR											
Certificate	NL0012783435	BRENT71.48BL OPENB	EUR	5,9600	6,0900	4,7000	6794,0000	9	4,8500		1200			
Certificate	NL0012861421	BRENT71.67TL OPENH	EUR											
Certificate	DE000VA1SS08	BRENT71.73TL OPENV	EUR											
Certificate	NL0012972806	BRENT72.48BL OPENB	EUR	5,0500	5,0500	3,8500	18058,0000	9	4,2400		4100			
Certificate	DE000VA1SS16	BRENT72.73TL OPENV	EUR	5,5100	5,5100	5,3700	114,0300	3	5,3700		21			
Certificate	DE000VA3TGS5	BRENT72.87TL OPENV	EUR	3,9800	4,0760	3,7000	21339,2000	7	3,7000		5400			
Certificate	DE000CV89PV4	BRENT72.87TL OPENZ	EUR											
Certificate	DE000CV89NT3	BRENT73.31TL OPENZ	EUR											
Certificate	NL0012975056	BRENT73.49BL OPENB	EUR	3,5100	3,5200	2,9600	17169,1700	7	3,4000		5098			
Certificate	NL0012975791	BRENT74.48BL OPENB	EUR	3,2200	3,3000	3,2200	1376,4000	2	3,3000		420			
Certificate	NL0012923734	BRENT75.19TL OPENH	EUR											
Certificate	DE000CV89Q72	BRENT75.29TL OPENZ	EUR	2,3100	2,4100	2,1500	6870,0000	3	2,1500		3000			
Certificate	NL0012976005	BRENT75.46BL OPENB	EUR	2,2300	2,3400	2,2300	2285,0000	2	2,3400		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	DE000VA3KNA8	BRENT76.59TS OPENV	EUR											
Certificate	NL0012915623	BRENT76.94TS OPENH	EUR											
Certificate	DE000VA3ECB2	BRENT77.59TS OPENV	EUR											
Certificate	NL0012969422	BRENT77.62BS OPENB	EUR											
Certificate	LU1757118564	BRENT77.75TPIOPENS	EUR											
Certificate	DE000CV89HU3	BRENT77.86TS OPENZ	EUR											
Certificate	NL0012911978	BRENT78.54TS OPENH	EUR											
Certificate	DE000VA2T5X8	BRENT78.62TS OPENV	EUR											
Certificate	DE000CV89D10	BRENT79.24TS OPENZ	EUR											
Certificate	NL0012793111	BRENT79.58BS OPENB	EUR	1,4000	2,0100	1,0900	1213,0000	4	2,0100	900				
Certificate	DE000VA15UY7	BRENT79.65TS OPENV	EUR											
Certificate	DE000CV89846	BRENT79.83TS OPENZ	EUR											
Certificate	NL0012861363	BRENT80.07TS OPENH	EUR	3,7300	3,7300	3,7300	149,2000	1	3,7300	40				
Certificate	DE000VA1ZDS3	BRENT80.65TS OPENV	EUR	1,8940	2,6700	1,6300	25540,9800	13	2,4300	10900				
Certificate	DE000CV4ZHX6	BRENT81.17TS OPENZ	EUR											
Certificate	NL0012782056	BRENT81.57BS OPENB	EUR	3,5000	4,2400	2,7500	19437,5000	32	4,2400	5750				
Certificate	DE000VA1ZDT1	BRENT81.65TS OPENV	EUR	2,7330	2,7730	2,1800	43286,0000	16	2,3500	17000				
Certificate	DE000CV4ZJM5	BRENT81.82TS OPENZ	EUR											
Certificate	DE000VA1ZDV7	BRENT82.65TS OPENV	EUR	3,5910	4,1520	3,1400	19806,3400	8	4,1520	5629				
Certificate	NL0012861355	BRENT83.06TS OPENH	EUR											
Certificate	DE000CV88MZ4	BRENT83.15TS OPENZ	EUR											
Certificate	LU1756819659	BRENT83.25TPIOPENS	EUR											
Certificate	NL0012784797	BRENT83.57BS OPENB	EUR	5,0800	5,5000	5,0800	1206,0000	2	5,5000	225				
Certificate	DE000VA15NH7	BRENT83.62TS OPENV	EUR											
Certificate	DE000CV4ZJN3	BRENT83.82TS OPENZ	EUR											
Certificate	NL0012861348	BRENT84.06TS OPENH	EUR	8,0200	8,0200	8,0200	1604,0000	1	8,0200	200				
Certificate	DE000VA15NK1	BRENT84.62TS OPENV	EUR											
Certificate	NL0012861330	BRENT85.05TS OPENH	EUR											
Certificate	LU1756857402	BRENT85.25TPIOPENS	EUR											
Certificate	NL0012788152	BRENT85.56BS OPENB	EUR											
Certificate	DE000VA15RH8	BRENT85.59TS OPENV	EUR											
Certificate	DE000CV4ZRT3	BRENT85.82TS OPENZ	EUR											
Certificate	DE000CV88517	BRENT86.07TS OPENZ	EUR											
Certificate	NL0012549109	BRENT86.99TS OPENH	EUR	10,0000	10,0000	9,8900	99,4500	2	9,8900	10				
Certificate	NL0012789259	BRENT87.57BS OPENB	EUR											
Certificate	DE000CV88V35	BRENT87.79TS OPENZ	EUR											
Certificate	NL0012861322	BRENT88.04TS OPENH	EUR											
Certificate	DE000CV88ZL6	BRENT88.06TS OPENZ	EUR											
Certificate	NL0012791313	BRENT89.59BS OPENB	EUR											
Certificate	LU1756857584	BRENT90.25TPIOPENS	EUR											
Certificate	DE000CV88QG5	BRENT90.78TS OPENZ	EUR											
Certificate	DE000CV88FF0	BRENT90.98TS OPENZ	EUR											
Certificate	NL0012613764	BRENT91.92TS OPENH	EUR											
Certificate	DE000CV88BV6	BRENT95.76TS OPENZ	EUR											
Certificate	NL0012557870	BRENT97.22TS OPENH	EUR	19,7000	19,9900	19,7000	714,4200	2	19,9900	36				
Certificate	DE000CE6D4L2	BRUNL 8.6TL OPENZ	EUR											
Certificate	DE000CE6EZG4	BRUNL 12.9TL OPENZ	EUR											
Certificate	DE000CE6F181	BRUNL 13.6TL OPENZ	EUR	0,0700	0,0700	0,0600	651,5000	3	0,0600	10450				
Certificate	DE000CD62RS1	BRUNL 16.7TS OPENZ	EUR											
Certificate	DE000CE6EAA0	BRUNL 9.74TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.62TL OPENZ	EUR											
Certificate	DE000CE6E945	BRUNL10.79TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.61TL OPENZ	EUR											
Certificate	DE000CE6ERCO	BRUNL11.84TL OPENZ	EUR	0,3200	0,3200	0,3200	416,0000	1	0,3200	1300				
Certificate	DE000CE6EYK9	BRUNL12.61TL OPENZ	EUR											
Certificate	DE000CE6FHN5	BRUNL13.95TL OPENZ	EUR											
Certificate	DE000CV88MQ3	BRUNL14.58TL OPENZ	EUR											
Certificate	DE000CV88ML4	BRUNL14.94TL OPENZ	EUR											
Certificate	DE000CE6F1Z6	BRUNL16.92TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.69TS OPENZ	EUR											
Certificate	DE000CV4ZNL9	BRUNL18.81TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.69TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.427TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.484TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.555TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.614TL OPENZ	EUR											
Certificate	NL0010114740	BSANT 1.8TL OPENB	EUR											
Certificate	NL0012909774	BSANT 4.9TS OPENH	EUR											
Certificate	NL0012862577	BSANT 5.3TS OPENH	EUR											
Certificate	NL0012369268	BSANT 6.1TS OPENH	EUR											
Certificate	NL0011971635	BSANT 3.24TL OPENH	EUR											
Certificate	NL0011971817	BSANT 3.44TL 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	NL0011989397	BSANT 3.54TL OPENH	EUR											
Certificate	NL0012025563	BSANT 3.86TL OPENB	EUR											
Certificate	NL0012049340	BSANT 4.13TL OPENH	EUR											
Certificate	NL0012050512	BSANT 4.33TL OPENH	EUR											
Certificate	NL0012489728	BSANT 4.37TL OPENB	EUR	0,5500	0,5500	0,5500	550,0000	1	0,5500	1000				
Certificate	NL0012054506	BSANT 4.53TL OPENH	EUR											
Certificate	NL0012793442	BSANT 5.13TS OPENB	EUR											
Certificate	NL0012596258	BSANT 5.66TS OPENH	EUR											
Certificate	NL0012683221	BSANT 5.91TS OPENB	EUR											
Certificate	NL0012239362	BSANT 6.24TS OPENH	EUR											
Certificate	NL0012203087	BSANT 6.37TS OPENH	EUR											
Certificate	DE000CD62JF5	BSANT3.415TL OPENZ	EUR											
Certificate	DE000CD63CA9	BSANT3.916TL OPENZ	EUR											
Certificate	DE000CD64359	BSANT4.463TL OPENZ	EUR											
Certificate	DE000CV885W0	BSGR 10.39TL OPENZ	EUR											
Certificate	DE000CV885X8	BSGR 11.46TL OPENZ	EUR											
Certificate	DE000CV885Y6	BSGR 12.54TL OPENZ	EUR											
Certificate	DE000CV88W75	BT 1.449TL OPENZ	EUR											
Certificate	DE000CV87ZB9	BT 1.656TL OPENZ	EUR											
Certificate	DE000CV42UX9	BT 1.857TL OPENZ	EUR											
Certificate	DE000CV89879	BTP 107.2TL OPENZ	EUR											
Certificate	DE000CE6CAM9	BTP 112.4TL OPENZ	EUR											
Certificate	DE000CV89DX6	BTP 117.5TL OPENZ	EUR											
Certificate	DE000CV89887	BTP 131.9TS OPENZ	EUR											
Certificate	DE000CV894H3	BTP 136.7TS OPENZ	EUR											
Certificate	DE000CV508M9	BTP 141.6TS OPENZ	EUR											
Certificate	DE000CV508N7	BTP 146.4TS OPENZ	EUR											
Certificate	DE000CV882T3	BTP 151.3TS OPENZ	EUR											
Certificate	NL0012312862	BUND 126TL OPENH	EUR											
Certificate	NL0010659975	BUND 140TL OPENB	EUR											
Certificate	NL0012372544	BUND 150TL OPENH	EUR											
Certificate	NL0012372536	BUND 151TL OPENH	EUR											
Certificate	NL0012372528	BUND 152TL OPENH	EUR											
Certificate	NL0011895412	BUND 174TS OPENH	EUR											
Certificate	NL0012372429	BUND 210TS OPENH	EUR											
Certificate	DE000CR9Q740	BUND 136.TL OPENZ	EUR											
Certificate	DE000CV89J14	BUND 159.TL OPENZ	EUR											
Certificate	DE000CD61AE9	BUND 170.TS OPENZ	EUR											
Certificate	NL0012372585	BUND 95.9TL OPENH	EUR											
Certificate	NL0012565220	BUND 107.8TL OPENH	EUR											
Certificate	NL0012312888	BUND 113.3TL OPENH	EUR											
Certificate	DE000CR9Q732	BUND 118.8TL OPENZ	EUR											
Certificate	NL0012312870	BUND 121.5TL OPENH	EUR											
Certificate	DE000CR4J7E8	BUND 127.4TL OPENZ	EUR											
Certificate	NL0010126934	BUND 130.3TL OPENB	EUR											
Certificate	NL0012312854	BUND 130.4TL OPENH	EUR											
Certificate	DE000CR9R2P0	BUND 131.8TL OPENZ	EUR											
Certificate	NL0012312847	BUND 134.5TL OPENH	EUR											
Certificate	NL0012372577	BUND 135.7TL OPENH	EUR											
Certificate	NL0012608038	BUND 136.8TL OPENH	EUR											
Certificate	NL0012372569	BUND 137.7TL OPENH	EUR											
Certificate	NL0012312839	BUND 139.1TL OPENH	EUR											
Certificate	DE000CR9Q757	BUND 140.4TL OPENZ	EUR											
Certificate	NL0012372551	BUND 140.7TL OPENH	EUR											
Certificate	NL0012536577	BUND 141.8TL OPENH	EUR											
Certificate	NL0012312821	BUND 142.8TL OPENH	EUR											
Certificate	NL0012312813	BUND 144.1TL OPENH	EUR											
Certificate	DE000CR9R2M7	BUND 144.8TL OPENZ	EUR											
Certificate	NL0012312805	BUND 145.1TL OPENH	EUR											
Certificate	NL0012312797	BUND 146.4TL OPENH	EUR											
Certificate	NL0012312789	BUND 147.6TL OPENH	EUR											
Certificate	NL0012312771	BUND 148.5TL OPENH	EUR											
Certificate	DE000CR9R2N5	BUND 149.1TL OPENZ	EUR											
Certificate	DE000CN6HR18	BUND 152.6TL OPENZ	EUR											
Certificate	NL0012310353	BUND 153.5TL OPENH	EUR											
Certificate	NL0012583553	BUND 154.1TL OPENH	EUR											
Certificate	DE000CV42V15	BUND 155.1TL OPENZ	EUR											
Certificate	NL0012310346	BUND 155.5TL OPENH	EUR											
Certificate	NL0012600399	BUND 156.8TL OPENH	EUR											
Certificate	NL0012918684	BUND 157.8TL OPENH	EUR											
Certificate	NL0012920888	BUND 158.7TL OPENH	EUR											
Certificate	DE000CV89E35	BUND 162.5TS 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	NL0011895446	BUND 163.5TS OPENH	EUR											
Certificate	NL0011895438	BUND 164.5TS OPENH	EUR											
Certificate	NL0012310320	BUND 165.3TS OPENH	EUR	6,5300	6,5300	6,5300	6530,0000	2	6,5300	1000				
Certificate	DE000CN6KTK5	BUND 166.2TS OPENZ	EUR	3,9700	4,0900	3,5600	4251,5000	6	3,5600	1100				
Certificate	NL0012310312	BUND 166.3TS OPENH	EUR											
Certificate	NL0012372510	BUND 167.8TS OPENH	EUR											
Certificate	NL0011895420	BUND 169.2TS OPENH	EUR											
Certificate	NL0012372502	BUND 170.8TS OPENH	EUR											
Certificate	NL0012372494	BUND 171.7TS OPENH	EUR											
Certificate	NL0012372486	BUND 172.7TS OPENH	EUR											
Certificate	DE000CE6C618	BUND 173.8TS OPENZ	EUR	11,6700	11,6700	11,6700	1167,0000	1	11,6700	100				
Certificate	NL0012523880	BUND 174.7TS OPENH	EUR											
Certificate	NL0012586572	BUND 175.6TS OPENH	EUR											
Certificate	NL0012372478	BUND 176.6TS OPENH	EUR											
Certificate	NL0012374185	BUND 177.5TS OPENH	EUR											
Certificate	DE000CE6C626	BUND 177.7TS OPENZ	EUR											
Certificate	NL0012431589	BUND 178.6TS OPENH	EUR											
Certificate	NL0011895404	BUND 178.9TS OPENH	EUR											
Certificate	NL0012439632	BUND 180.3TS OPENH	EUR											
Certificate	NL0012537526	BUND 181.3TS OPENH	EUR											
Certificate	DE000CE6C634	BUND 181.5TS OPENZ	EUR											
Certificate	NL0012846646	BUND 182.3TS OPENH	EUR											
Certificate	NL0012548069	BUND 183.4TS OPENH	EUR											
Certificate	NL0011895396	BUND 183.6TS OPENH	EUR											
Certificate	DE000CE6CE17	BUND 185.4TS OPENZ	EUR											
Certificate	DE000CV4Z1J2	BUND 189.3TS OPENZ	EUR											
Certificate	NL0012372460	BUND 190.3TS OPENH	EUR											
Certificate	NL0012372452	BUND 195.2TS OPENH	EUR											
Certificate	NL0012372445	BUND 200.2TS OPENH	EUR											
Certificate	NL0012372437	BUND 205.1TS OPENH	EUR											
Certificate	NL0012372411	BUND 219.8TS OPENH	EUR											
Certificate	NL0012372403	BUND 229.6TS OPENH	EUR											
Certificate	NL0012920144	BUND 239.4TS OPENH	EUR											
Certificate	NL0010766762	BUXL 141.1TL OPENB	EUR											
Certificate	NL0010733796	BVLAG STN0920V	EUR											
Certificate	NL0010872032	BVLAQ STN0121V	USD											
Certificate	NL0010872040	BVLAR STN0121V	USD											
Certificate	FR0013123346	CA10L LEVOPENS	EUR											
Certificate	FR0013123478	CA15S SHROPENS	EUR											
Certificate	DE000CV88582	CABK 2.605TL OPENZ	EUR											
Certificate	DE000CV4YY21	CABK 3.102TL OPENZ	EUR											
Certificate	DE000CV4YYR6	CABK 3.549TL OPENZ	EUR											
Certificate	FR0013123312	CAC3L LEVOPENS	EUR											
Certificate	NL0009066752	CAC40 360TL OPENB	EUR											
Certificate	NL0006471948	CAC40 1300TL OPENB	EUR											
Certificate	NL0009070994	CAC40 1870TL OPENB	EUR											
Certificate	NL0010129862	CAC40 2570TL OPENB	EUR											
Certificate	NL0012098057	CAC40 2580TL OPENH	EUR											
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR											
Certificate	NL0012097091	CAC40 2638TRLOPENH	EUR											
Certificate	NL0011416797	CAC40 2784TRLOPENH	EUR											
Certificate	NL0012849038	CAC40 2830TL OPENH	EUR											
Certificate	NL0010251922	CAC40 2850TL OPENB	EUR											
Certificate	NL0010252144	CAC40 2910TL OPENB	EUR											
Certificate	NL0012098032	CAC40 2990TL OPENH	EUR											
Certificate	NL0011416789	CAC40 2997TRLOPENH	EUR											
Certificate	NL0011035613	CAC40 3180TL OPENH	EUR											
Certificate	NL0012850382	CAC40 3187TRLOPENH	EUR											
Certificate	NL0010441374	CAC40 3200TL OPENB	EUR											
Certificate	DE000CZ2EVN3	CAC40 3333TL OPENZ	EUR											
Certificate	NL0012861124	CAC40 3350TL OPENH	EUR											
Certificate	NL0010442729	CAC40 3390TL OPENB	EUR											
Certificate	NL0011053822	CAC40 3413TRLOPENH	EUR											
Certificate	NL0010891594	CAC40 3420TL OPENB	EUR											
Certificate	DE000CN6JQ58	CAC40 3482TL OPENZ	EUR											
Certificate	NL0011035589	CAC40 3500TL OPENH	EUR											
Certificate	NL0011037809	CAC40 3525TRLOPENH	EUR											
Certificate	NL0012861108	CAC40 3550TL OPENH	EUR											
Certificate	DE000CN6JJ40	CAC40 3587TL OPENZ	EUR											
Certificate	NL0011648423	CAC40 3590TL OPENB	EUR											
Certificate	NL0011037791	CAC40 3635TRLOPENH	EUR											
Certificate	DE000CZ79PB8	CAC40 3691TL 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	DE000CX01JU0	CAC40 3700TL OPENC	EUR											
Certificate	NL0011602974	CAC40 3740TL OPENH	EUR											
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR											
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR											
Certificate	NL0011900212	CAC40 3810TL OPENB	EUR											
Certificate	DE000CN6HJX5	CAC40 3816TL OPENZ	EUR											
Certificate	NL0011603477	CAC40 3842TRLOPENH	EUR											
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR											
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR											
Certificate	DE000CN6JSQ6	CAC40 3920TL OPENZ	EUR											
Certificate	NL0011891742	CAC40 3923TRLOPENH	EUR											
Certificate	NL0011926498	CAC40 3940TL OPENH	EUR											
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR											
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR											
Certificate	DE000CD61TX9	CAC40 4022TL OPENZ	EUR											
Certificate	NL0011908231	CAC40 4070TL OPENB	EUR											
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4100TL OPENH	EUR											
Certificate	NL0011972328	CAC40 4117TRLOPENH	EUR											
Certificate	DE000CD62650	CAC40 4124TL OPENZ	EUR											
Certificate	NL0012098024	CAC40 4140TL OPENH	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR											
Certificate	NL0012098008	CAC40 4220TL OPENH	EUR											
Certificate	DE000CD62668	CAC40 4227TL OPENZ	EUR											
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR											
Certificate	NL0011994819	CAC40 4312TRLOPENH	EUR											
Certificate	NL0012097992	CAC40 4320TL OPENH	EUR											
Certificate	DE000CD63JY4	CAC40 4328TL OPENZ	EUR											
Certificate	NL0012037147	CAC40 4340BL OPENB	EUR											
Certificate	NL0012038160	CAC40 4340TL OPENB	EUR											
Certificate	NL0012097984	CAC40 4340TL OPENH	EUR											
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR											
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR											
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR											
Certificate	NL0012097968	CAC40 4420TL OPENH	EUR											
Certificate	DE000CD63XM0	CAC40 4428TL OPENZ	EUR											
Certificate	NL0012097018	CAC40 4442TRLOPENH	EUR											
Certificate	NL0012049597	CAC40 4460TL OPENH	EUR											
Certificate	NL0012098776	CAC40 4500TL OPENB	EUR											
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR											
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR											
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR											
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR											
Certificate	NL0012097000	CAC40 4504TRLOPENH	EUR											
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	DE000CD63YE5	CAC40 4529TL OPENZ	EUR											
Certificate	NL0012097943	CAC40 4530TL OPENH	EUR											
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012572119	CAC40 4590TL OPENH	EUR											
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR											
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR											
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR											
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR											
Certificate	NL0012176010	CAC40 4607TRLOPENH	EUR											
Certificate	DE000CD643G8	CAC40 4630TL OPENZ	EUR											
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR											
Certificate	NL0012114896	CAC40 4640TL OPENB	EUR											
Certificate	NL0012197198	CAC40 4650TL OPENH	EUR											
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR											
Certificate	NL0012175988	CAC40 4659TRLOPENH	EUR											
Certificate	NL0012197180	CAC40 4670TL OPENH	EUR											
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR											
Certificate	DE000CQ5AXD2	CAC40 4700TL OPENC	EUR											
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR											
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR											
Certificate	NL0012198790	CAC40 4720TL OPENH	EUR											
Certificate	NL0012314306	CAC40 4724TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BTX8	CAC40 4730TL OPENZ	EUR											
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR											
Certificate	NL0012775712	CAC40 4757BL OPENB	EUR											
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR											
Certificate	NL0012120356	CAC40 4760TL OPENB	EUR											
Certificate	NL0012200711	CAC40 4772TRLOPENH	EUR											
Certificate	NL0012201057	CAC40 4780TL OPENH	EUR											
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR											
Certificate	DE000CQ5AXR2	CAC40 4800TL OPENC	EUR											
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR											
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR											
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR											
Certificate	NL0012687081	CAC40 4808BL OPENB	EUR											
Certificate	NL0012207450	CAC40 4820TL OPENH	EUR											
Certificate	DE000CE6C0S6	CAC40 4830TL OPENZ	EUR											
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012208136	CAC40 4842TRLOPENH	EUR											
Certificate	NL0012207849	CAC40 4851TRLOPENH	EUR											
Certificate	NL0012259220	CAC40 4880TL OPENB	EUR											
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR											
Certificate	NL0012213326	CAC40 4890TL OPENH	EUR											
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR											
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR											
Certificate	NL0012774301	CAC40 4910BL OPENB	EUR											
Certificate	NL0012437818	CAC40 4920TL OPENH	EUR											
Certificate	NL0012850341	CAC40 4924TRLOPENH	EUR											
Certificate	DE000CE6CGP9	CAC40 4932TL OPENZ	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012909212	CAC40 4940TL OPENH	EUR											
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR											
Certificate	NL0012779318	CAC40 4960BL OPENB	EUR											
Certificate	NL0012850325	CAC40 4964TRLOPENH	EUR											
Certificate	NL0012600746	CAC40 4970TL OPENH	EUR											
Certificate	NL0012779607	CAC40 4980TL OPENB	EUR											
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR											
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR											
Certificate	NL0012600738	CAC40 4990TL OPENH	EUR											
Certificate	NL0012603302	CAC40 4996TRLOPENH	EUR											
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR											
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR											
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR											
Certificate	NL0012780456	CAC40 5010BL OPENB	EUR											
Certificate	NL0012848956	CAC40 5010TL OPENH	EUR											
Certificate	NL0012603294	CAC40 5016TRLOPENH	EUR											
Certificate	NL0012602296	CAC40 5030TL OPENH	EUR											
Certificate	DE000CV888A0	CAC40 5032TL OPENZ	EUR											
Certificate	DE000VA1GJ94	CAC40 5033TL OPENV	EUR											
Certificate	NL0012922710	CAC40 5034TRLOPENH	EUR											
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR											
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR											
Certificate	NL0012850309	CAC40 5044TRLOPENH	EUR											
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR											
Certificate	NL0012602288	CAC40 5050TL OPENH	EUR											
Certificate	NL0012604052	CAC40 5054TRLOPENH	EUR											
Certificate	DE000VA1GKA6	CAC40 5058TL OPENV	EUR											
Certificate	NL0012602270	CAC40 5070TL OPENH	EUR											
Certificate	NL0012918890	CAC40 5076TRLOPENH	EUR											
Certificate	NL0012781066	CAC40 5080TL OPENB	EUR											
Certificate	DE000VA1GKC2	CAC40 5083TL OPENV	EUR											
Certificate	NL0012850283	CAC40 5084TRLOPENH	EUR											
Certificate	NL0012603526	CAC40 5090TL OPENH	EUR											
Certificate	NL0012605091	CAC40 5094TRLOPENH	EUR											
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR											
Certificate	DE000VA1GKE8	CAC40 5108TL OPENV	EUR											
Certificate	NL0012604235	CAC40 5110TL OPENH	EUR											
Certificate	NL0012782874	CAC40 5113BL OPENB	EUR											
Certificate	NL0012606271	CAC40 5120TRLOPENH	EUR											
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR											
Certificate	NL0012604227	CAC40 5130TL OPENH	EUR											
Certificate	DE000CV88EA4	CAC40 5131TL OPENZ	EUR											
Certificate	DE000VA1GKF5	CAC40 5133TL OPENV	EUR											
Certificate	NL0012850275	CAC40 5135TRLOPENH	EUR		1,7300	1,7500	1,7300	3480,0000	2	1,7500	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	NL0012783146	CAC40 5140TL OPENB	EUR	2,5800	2,9700	2,5800	363,0000	2	2,9700	128				
Certificate	NL0012850267	CAC40 5145TRLOPENH	EUR											
Certificate	NL0012918072	CAC40 5150TL OPENH	EUR											
Certificate	NL0012604557	CAC40 5150TL OPENH	EUR											
Certificate	DE000VA1GKG3	CAC40 5158TL OPENV	EUR	2,3800	2,4600	2,3800	77440,0000	2	2,4600	32000				
Certificate	NL0012606891	CAC40 5159TRLOPENH	EUR											
Certificate	NL0012861017	CAC40 5160TL OPENH	EUR											
Certificate	NL0012784854	CAC40 5166BL OPENB	EUR	1,9700	1,9700	1,9500	1761,0000	2	1,9500	900				
Certificate	NL0012919500	CAC40 5170TL OPENH	EUR											
Certificate	NL0012917579	CAC40 5173TRLOPENH	EUR	1,2000	1,3500	1,2000	765,0000	2	1,3500	600				
Certificate	NL0012918064	CAC40 5180TL OPENH	EUR											
Certificate	NL0012848873	CAC40 5180TL OPENH	EUR											
Certificate	DE000VA1GKJ7	CAC40 5183TL OPENV	EUR											
Certificate	NL0012606297	CAC40 5190TL OPENH	EUR											
Certificate	NL0012866032	CAC40 5190TRLOPENH	EUR											
Certificate	NL0012784102	CAC40 5200TL OPENB	EUR											
Certificate	DE000CQ5AQ93	CAC40 5200TL OPENC	EUR											
Certificate	DE000CQ5BEU4	CAC40 5200TL OPENC	EUR											
Certificate	DE000CQ5ATV2	CAC40 5200TL OPENC	EUR											
Certificate	NL0012909196	CAC40 5200TL OPENH	EUR											
Certificate	NL0012608780	CAC40 5202TRLOPENH	EUR											
Certificate	DE000VA1GPX7	CAC40 5203TL OPENV	EUR											
Certificate	NL0012606529	CAC40 5210TL OPENH	EUR											
Certificate	NL0012848857	CAC40 5210TL OPENH	EUR											
Certificate	NL0012920987	CAC40 5214TRLOPENH	EUR											
Certificate	NL0012916639	CAC40 5220TL OPENH	EUR											
Certificate	NL0012785299	CAC40 5224BL OPENB	EUR											
Certificate	DE000VA1SSJ5	CAC40 5224TL OPENV	EUR											
Certificate	NL0012612105	CAC40 5224TRLOPENH	EUR	0,7900	0,7900	0,7000	30500,0000	4	0,7900	40000				
Certificate	LU1756826191	CAC40 5230TCIOPENS	EUR											
Certificate	NL0012848840	CAC40 5230TL OPENH	EUR											
Certificate	NL0012607444	CAC40 5230TL OPENH	EUR											
Certificate	NL0012860209	CAC40 5230TL OPENH	EUR											
Certificate	DE000CV89QA6	CAC40 5230TL OPENZ	EUR											
Certificate	NL0012910194	CAC40 5238TRLOPENH	EUR	0,9700	1,0400	0,9500	4015,0000	4	1,0400	4000				
Certificate	NL0012909956	CAC40 5240TL OPENH	EUR											
Certificate	DE000VA1SSK3	CAC40 5249TL OPENV	EUR											
Certificate	NL0012608905	CAC40 5250TL OPENH	EUR											
Certificate	NL0012923460	CAC40 5250TL OPENH	EUR											
Certificate	NL0012848832	CAC40 5250TL OPENH	EUR											
Certificate	NL0012916324	CAC40 5251TRLOPENH	EUR											
Certificate	NL0012785604	CAC40 5260TL OPENB	EUR											
Certificate	NL0012919492	CAC40 5260TL OPENH	EUR											
Certificate	NL0012923452	CAC40 5260TL OPENH	EUR											
Certificate	NL0012850242	CAC40 5263TRLOPENH	EUR											
Certificate	NL0012848824	CAC40 5270TL OPENH	EUR											
Certificate	NL0012850234	CAC40 5273TRLOPENH	EUR											
Certificate	DE000VA1SSL1	CAC40 5274TL OPENV	EUR											
Certificate	NL0012609473	CAC40 5280TL OPENH	EUR											
Certificate	NL0012786404	CAC40 5282BL OPENB	EUR											
Certificate	DE000VA1SSM9	CAC40 5299TL OPENV	EUR											
Certificate	NL0012922942	CAC40 5310TS OPENH	EUR											
Certificate	DE000VA1SSN7	CAC40 5324TL OPENV	EUR											
Certificate	LU1756826357	CAC40 5330TCIOPENS	EUR											
Certificate	DE000VA1ZEH4	CAC40 5333TL OPENV	EUR											
Certificate	DE000VA1ZEJO	CAC40 5358TL OPENV	EUR											
Certificate	NL0012922702	CAC40 5360TRSOPENH	EUR	0,3800	0,5100	0,3800	1193,4900	3	0,5100	2682				
Certificate	NL0012921829	CAC40 5360TS OPENH	EUR											
Certificate	NL0012923445	CAC40 5360TS OPENH	EUR											
Certificate	NL0012922694	CAC40 5370TRSOPENH	EUR	0,5800	0,6200	0,5800	10860,0000	6	0,6000	18000				
Certificate	NL0012921811	CAC40 5370TS OPENH	EUR											
Certificate	NL0012921803	CAC40 5370TS OPENH	EUR											
Certificate	NL0012914469	CAC40 5380TL OPENH	EUR											
Certificate	NL0012922686	CAC40 5380TRSOPENH	EUR											
Certificate	NL0012975445	CAC40 5380TS OPENB	EUR											
Certificate	NL0012921795	CAC40 5380TS OPENH	EUR											
Certificate	DE000CV89RD8	CAC40 5381TS OPENZ	EUR											
Certificate	NL0012909923	CAC40 5390TL OPENH	EUR											
Certificate	NL0012922678	CAC40 5390TRSOPENH	EUR											
Certificate	NL0012921787	CAC40 5390TS OPENH	EUR	1,8600	1,8600	1,8400	74000,0000	2	1,8400	40000				
Certificate	NL0012915821	CAC40 5392TRLOPENH	EUR											
Certificate	DE000CQ5AXS0	CAC40 5400TL 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	DE000CQ5AXE0	CAC40 5400TL OPENC	EUR											
Certificate	NL0012922660	CAC40 5400TRSOPENH	EUR											
Certificate	DE000CQ5BLV7	CAC40 5400TS OPENC	EUR											
Certificate	NL0012920664	CAC40 5400TS OPENH	EUR											
Certificate	NL0012922652	CAC40 5410TRSOPENH	EUR											
Certificate	NL0012919484	CAC40 5410TS OPENH	EUR											
Certificate	NL0012915813	CAC40 5412TRLOPENH	EUR											
Certificate	DE000VA3TGB1	CAC40 5418TS OPENV	EUR											
Certificate	NL0012921415	CAC40 5419TRSOPENH	EUR	1,1500	1,1500	1,0000	1500,0000	4	1,1300	1400				
Certificate	NL0012919476	CAC40 5420TS OPENH	EUR											
Certificate	NL0012921407	CAC40 5429TRSOPENH	EUR											
Certificate	NL0012915250	CAC40 5430TL OPENH	EUR											
Certificate	NL0012915805	CAC40 5430TRLOPENH	EUR											
Certificate	NL0012974554	CAC40 5430TS OPENB	EUR											
Certificate	NL0012921399	CAC40 5439TRSOPENH	EUR											
Certificate	NL0012916613	CAC40 5440TS OPENH	EUR											
Certificate	DE000VA3TGC9	CAC40 5443TS OPENV	EUR											
Certificate	NL0012921381	CAC40 5449TRSOPENH	EUR											
Certificate	NL0012916605	CAC40 5450TS OPENH	EUR											
Certificate	LU1790429242	CAC40 5455TPIOPENS	EUR											
Certificate	NL0012975122	CAC40 5459BS OPENB	EUR											
Certificate	NL0012919468	CAC40 5460TS OPENH	EUR											
Certificate	NL0012916597	CAC40 5460TS OPENH	EUR											
Certificate	NL0012920409	CAC40 5462TRSOPENH	EUR											
Certificate	DE000VA3TGD7	CAC40 5468TS OPENV	EUR											
Certificate	NL0012918056	CAC40 5470TS OPENH	EUR											
Certificate	NL0012920391	CAC40 5472TRSOPENH	EUR											
Certificate	NL0012973978	CAC40 5480TS OPENB	EUR											
Certificate	NL0012919914	CAC40 5480TS OPENH	EUR											
Certificate	NL0012916589	CAC40 5480TS OPENH	EUR											
Certificate	DE000CV89MP3	CAC40 5481TS OPENZ	EUR	1,8800	1,8800	1,6600	48010,0000	11	1,7700	27500				
Certificate	NL0012915243	CAC40 5490TL OPENH	EUR											
Certificate	NL0012917561	CAC40 5490TRSOPENH	EUR											
Certificate	NL0012918049	CAC40 5490TS OPENH	EUR											
Certificate	DE000VA3EC34	CAC40 5499TS OPENV	EUR											
Certificate	DE000CQ5BLW5	CAC40 5500TS OPENC	EUR											
Certificate	NL0012916571	CAC40 5500TS OPENH	EUR											
Certificate	NL0012920656	CAC40 5500TS OPENH	EUR											
Certificate	NL0012974489	CAC40 5508BS OPENB	EUR	2,4300	2,5200	2,1400	4404,4400	10	2,2300	1893				
Certificate	NL0012917553	CAC40 5510TRSOPENH	EUR											
Certificate	NL0012918031	CAC40 5510TS OPENH	EUR											
Certificate	NL0012919906	CAC40 5520TS OPENH	EUR											
Certificate	NL0012916563	CAC40 5520TS OPENH	EUR											
Certificate	DE000VA3EC59	CAC40 5524TS OPENV	EUR											
Certificate	NL0012917546	CAC40 5530TRSOPENH	EUR											
Certificate	NL0012973051	CAC40 5530TS OPENB	EUR											
Certificate	NL0012918023	CAC40 5530TS OPENH	EUR											
Certificate	NL0012916555	CAC40 5540TS OPENH	EUR											
Certificate	NL0012919898	CAC40 5540TS OPENH	EUR											
Certificate	NL0012919260	CAC40 5541TRSOPENH	EUR											
Certificate	DE000VA3EC75	CAC40 5549TS OPENV	EUR											
Certificate	NL0012865257	CAC40 5556TRSOPENH	EUR											
Certificate	NL0012793749	CAC40 5558BS OPENB	EUR											
Certificate	NL0012864383	CAC40 5560TS OPENH	EUR											
Certificate	NL0012918015	CAC40 5560TS OPENH	EUR											
Certificate	NL0012863781	CAC40 5570TS OPENH	EUR											
Certificate	NL0012604045	CAC40 5577TRSOPENH	EUR											
Certificate	NL0012794127	CAC40 5580TS OPENB	EUR											
Certificate	NL0012909071	CAC40 5580TS OPENH	EUR											
Certificate	DE000CE6CGR5	CAC40 5580TS OPENZ	EUR	2,8400	2,8400	2,8400	3124,0000	1	2,8400	1100				
Certificate	NL0012534572	CAC40 5582TRSOPENH	EUR											
Certificate	NL0012785356	CAC40 5584BS OPENB	EUR											
Certificate	NL0012865232	CAC40 5596TRSOPENH	EUR											
Certificate	DE000CQ58FN6	CAC40 5600TS OPENC	EUR											
Certificate	NL0012920649	CAC40 5600TS OPENH	EUR											
Certificate	NL0012523609	CAC40 5600TS OPENH	EUR											
Certificate	NL0012860977	CAC40 5600TS OPENH	EUR											
Certificate	NL0012537831	CAC40 5602TRSOPENH	EUR											
Certificate	DE000VA15UJ8	CAC40 5602TS OPENV	EUR											
Certificate	NL0012525828	CAC40 5610TS OPENH	EUR											
Certificate	NL0012848691	CAC40 5610TS OPENH	EUR											
Certificate	NL0012914113	CAC40 5616TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012918007	CAC40 5620TS OPENH	EUR											
Certificate	DE000VA15UL4	CAC40 5627TS OPENV	EUR											
Certificate	NL0012916316	CAC40 5630TRSOPENH	EUR											
Certificate	NL0012539878	CAC40 5630TS OPENH	EUR											
Certificate	NL0012052674	CAC40 5630TS OPENH	EUR											
Certificate	NL0012530059	CAC40 5639TRSOPENH	EUR											
Certificate	NL0012785687	CAC40 5640TS OPENB	EUR											
Certificate	NL0012917991	CAC40 5640TS OPENH	EUR											
Certificate	NL0012786461	CAC40 5645BS OPENB	EUR											
Certificate	NL0012604540	CAC40 5650TS OPENH	EUR											
Certificate	NL0012863641	CAC40 5652TRSOPENH	EUR											
Certificate	DE000VA15UN0	CAC40 5652TS OPENV	EUR											
Certificate	NL0012679849	CAC40 5660TS OPENB	EUR	4,5200	4,5200	4,5200	6780,0000	1	4,5200	1500				
Certificate	NL0012529085	CAC40 5660TS OPENH	EUR											
Certificate	NL0012860969	CAC40 5660TS OPENH	EUR											
Certificate	NL0012584312	CAC40 5664TRSOPENH	EUR											
Certificate	NL0012237861	CAC40 5665TRSOPENH	EUR											
Certificate	NL0012051643	CAC40 5670TS OPENH	EUR											
Certificate	DE000CE6CG53	CAC40 5679TS OPENZ	EUR											
Certificate	NL0012916308	CAC40 5680TRSOPENH	EUR											
Certificate	NL0012909907	CAC40 5680TS OPENH	EUR											
Certificate	NL0012860100	CAC40 5680TS OPENH	EUR											
Certificate	NL0012915797	CAC40 5687TRSOPENH	EUR											
Certificate	NL0012789416	CAC40 5700BS OPENB	EUR											
Certificate	NL0012790240	CAC40 5700TS OPENB	EUR											
Certificate	DE000CQ5BLX3	CAC40 5700TS OPENC	EUR											
Certificate	NL0012535926	CAC40 5700TS OPENH	EUR											
Certificate	NL0012850200	CAC40 5701TRSOPENH	EUR											
Certificate	NL0012530042	CAC40 5717TRSOPENH	EUR											
Certificate	NL0012242499	CAC40 5720TS OPENH	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0011590393	CAC40 5737TRSOPENH	EUR											
Certificate	NL0012551790	CAC40 5740TS OPENH	EUR											
Certificate	NL0012790786	CAC40 5750BS OPENB	EUR											
Certificate	NL0012790257	CAC40 5750TS OPENB	EUR											
Certificate	NL0012918882	CAC40 5755TRSOPENH	EUR											
Certificate	NL0011227905	CAC40 5760TS OPENH	EUR											
Certificate	NL0012609259	CAC40 5763TRSOPENH	EUR											
Certificate	NL0012610828	CAC40 5765TRSOPENH	EUR											
Certificate	DE000VA15QS7	CAC40 5765TS OPENV	EUR											
Certificate	NL0012557243	CAC40 5779TRSOPENH	EUR											
Certificate	DE000CE6CSU4	CAC40 5780TS OPENZ	EUR											
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR											
Certificate	NL0012860076	CAC40 5790TS OPENH	EUR											
Certificate	NL0012557235	CAC40 5798TRSOPENH	EUR											
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR											
Certificate	NL0012791446	CAC40 5803BS OPENB	EUR											
Certificate	NL0012860068	CAC40 5810TS OPENH	EUR											
Certificate	NL0012864110	CAC40 5822TRSOPENH	EUR											
Certificate	NL0012562029	CAC40 5830TS OPENH	EUR											
Certificate	NL0012558068	CAC40 5840TS OPENH	EUR											
Certificate	NL0012910160	CAC40 5849TRSOPENH	EUR											
Certificate	NL0012791693	CAC40 5860TS OPENB	EUR	6,5500	6,5500	6,5200	1308,5000	2	6,5200	200				
Certificate	NL0012909063	CAC40 5860TS OPENH	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR											
Certificate	NL0012430763	CAC40 5879TRSOPENH	EUR											
Certificate	NL0012848584	CAC40 5880TS OPENH	EUR											
Certificate	DE000CE6D194	CAC40 5899TS OPENZ	EUR											
Certificate	NL0012613095	CAC40 5900TS OPENH	EUR											
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR											
Certificate	NL0012243158	CAC40 5910TS OPENH	EUR											
Certificate	NL0012848253	CAC40 5917TRSOPENH	EUR											
Certificate	NL0012909055	CAC40 5930TS OPENH	EUR											
Certificate	NL0012614515	CAC40 5939TRSOPENH	EUR											
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR											
Certificate	NL0012851240	CAC40 5950TS OPENH	EUR											
Certificate	DE000VA1ZD97	CAC40 5959TS OPENV	EUR											
Certificate	NL0012860944	CAC40 5970TS OPENH	EUR											
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR											
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR											
Certificate	NL0012864102	CAC40 5981TRSOPENH	EUR											
Certificate	DE000VA1ZEB7	CAC40 5984TS 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	NL0012851232	CAC40 5990TS OPENH	EUR											
Certificate	DE000CE6F1F8	CAC40 5998TS OPENZ	EUR											
Certificate	DE000CQ5BAT4	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR											
Certificate	NL0012864359	CAC40 6000TS OPENH	EUR											
Certificate	DE000VA1ZED3	CAC40 6009TS OPENV	EUR											
Certificate	NL0012243141	CAC40 6010TS OPENH	EUR											
Certificate	NL0012864078	CAC40 6011TRSOPEH	EUR											
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR											
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR											
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR											
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR											
Certificate	DE000VA1ZEE1	CAC40 6034TS OPENV	EUR											
Certificate	NL0012864045	CAC40 6041TRSOPEH	EUR											
Certificate	DE000VA1ZEF8	CAC40 6059TS OPENV	EUR											
Certificate	NL0012097729	CAC40 6060TS OPENH	EUR											
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	4,9640	4,9640	4,9640	992,8000	1	4,9640	200				
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR											
Certificate	DE000VA1ZEG6	CAC40 6084TS OPENV	EUR											
Certificate	DE000VA15QU3	CAC40 6090TS OPENV	EUR											
Certificate	LU1756868433	CAC40 6091TPIOPEH	EUR											
Certificate	DE000CE6FA83	CAC40 6099TS OPENZ	EUR											
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR											
Certificate	DE000VA15QW9	CAC40 6115TS OPENV	EUR											
Certificate	DE000VA15QX7	CAC40 6140TS OPENV	EUR											
Certificate	NL0012562318	CAC40 6164TRSOPEH	EUR											
Certificate	DE000VA15QZ2	CAC40 6165TS OPENV	EUR											
Certificate	DE000CE6FCK2	CAC40 6196TS OPENZ	EUR											
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR											
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR											
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR											
Certificate	NL0012097703	CAC40 6260TS OPENH	EUR											
Certificate	NL0012611206	CAC40 6340TRSOPEH	EUR											
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR											
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR											
Certificate	DE000CV89051	CAC40 6405TS OPENZ	EUR											
Certificate	NL0012096812	CAC40 6465TRSOPEH	EUR											
Certificate	NL0012613079	CAC40 6470TS OPENH	EUR											
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR											
Certificate	DE000CQ58AU2	CAC40 6500TS OPENC	EUR											
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR											
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR											
Certificate	NL0012196562	CAC40 6572TRSOPEH	EUR	12,7300	12,8800	12,5200	63,4300	5	12,5200	5				
Certificate	DE000CV87MQ5	CAC40 6596TS OPENZ	EUR											
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR											
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR											
Certificate	NL0012174320	CAC40 6640TS OPENH	EUR											
Certificate	NL0012175947	CAC40 6661TRSOPEH	EUR											
Certificate	DE000CQ58EV2	CAC40 6800TS OPENC	EUR											
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR											
Certificate	NL0012202071	CAC40 6852TRSOPEH	EUR											
Certificate	NL0012860894	CAC40 6910TS OPENH	EUR											
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR											
Certificate	DE000CV88L52	CAC40 7004TS OPENZ	EUR											
Certificate	NL0012850119	CAC40 7024TRSOPEH	EUR											
Certificate	NL0012208284	CAC40 7070TS OPENH	EUR											
Certificate	NL0012237846	CAC40 7200TRSOPEH	EUR											
Certificate	NL0012213185	CAC40 7290TS OPENH	EUR											
Certificate	NL0012308092	CAC40 7411TRSOPEH	EUR											
Certificate	NL0012313704	CAC40 7520TS OPENH	EUR											
Certificate	NL0012524300	CAC40 7623TRSOPEH	EUR											
Certificate	NL0012523591	CAC40 7680TS OPENH	EUR											
Certificate	NL0012530034	CAC40 7847TRSOPEH	EUR											
Certificate	NL0012520092	CAC40 7895TRSOPEH	EUR											
Certificate	NL0012530570	CAC40 7900TS OPENH	EUR											
Certificate	NL0012850010	CAC40 8019TRSOPEH	EUR											
Certificate	NL0012848501	CAC40 8080TS OPENH	EUR											
Certificate	NL0010133906	CAGR1 2TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR											
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR											
Certificate	DE000CX58E21	CAGRI 9TL OPENC	EUR											
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR											
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR											
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR											
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR											
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR											
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR											
Certificate	DE000CQ58KP1	CAGRI 12TS OPENC	EUR											
Certificate	DE000CQ58055	CAGRI 13TS OPENC	EUR											
Certificate	NL0012107510	CAGRI 15TS OPENB	EUR											
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR											
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR											
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR											
Certificate	DE000CQ5AC54	CAGRI 16TS OPENC	EUR											
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR											
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR											
Certificate	NL0011599709	CAGRI 3.31TL OPENH	EUR											
Certificate	NL0010379244	CAGRI 4.04TL OPENB	EUR											
Certificate	NL0011413075	CAGRI 4.54TL OPENH	EUR											
Certificate	NL0012056279	CAGRI 8.11TL OPENH	EUR											
Certificate	NL0012049795	CAGRI 9.16TL OPENH	EUR											
Certificate	NL0012115091	CAGRI10.44TL OPENB	EUR											
Certificate	DE000CE68V41	CAGRI10.73TL OPENZ	EUR											
Certificate	NL0012214183	CAGRI11.14TL OPENH	EUR											
Certificate	NL0012923015	CAGRI11.31TL OPENH	EUR											
Certificate	NL0012916993	CAGRI11.31TL OPENH	EUR											
Certificate	NL0012259550	CAGRI11.47TL OPENB	EUR											
Certificate	NL0012582522	CAGRI13.84TS OPENH	EUR											
Certificate	NL0012559678	CAGRI14.81TS OPENH	EUR											
Certificate	NL0012560932	CAGRI14.82TS OPENH	EUR											
Certificate	NL0012054050	CAGRI15.84TS OPENH	EUR											
Certificate	NL0012049779	CAGRI16.28TS OPENH	EUR											
Certificate	NL0012313969	CAGRI18.28TS OPENH	EUR											
Certificate	NL0012313951	CAGRI18.77TS OPENH	EUR											
Certificate	NL0012313944	CAGRI20.72TS OPENH	EUR											
Certificate	NL0012371710	CAGRI22.71TS OPENH	EUR											
Certificate	DE000CV898J0	CAGRI7.735TL OPENZ	EUR											
Certificate	DE000CV89P40	CAGRI8.735TL OPENZ	EUR											
Certificate	DE000CD63PN4	CAGRI9.733TL OPENZ	EUR											
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR											
Certificate	NL0010905261	CAPGE 50.4TL OPENB	EUR											
Certificate	NL0010926572	CAPGE 58.8TL OPENB	EUR											
Certificate	NL0011652094	CAPGE 69.3TL OPENB	EUR											
Certificate	NL0012120661	CAPGE 79.5TL OPENB	EUR											
Certificate	NL0012259543	CAPGE 83.6TL OPENB	EUR											
Certificate	NL0012698914	CAPGE 95.5TL OPENB	EUR											
Certificate	NL0012781207	CAPGE 97.5TL OPENB	EUR											
Certificate	DE000CV88KJ2	CAPGE 99.2TL OPENZ	EUR											
Certificate	NL0012785760	CAPGE101.5TL OPENB	EUR											
Certificate	NL0012785778	CAPGE105.5TL OPENB	EUR											
Certificate	NL0012786800	CAPGE107.5TL OPENB	EUR											
Certificate	DE000CV89HH0	CAPGE109.1TL OPENZ	EUR											
Certificate	NL0012971220	CAPGE109.5TL OPENB	EUR											
Certificate	NL0012971824	CAPGE111.5TL OPENB	EUR											
Certificate	NL0012786057	CAPGE120.1TS OPENB	EUR											
Certificate	NL0012971485	CAPGE123.2TS OPENB	EUR											
Certificate	DE000CN6JXM5	CAPGE70.45TL OPENZ	EUR											
Certificate	DE000CE68W65	CAPGE79.38TL OPENZ	EUR											
Certificate	DE000CE6CRK7	CAPGE89.31TL OPENZ	EUR											
Certificate	DE000CE6CD59	CARBO 4.4TL OPENZ	EUR											
Certificate	DE000CV87V10	CARBO 9.4TL OPENZ	EUR											
Certificate	DE000CV884A9	CARBO 17.1TS OPENZ	EUR											
Certificate	DE000CE6E820	CARBO 4.92TL OPENZ	EUR											
Certificate	DE000CE6F6K7	CARBO 5.43TL OPENZ	EUR											
Certificate	DE000CE6F6L5	CARBO 5.95TL OPENZ	EUR											
Certificate	DE000CV87EU4	CARBO 7.85TL OPENZ	EUR											
Certificate	DE000CV87EV2	CARBO 8.62TL OPENZ	EUR											
Certificate	DE000CV88509	CARBO11.97TL OPENZ	EUR											
Certificate	DE000CV89853	CARBO19.52TS OPENZ	EUR											
Certificate	DE000CR6XTE7	CARLS 507.TL 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	DE000CN6EPG4	CARLS457.2TL OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS556.2TL OPENZ	EUR											
Certificate	DE000CE6DC59	CARLS660.6TL OPENZ	EUR											
Certificate	NL0011419098	CATER 53.2TL OPENH	EUR											
Certificate	DE000CN6KGN6	CATER73.35TL OPENZ	EUR											
Certificate	NL0000455343	CEC PI OPENN	EUR											
Certificate	NL0009070499	CEC 520TL OPENB	EUR											
Certificate	NL0012793996	CEC 1530TL OPENB	EUR											
Certificate	NL0012973069	CEC 1740TS OPENB	EUR											
Certificate	NL0012790430	CEC 1840TS OPENB	EUR											
Certificate	NL0012687925	CEC 1940TS OPENB	EUR											
Certificate	NL0012687933	CEC 2040TS OPENB	EUR											
Certificate	DE000CV88QL5	CFEB 101.6TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 115.3TS OPENZ	EUR											
Certificate	DE000CV4ZJTO	CFEB 128.4TS OPENZ	EUR											
Certificate	DE000CE6C5T3	CFEB 142.5TS OPENZ	EUR											
Certificate	DE000CV89B46	CFEB 65.38TL OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 76.15TL OPENZ	EUR											
Certificate	DE000CD62VR5	CFEB 83.65TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 91.06TL OPENZ	EUR											
Certificate	NL0010113866	CFOUR 7.53TL OPENB	EUR											
Certificate	NL0012313993	CFOUR 7.92TL OPENH	EUR											
Certificate	DE000CV88590	CFOUR10.56TL OPENZ	EUR											
Certificate	NL0010128989	CFOUR10.88TL OPENB	EUR											
Certificate	NL0012313985	CFOUR10.97TL OPENH	EUR											
Certificate	DE000CV89P32	CFOUR11.56TL OPENZ	EUR											
Certificate	DE000CE6EKF8	CFOUR12.56TL OPENZ	EUR											
Certificate	NL0012794366	CFOUR12.88TL OPENB	EUR											
Certificate	NL0012437149	CFOUR13.34TL OPENH	EUR											
Certificate	DE000CE6EJW5	CFOUR13.56TL OPENZ	EUR											
Certificate	NL0012794374	CFOUR13.88TL OPENB	EUR											
Certificate	NL0012975668	CFOUR15.18TS OPENB	EUR											
Certificate	DE000CV89EG9	CFOUR15.93TS OPENZ	EUR											
Certificate	NL0012775670	CFOUR17.18TS OPENB	EUR											
Certificate	DE000CV87ZP9	CFOUR17.93TS OPENZ	EUR											
Certificate	NL0012492383	CFOUR19.16TS OPENB	EUR											
Certificate	NL0012572614	CFOUR19.38TS OPENH	EUR											
Certificate	NL0012572606	CFOUR19.87TS OPENH	EUR											
Certificate	DE000CV4ZUN0	CFOUR19.92TS OPENZ	EUR											
Certificate	NL0012437115	CFOUR20.21TS OPENH	EUR											
Certificate	DE000CE6DVC4	CFOUR22.41TS OPENZ	EUR											
Certificate	NL0012437107	CFOUR23.15TS OPENH	EUR											
Certificate	NL0011599733	CFOUR23.82TS OPENH	EUR											
Certificate	NL0012211379	CFOUR27.86TS OPENH	EUR											
Certificate	NL0011415583	CFOUR29.23TS OPENH	EUR											
Certificate	NL0012313977	CFOUR33.86TS OPENH	EUR											
Certificate	DE000CV89P24	CFOUR8.556TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 17TL OPENB	EUR											
Certificate	NL0006472730	CHMOB 22.7TL OPENB	EUR											
Certificate	NL0009070697	CHMOB 28.4TL OPENB	EUR											
Certificate	NL0009173004	CHMOB 34.6TL OPENB	EUR											
Certificate	NL0010129714	CISCO 6TL OPENB	EUR											
Certificate	NL0011411061	CISCO 21TL OPENH	EUR											
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR											
Certificate	NL0009070364	CISCO 8.5TL OPENB	EUR											
Certificate	NL0010130662	CISCO 10.7TL OPENB	EUR											
Certificate	NL0010252789	CISCO 15.2TL OPENB	EUR											
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR											
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR											
Certificate	NL0010135158	CITI 32.08TL OPENB	EUR											
Certificate	NL0011926795	CITI 41.55TL OPENH	EUR											
Certificate	NL0011915152	CITI 43.68TL OPENB	EUR											
Certificate	NL0011979976	CITI 47.69TL OPENH	EUR											
Certificate	NL0012024707	CITI 48.32TL OPENB	EUR											
Certificate	NL0011989744	CITI 48.71TL OPENH	EUR											
Certificate	NL0011993704	CITI 49.78TL OPENH	EUR											
Certificate	NL0011996285	CITI 54.51TL OPENH	EUR											
Certificate	DE000VA234S1	CL1 SHROPNV	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR											
Certificate	DE000CV42969	CNH= 5.743TL OPENZ	EUR											
Certificate	DE000CE6DE56	CNH= 6.928TS OPENZ	EUR											
Certificate	DE000CE6C915	CNH= 7.428TS 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	DE000VL23R12	CO1 LEVOPENV	EUR											
Certificate	DE000VA234V5	CO1 SHROPNV	EUR											
Certificate	DE000VL512Z5	CO1 SHROPNV	EUR											
Certificate	NL0012510390	COCA 56TS OPENB	EUR											
Certificate	NL0006469876	COCA 10.3TL OPENB	EUR											
Certificate	DE000CD61R26	COCA 24.3TL OPENZ	EUR											
Certificate	NL0009809797	COCA 25.9TL OPENB	EUR											
Certificate	NL0010111233	COCA 31.2TL OPENB	EUR											
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR											
Certificate	NL0012685689	COCA 46.1TS OPENB	EUR											
Certificate	NL0012281372	COCA 50.8TS OPENB	EUR											
Certificate	DE000CR6XYR9	COCA 22.74TL OPENZ	EUR											
Certificate	DE000CD613T4	COCA 27.92TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.48TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.65TL OPENH	EUR											
Certificate	NL0011414180	COCA 30.82TL OPENH	EUR											
Certificate	NL0011414172	COCA 32.98TL OPENH	EUR											
Certificate	DE000CR11Q70	COCA 34.77TL OPENZ	EUR											
Certificate	NL0011414164	COCA 35.14TL OPENH	EUR											
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR											
Certificate	DE000CR4HYM8	COCA 37.35TL OPENZ	EUR											
Certificate	NL0011414149	COCA 39.47TL OPENH	EUR											
Certificate	NL0011414099	COCA 48.65TS OPENH	EUR											
Certificate	NL0011414081	COCA 54.46TS OPENH	EUR											
Certificate	NL0011414073	COCA 60.27TS OPENH	EUR											
Certificate	DE000CE6CG15	COCOA 1500TL OPENZ	EUR											
Certificate	DE000CE6CG23	COCOA 1600TL OPENZ	EUR											
Certificate	DE000CE6BJ59	COCOA 1720TL OPENZ	EUR											
Certificate	DE000CE6BJR1	COCOA 1830TL OPENZ	EUR											
Certificate	DE000CD64CE9	COCOA 1960TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2160TL OPENZ	EUR	3,7900	3,7900	3,7900	3790,0000	1	3,7900	1000				
Certificate	DE000CV89D02	COCOA 2650TS OPENZ	EUR											
Certificate	DE000CV894M3	COCOA 2840TS OPENZ	EUR											
Certificate	DE000CV87XH1	COCOA 3030TS OPENZ	EUR											
Certificate	DE000CV88487	COCOA 3230TS OPENZ	EUR											
Certificate	DE000CB1N1X2	COCOA 3420TS OPENZ	EUR											
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR											
Certificate	DE000VA12HS4	COFFE LEVOPENV	EUR											
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR											
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR											
Certificate	DE000VN611E5	COFFE SHROPNV	EUR											
Certificate	DE000VN611F2	COFFE SHROPNV	EUR											
Certificate	DE000VN611G0	COFFE SHROPNV	EUR											
Certificate	DE000CV88WU4	COFFE0.845TL OPENZ	EUR											
Certificate	DE000CV88WV2	COFFE0.917TL OPENZ	EUR											
Certificate	DE000CV421U9	COFFE0.996TL OPENZ	EUR	1,2600	1,2600	1,2600	61,7400	1	1,2600	49				
Certificate	DE000CE6EGG4	COFFE1.061TL OPENZ	EUR	0,7000	0,7200	0,7000	1420,0000	2	0,7200	2000				
Certificate	DE000CV88WW0	COFFE1.103TL OPENZ	EUR											
Certificate	DE000CE6DB68	COFFE1.148TL OPENZ	EUR											
Certificate	DE000CV89GN0	COFFE1.281TS OPENZ	EUR											
Certificate	DE000CV87J57	COFFE1.353TS OPENZ	EUR											
Certificate	DE000CV421V7	COFFE1.427TS OPENZ	EUR											
Certificate	DE000CE6EGH2	COFFE1.535TS OPENZ	EUR											
Certificate	DE000CE6DB76	COFFE1.649TS OPENZ	EUR											
Certificate	DE000CD647C8	COFFE1.763TS OPENZ	EUR											
Certificate	DE000CD62YV1	COFFE2.026TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN110.8TS OPENZ	EUR											
Certificate	DE000CV89H16	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN66.69TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN72.99TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN80.28TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN84.06TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN87.52TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN87.94TL OPENZ	EUR											
Certificate	DE000CD648M5	COFIN94.81TL OPENZ	EUR											
Certificate	DE000CV89EH7	COLRT27.31TL OPENZ	EUR											
Certificate	DE000CE6DPY0	COLRT32.36TL OPENZ	EUR											
Certificate	DE000CR4J456	COLRT34.87TL OPENZ	EUR											
Certificate	DE000CR4J8T4	COLRT37.96TL OPENZ	EUR											
Certificate	DE000CR6XCR5	COLRT41.36TL OPENZ	EUR											
Certificate	DE000CV887Z9	COLRT43.33TL OPENZ	EUR											
Certificate	DE000CV87SG3	COLRT55.58TS OPENZ	EUR	0,3500	0,3600	0,3500	2488,5600	8	0,3600	6996				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88R15	COLRT60.58TS OPENZ	EUR											
Certificate	NL0011054960	CONTI 256TS OPENH	EUR											
Certificate	NL0011895800	CONTI115.8TL OPENH	EUR											
Certificate	DE000CV89M22	CONTI134.2TL OPENZ	EUR											
Certificate	NL0011055058	CONTI145.1TL OPENH	EUR											
Certificate	NL0011895792	CONTI151.9TL OPENH	EUR											
Certificate	DE000CR9RQE9	CONTI154.2TL OPENZ	EUR											
Certificate	NL0012049050	CONTI161.9TL OPENH	EUR											
Certificate	NL0012050421	CONTI172.1TL OPENH	EUR											
Certificate	DE000CD64672	CONTI174.1TL OPENZ	EUR											
Certificate	NL0012175129	CONTI182.3TL OPENH	EUR	2,5600	2,5600	2,5600	1024,0000	1	2,5600	400				
Certificate	NL0012439426	CONTI192.1TL OPENH	EUR											
Certificate	DE000CE6EVJ7	CONTI197.9TL OPENZ	EUR											
Certificate	NL0012519029	CONTI198.3TL OPENH	EUR											
Certificate	NL0012923031	CONTI203.2TS OPENH	EUR											
Certificate	NL0012920060	CONTI213.1TS OPENH	EUR											
Certificate	NL0012917017	CONTI223.1TS OPENH	EUR											
Certificate	NL0012580732	CONTI229.9TS OPENH	EUR											
Certificate	NL0012565139	CONTI234.7TS OPENH	EUR											
Certificate	NL0012613590	CONTI241.9TS OPENH	EUR											
Certificate	NL0012240527	CONTI250.3TS OPENH	EUR											
Certificate	NL0012310866	CONTI250.5TS OPENH	EUR											
Certificate	NL0012244925	CONTI251.5TS OPENH	EUR											
Certificate	NL0012613582	CONTI266.8TS OPENH	EUR											
Certificate	NL0012555718	CONTI273.7TS OPENH	EUR											
Certificate	NL0012555700	CONTI293.4TS OPENH	EUR											
Certificate	NL0012555692	CONTI313.2TS OPENH	EUR											
Certificate	NL0006471856	COPPE 3748TL OPENB	EUR											
Certificate	NL0006524969	COPPE 4291TL OPENB	EUR											
Certificate	NL0009839745	COPPE 9001TS OPENB	EUR											
Certificate	NL0009678903	COPPE 9805TS OPENB	EUR											
Certificate	DE000CN6HPK9	COPPE1.916TL OPENZ	EUR											
Certificate	DE000CR9R8V5	COPPE2.167TL OPENZ	EUR											
Certificate	DE000CD63VL6	COPPE2.454TL OPENZ	EUR											
Certificate	DE000CD63WJ8	COPPE2.614TL OPENZ	EUR											
Certificate	DE000CE6E846	COPPE2.793TL OPENZ	EUR											
Certificate	DE000CE6F3Q1	COPPE2.982TL OPENZ	EUR											
Certificate	DE000CV88NT5	COPPE3.367TS OPENZ	EUR											
Certificate	DE000CV88L03	COPPE3.562TS OPENZ	EUR											
Certificate	DE000CV88L11	COPPE3.757TS OPENZ	EUR											
Certificate	DE000CE6F3R9	COPPE3.948TS OPENZ	EUR											
Certificate	DE000CV87ET6	COPPE4.147TS OPENZ	EUR											
Certificate	NL0012922256	CORN 2.51TL OPENH	EUR											
Certificate	NL0012922249	CORN 2.71TL OPENH	EUR											
Certificate	NL0012922231	CORN 2.91TL OPENH	EUR											
Certificate	NL0012922223	CORN 3.11TL OPENH	EUR											
Certificate	NL0012922215	CORN 3.31TL OPENH	EUR											
Certificate	NL0012922207	CORN 3.51TL OPENH	EUR											
Certificate	NL0012922199	CORN 3.69TS OPENH	EUR											
Certificate	NL0012923064	CORN 3.79TS OPENH	EUR											
Certificate	NL0012922181	CORN 3.86TS OPENH	EUR											
Certificate	NL0012922272	CORN 3.96TS OPENH	EUR											
Certificate	NL0012922264	CORN 4.06TS OPENH	EUR											
Certificate	NL0012542880	CORN 4.28TS OPENH	EUR											
Certificate	NL0011233150	CORN 5.27TS OPENH	EUR											
Certificate	NL0011233143	CORN 5.46TS OPENH	EUR											
Certificate	DE000CR6X767	COTON 0.57TL OPENZ	EUR											
Certificate	DE000CV89895	COTON 1.11TS OPENZ	EUR											
Certificate	DE000CN6JHU1	COTON0.493TL OPENZ	EUR											
Certificate	DE000CN6HG52	COTON0.529TL OPENZ	EUR											
Certificate	DE000CN6KS12	COTON0.605TL OPENZ	EUR											
Certificate	DE000CN6LCB8	COTON0.644TL OPENZ	EUR											
Certificate	DE000CV427D2	COTON0.693TL OPENZ	EUR											
Certificate	DE000CV87V28	COTON0.769TL OPENZ	EUR											
Certificate	DE000CV87NH2	COTON0.964TS OPENZ	EUR											
Certificate	DE000CV88NV1	COTON1.037TS OPENZ	EUR											
Certificate	DE000CV4YV39	CPRI 5.26TL OPENZ	EUR											
Certificate	DE000CV87SH1	CPRI 4.053TL OPENZ	EUR											
Certificate	DE000CV505G7	CPRI 4.556TL OPENZ	EUR											
Certificate	DE000CV89G33	CPRI 6.259TL OPENZ	EUR											
Certificate	NL0012033344	CRBN 20TL OPENB	EUR											
Certificate	NL0012034920	CRBN 21TL 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	NL0012037923	CRBN 22TL OPENB	EUR											
Certificate	NL0010010807	CRBN 5.2TL OPENB	EUR											
Certificate	NL0010893533	CRBN 8.4TL OPENB	EUR											
Certificate	NL0011089388	CRBN 14.6TL OPENB	EUR											
Certificate	NL0011260484	CRBN 15.7TL OPENB	EUR											
Certificate	NL0011651567	CRBN 16.8TL OPENB	EUR											
Certificate	NL0011795406	CRBN 17.9TL OPENB	EUR											
Certificate	DE000CN6K602	CRBN 17.9TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.1BL OPENB	EUR											
Certificate	NL0012118913	CRBN 23.1TL OPENB	EUR											
Certificate	NL0012785414	CRBN 24.1BL OPENB	EUR											
Certificate	NL0012785786	CRBN 24.7TL OPENB	EUR											
Certificate	NL0012785422	CRBN 25.1BL OPENB	EUR											
Certificate	NL0012791479	CRBN 26.1BL OPENB	EUR											
Certificate	NL0012791834	CRBN 26.3TL OPENB	EUR											
Certificate	NL0012274377	CRBN 28.4BS OPENB	EUR	1,1500	1,1500	1,1500	5750,0000	2	1,1500	5000				
Certificate	NL0012274203	CRBN 28.8TS OPENB	EUR											
Certificate	NL0012261176	CRBN 30.9TS OPENB	EUR											
Certificate	NL0012791032	CRBN 32.8TS OPENB	EUR											
Certificate	DE000CR4JJ01	CRBN 12.48TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 13.62BL OPENB	EUR											
Certificate	NL0011531991	CRBN 14.69BL OPENB	EUR											
Certificate	DE000CR6YGJ1	CRBN 15.31TL OPENZ	EUR											
Certificate	DE000CR6Y2K5	CRBN 15.32TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.24TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 16.36TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.17TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.14TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.13TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.62TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.02BL OPENB	EUR	6,8800	6,9900	6,8800	4161,0000	2	6,9900	600				
Certificate	DE000CD646H9	CRBN 21.03TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.09BL OPENB	EUR											
Certificate	DE000CD63ZH5	CRBN 22.14TL OPENZ	EUR	5,2000	5,2600	5,2000	18302,6000	7	5,2400	3490				
Certificate	DE000CV88269	CRBN 23.13TL OPENZ	EUR											
Certificate	DE000CV88KK0	CRBN 24.11TL OPENZ	EUR											
Certificate	DE000CV890V2	CRBN 26.11TL OPENZ	EUR											
Certificate	DE000CE6CKY3	CRBN 30.09TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 30.33BS OPENB	EUR											
Certificate	NL0012273957	CRBN 32.27BS OPENB	EUR											
Certificate	DE000CE6DQ46	CRBN 33.57TS OPENZ	EUR											
Certificate	DE000CD62TG2	CREDI 11.TL OPENZ	EUR											
Certificate	NL0012030449	CREDI 11.8TL OPENB	EUR											
Certificate	NL0012275028	CREDI 13.2TL OPENB	EUR											
Certificate	DE000CD63L61	CREDI12.48TL OPENZ	EUR											
Certificate	DE000CN6JMX5	CREDI8.482TL OPENZ	EUR											
Certificate	DE000CD62700	CREDI9.505TL OPENZ	EUR											
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	DE000CY16BT5	CZBNK 7TL OPENC	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	NL0012920821	CZBNK 8TL OPENH	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MMV5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR											
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR											
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR											
Certificate	NL0012923635	CZBNK 8.4TS OPENH	EUR											
Certificate	NL0012598437	CZBNK 11.5TS OPENH	EUR	4,4700	4,4700	4,4700	4470,0000	1	4,4700	1000				
Certificate	NL0011933536	CZBNK 4.14TL OPENH	EUR											
Certificate	NL0011895784	CZBNK 4.97TL OPENH	EUR											
Certificate	NL0011989322	CZBNK 5.79TL OPENH	EUR											
Certificate	NL0011995352	CZBNK 6.41TL OPENH	EUR											
Certificate	NL0012196414	CZBNK 6.82TL OPENH	EUR											
Certificate	NL0012049811	CZBNK 7.03TL OPENH	EUR											
Certificate	NL0011996053	CZBNK 7.04TL 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	NL0012197438	CZBNK 7.43TL OPENH	EUR											
Certificate	NL0012211411	CZBNK 7.81TL OPENH	EUR											
Certificate	NL0012976088	CZBNK 8.05BL OPENB	EUR											
Certificate	NL0012212831	CZBNK 8.21TL OPENH	EUR											
Certificate	NL0012920813	CZBNK 8.59TS OPENH	EUR											
Certificate	NL0012922157	CZBNK 8.79TS OPENH	EUR											
Certificate	NL0012917009	CZBNK 8.99TS OPENH	EUR											
Certificate	NL0012918577	CZBNK 9.19TS OPENH	EUR											
Certificate	NL0012920045	CZBNK 9.39TS OPENH	EUR											
Certificate	NL0012915466	CZBNK 9.49TS OPENH	EUR											
Certificate	NL0012909402	CZBNK 9.98TS OPENH	EUR											
Certificate	NL0012792709	CZBNK10.15BS OPENB	EUR											
Certificate	NL0012862346	CZBNK10.48TS OPENH	EUR											
Certificate	NL0012777700	CZBNK11.14BS OPENB	EUR											
Certificate	NL0012602676	CZBNK11.47TS OPENH	EUR											
Certificate	NL0012593420	CZBNK12.48TS OPENH	EUR											
Certificate	NL0012593917	CZBNK13.47TS OPENH	EUR											
Certificate	NL0012580724	CZBNK13.49TS OPENH	EUR											
Certificate	NL0012555676	CZBNK13.98TS OPENH	EUR											
Certificate	NL0012555668	CZBNK14.97TS OPENH	EUR											
Certificate	NL0012529325	CZBNK15.94TS OPENH	EUR											
Certificate	NL0012541981	CZBNK15.94TS OPENH	EUR											
Certificate	DE000CN6J8E3	CZBNK4.721TL OPENZ	EUR											
Certificate	DE000CV898G6	CZBNK5.837TL OPENZ	EUR											
Certificate	NL0012105134	CZBNK5.976BL OPENB	EUR											
Certificate	NL0012975155	CZBNK6.549BL OPENB	EUR											
Certificate	DE000CV886M9	CZBNK6.838TL OPENZ	EUR											
Certificate	NL0012973622	CZBNK7.049BL OPENB	EUR											
Certificate	DE000CV898H4	CZBNK7.346TL OPENZ	EUR											
Certificate	NL0012793806	CZBNK7.549BL OPENB	EUR											
Certificate	DE000CE6BX07	CZBNK7.845TL OPENZ	EUR											
Certificate	NL0012117212	CZBNK8.046BL OPENB	EUR											
Certificate	DE000CE6CHN2	CZBNK8.331TL OPENZ	EUR											
Certificate	NL0012972913	CZBNK9.152BS OPENB	EUR											
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR											
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR											
Certificate	DE000CX59S58	DAIML 60TL OPENC	EUR											
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR											
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR											
Certificate	NL0011049531	DAIML 80TS OPENH	EUR											
Certificate	NL0011410345	DAIML 24.5TL OPENH	EUR											
Certificate	NL0011410337	DAIML 28.7TL OPENH	EUR											
Certificate	NL0011410329	DAIML 32.9TL OPENH	EUR											
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 37.1TL OPENH	EUR											
Certificate	NL0011049614	DAIML 45.5TL OPENH	EUR											
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR											
Certificate	NL0011896535	DAIML 47.6TL OPENH	EUR											
Certificate	NL0011934096	DAIML 53.8TL OPENH	EUR											
Certificate	NL0012973762	DAIML 58.5BS OPENB	EUR	3,1500	3,1500	3,1400	9430,0000	3	3,1400	3000				
Certificate	NL0012920854	DAIML 58.7TS OPENH	EUR											
Certificate	NL0012919666	DAIML 60.7TS OPENH	EUR											
Certificate	NL0012917025	DAIML 62.7TS OPENH	EUR											
Certificate	NL0012909469	DAIML 64.7TS OPENH	EUR											
Certificate	NL0012864573	DAIML 66.7TS OPENH	EUR											
Certificate	NL0012567986	DAIML 68.7TS OPENH	EUR											
Certificate	NL0012565154	DAIML 72.6TS OPENH	EUR											
Certificate	NL0011241112	DAIML 72.8TS OPENH	EUR											
Certificate	NL0011229984	DAIML 76.4TS OPENH	EUR											
Certificate	NL0012555759	DAIML 92.2TS OPENH	EUR											
Certificate	DE000CN6JNE3	DAIML41.11TL OPENZ	EUR											
Certificate	DE000CN6HSL1	DAIML45.11TL OPENZ	EUR											
Certificate	NL0011909692	DAIML46.39BL OPENB	EUR											
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,0100	1,0100	1,0100	2020,0000	1	1,0100	2000				
Certificate	DE000CD62270	DAIML48.07TL OPENZ	EUR											
Certificate	DE000CD62551	DAIML51.05TL OPENZ	EUR											
Certificate	NL0012975163	DAIML52.35BL OPENB	EUR											
Certificate	NL0011910898	DAIML53.91BL OPENB	EUR	3,0100	3,0100	3,0100	301,0000	1	3,0100	100				
Certificate	DE000CD62C55	DAIML54.99TL OPENZ	EUR											
Certificate	NL0011915558	DAIML55.71BL OPENB	EUR											
Certificate	NL0012973770	DAIML61.42BS OPENB	EUR											
Certificate	NL0012793871	DAIML64.51BS 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	NL0012792592	DAIML67.73BS OPENB	EUR											
Certificate	DE000CV87TV0	DAIML69.98TS OPENZ	EUR											
Certificate	NL0012681449	DAIML71.12BS OPENB	EUR											
Certificate	NL0012507321	DAIML74.87BS OPENB	EUR											
Certificate	DE000CE6F8M9	DAIML79.92TS OPENZ	EUR											
Certificate	NL0009337278	DANON 31.8TL OPENB	EUR											
Certificate	NL0009703743	DANON 36.5TL OPENB	EUR											
Certificate	NL0010921987	DANON 48.8TL OPENB	EUR											
Certificate	NL0011436738	DANON 51.5TL OPENB	EUR											
Certificate	NL0011442702	DANON 54.1TL OPENB	EUR											
Certificate	NL0012112312	DANON 56.7TL OPENB	EUR											
Certificate	NL0012118756	DANON 59.3TL OPENB	EUR											
Certificate	NL0012778245	DANON 61.8TL OPENB	EUR											
Certificate	NL0012970347	DANON 65.9TS OPENB	EUR											
Certificate	NL0012264196	DANON 70.8TS OPENB	EUR											
Certificate	NL0012274450	DANON 75.8TS OPENB	EUR											
Certificate	NL0012531057	DANON104.5TS OPENH	EUR											
Certificate	NL0012330211	DANON105.3TS OPENH	EUR											
Certificate	NL0012516108	DANON105.4TS OPENH	EUR											
Certificate	NL0012524540	DANON105.4TS OPENH	EUR											
Certificate	NL0012538672	DANON105.5TS OPENH	EUR											
Certificate	NL0011417910	DANON32.79TL OPENH	EUR											
Certificate	NL0012056329	DANON38.23TL OPENH	EUR											
Certificate	DE000CR9RQF6	DANON44.21TL OPENZ	EUR											
Certificate	NL0011417894	DANON45.32TL OPENH	EUR											
Certificate	NL0011417886	DANON49.51TL OPENH	EUR											
Certificate	DE000CR6VDG4	DANON50.18TL OPENZ	EUR											
Certificate	NL0011417878	DANON53.67TL OPENH	EUR											
Certificate	DE000CN6FBK3	DANON56.12TL OPENZ	EUR											
Certificate	NL0012178859	DANON57.55TL OPENH	EUR											
Certificate	NL0012244594	DANON61.61TL OPENH	EUR											
Certificate	NL0012210090	DANON70.41TS OPENH	EUR											
Certificate	NL0011417829	DANON74.02TS OPENH	EUR											
Certificate	NL0011933551	DANON74.16TS OPENH	EUR											
Certificate	NL0011972724	DANON74.18TS OPENH	EUR											
Certificate	NL0011932561	DANON74.28TS OPENH	EUR											
Certificate	NL0012864581	DANON78.39TS OPENH	EUR											
Certificate	NL0011417811	DANON85.27TS OPENH	EUR											
Certificate	NL0012611032	DANSK 224.TS OPENH	EUR											
Certificate	NL0011422001	DANSK141.4TL OPENH	EUR											
Certificate	NL0011896543	DANSK151.6TL OPENH	EUR											
Certificate	NL0011928288	DANSK161.9TL OPENH	EUR											
Certificate	NL0011935192	DANSK168.9TL OPENH	EUR											
Certificate	NL0011979984	DANSK182.5TL OPENH	EUR											
Certificate	NL0012049829	DANSK192.7TL OPENH	EUR											
Certificate	NL0012055081	DANSK202.7TL OPENH	EUR											
Certificate	NL0012923650	DANSK204.7TS OPENH	EUR											
Certificate	NL0012917033	DANSK214.6TS OPENH	EUR											
Certificate	NL0012600381	DANSK228.8TS OPENH	EUR											
Certificate	NL0012598460	DANSK233.7TS OPENH	EUR											
Certificate	NL0012595748	DANSK238.6TS OPENH	EUR											
Certificate	NL0012199210	DANSK245.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK249.3TS OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK254.6TS OPENH	EUR											
Certificate	NL0012590970	DANSK255.1TS OPENH	EUR											
Certificate	NL0012437867	DANSK255.2TS OPENH	EUR											
Certificate	NL0012583512	DANSK264.6TS OPENH	EUR											
Certificate	NL0012093736	DANSK273.2TS OPENH	EUR											
Certificate	NL0012057475	DANSK273.6TS OPENH	EUR											
Certificate	NL0012242101	DANSK275.3TS OPENH	EUR											
Certificate	NL0012595557	DANSK298.2TS OPENH	EUR											
Certificate	NL0012202840	DANSK302.1TS OPENH	EUR											
Certificate	NL0012240055	DANSK304.3TS OPENH	EUR											
Certificate	DE0005437412	DAX PI OPENN	EUR											
Certificate	NL0009067867	DAX 4710TL OPENB	EUR											
Certificate	NL0011043617	DAX 5070TL OPENH	EUR											
Certificate	NL0009069988	DAX 5140TL OPENB	EUR											
Certificate	NL0009071182	DAX 5440TL OPENB	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL000998269	DAX 6400TL OPENB	EUR											
Certificate	NL0010001608	DAX 6610TL OPENB	EUR											
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR											
Certificate	NL0011718655	DAX 7074TRLOPENH	EUR											
Certificate	NL0011043567	DAX 7150TL OPENH	EUR											
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR											
Certificate	NL0010129896	DAX 7270TL OPENB	EUR											
Certificate	NL0011719182	DAX 7390TL OPENH	EUR											
Certificate	NL0010131025	DAX 7500TL OPENB	EUR											
Certificate	NL0011043542	DAX 7560TL OPENH	EUR											
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR											
Certificate	DE000CN6JFQ3	DAX 7650TL OPENZ	EUR											
Certificate	NL0010134102	DAX 7710TL OPENB	EUR											
Certificate	NL0011043534	DAX 7770TL OPENH	EUR											
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR											
Certificate	NL0010251930	DAX 7820TL OPENB	EUR											
Certificate	NL0011719158	DAX 7910TL OPENH	EUR											
Certificate	DE000CN6HS74	DAX 7920TL OPENZ	EUR											
Certificate	NL0010250833	DAX 7956BL OPENB	EUR											
Certificate	NL0011043526	DAX 7980TL OPENH	EUR											
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR											
Certificate	DE000CN6JCR8	DAX 8123TL OPENZ	EUR											
Certificate	NL0010253233	DAX 8140TL OPENB	EUR											
Certificate	DE000CN6HS66	DAX 8180TL OPENZ	EUR											
Certificate	NL0011043518	DAX 8190TL OPENH	EUR											
Certificate	NL0011719125	DAX 8210TL OPENH	EUR											
Certificate	NL0010379103	DAX 8260TL OPENB	EUR											
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR											
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR											
Certificate	DE000CN6HS58	DAX 8440TL OPENZ	EUR											
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR											
Certificate	NL0011719075	DAX 8530TL OPENH	EUR											
Certificate	DE000CN6JCQ0	DAX 8538TL OPENZ	EUR											
Certificate	NL001042737	DAX 8580TL OPENB	EUR											
Certificate	NL0011601612	DAX 8626TRLOPENH	EUR											
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR											
Certificate	DE000CN6HLW3	DAX 8700TL OPENZ	EUR											
Certificate	NL0010378899	DAX 8716BL OPENB	EUR											
Certificate	DE000CN6JCP2	DAX 8746TL OPENZ	EUR											
Certificate	NL0010443032	DAX 8790TL OPENB	EUR											
Certificate	NL0010515557	DAX 8910TL OPENB	EUR											
Certificate	NL0011719034	DAX 8940TL OPENH	EUR											
Certificate	DE000CN6JCN7	DAX 8954TL OPENZ	EUR											
Certificate	DE000CN6ELV2	DAX 8960TL OPENZ	EUR											
Certificate	NL0010891628	DAX 9000TL OPENB	EUR											
Certificate	NL001042182	DAX 9059BL OPENB	EUR											
Certificate	DE000CR9SDN6	DAX 9059TL OPENZ	EUR											
Certificate	NL0011719000	DAX 9090TL OPENH	EUR											
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR											
Certificate	DE000CN6JCM9	DAX 9172TL OPENZ	EUR											
Certificate	NL001042661	DAX 9174BL OPENB	EUR											
Certificate	NL0011649215	DAX 9200TL OPENB	EUR											
Certificate	DE000CN6ELU4	DAX 9220TL OPENZ	EUR											
Certificate	NL0011718986	DAX 9230TL OPENH	EUR											
Certificate	DE000CN6JJB1	DAX 9275TL OPENZ	EUR											
Certificate	DE000CX0KUH0	DAX 9300TL OPENC	EUR											
Certificate	NL0011649223	DAX 9310TL OPENB	EUR											
Certificate	DE000CN6JJB3	DAX 9327TL OPENZ	EUR											
Certificate	DE000CN6JCL1	DAX 9380TL OPENZ	EUR											
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR											
Certificate	DE000CN6JJB5	DAX 9432TL OPENZ	EUR											
Certificate	NL0011718945	DAX 9440TL OPENH	EUR											
Certificate	NL0011650320	DAX 9460TL OPENB	EUR											
Certificate	DE000CZ79R46	DAX 9485TL OPENZ	EUR											
Certificate	DE000CR4GZ95	DAX 9490TL OPENZ	EUR											
Certificate	DE000CV88PP8	DAX 9500TL 0918Z	EUR											
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR											
Certificate	DE000CN6JCK3	DAX 9555TL OPENZ	EUR											
Certificate	NL0011900220	DAX 9590TL OPENB	EUR											
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR											
Certificate	DE000CN6JSC6	DAX 9604TL 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	NL0011718473	DAX 9652TRLOPENH	EUR											
Certificate	DE000CV89PN1	DAX 9700TL 0918Z	EUR											
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR											
Certificate	NL0011718465	DAX 9705TRLOPENH	EUR											
Certificate	DE000CN6JWP0	DAX 9706TL OPENZ	EUR											
Certificate	NL0011891890	DAX 9730TL OPENH	EUR											
Certificate	LU1732548810	DAX 9731TL OPENS	EUR											
Certificate	DE000CN6JVP2	DAX 9750TL OPENZ	EUR											
Certificate	DE000CN6JSR4	DAX 9759TL OPENZ	EUR											
Certificate	NL0011896410	DAX 9770TL OPENH	EUR											
Certificate	DE000CN6JWN5	DAX 9810TL OPENZ	EUR											
Certificate	NL0011926548	DAX 9820TL OPENH	EUR											
Certificate	DE000CN6JZ32	DAX 9861TL OPENZ	EUR											
Certificate	DE000CV89PM3	DAX 9900TL 0918Z	EUR											
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR											
Certificate	NL0011907050	DAX 9940TL OPENB	EUR											
Certificate	DE000CN6JZ57	DAX 9965TL OPENZ	EUR											
Certificate	NL0011926514	DAX 9970TL OPENH	EUR											
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR											
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR											
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR											
Certificate	DE000CD623K2	DAX 10000TL OPENZ	EUR											
Certificate	DE000CD61SA9	DAX 10015TL OPENZ	EUR											
Certificate	NL0012610976	DAX 10033TRLOPENH	EUR											
Certificate	DE000CV897F0	DAX 10100TL 0918Z	EUR											
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR											
Certificate	DE000CD62676	DAX 10117TL OPENZ	EUR											
Certificate	NL0011927496	DAX 10130TL OPENH	EUR											
Certificate	DE000CD62756	DAX 10167TL OPENZ	EUR											
Certificate	NL0011907910	DAX 10174BL OPENB	EUR											
Certificate	NL0011907084	DAX 10200TL OPENB	EUR											
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR											
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR											
Certificate	DE000CD62684	DAX 10219TL OPENZ	EUR											
Certificate	NL0011909197	DAX 10260TL OPENB	EUR											
Certificate	DE000CD623L0	DAX 10260TL OPENZ	EUR	22,4300	23,1400	22,4300	1139,2500	2	23,1400		50			
Certificate	DE000CD628L9	DAX 10270TL OPENZ	EUR											
Certificate	NL0011927298	DAX 10270TRLOPENH	EUR											
Certificate	NL0011907928	DAX 10279BL OPENB	EUR											
Certificate	NL0011927462	DAX 10280TL OPENH	EUR											
Certificate	DE000CV897E3	DAX 10300TL 0918Z	EUR											
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR											
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR											
Certificate	NL0011909205	DAX 10310TL OPENB	EUR											
Certificate	DE000CD62692	DAX 10322TL OPENZ	EUR											
Certificate	DE000CD627R8	DAX 10372TL OPENZ	EUR											
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR											
Certificate	DE000CD626A6	DAX 10424TL OPENZ	EUR											
Certificate	NL0011911516	DAX 10460TL OPENB	EUR											
Certificate	DE000CD626B4	DAX 10475TL OPENZ	EUR											
Certificate	NL0011930615	DAX 10480TL OPENH	EUR											
Certificate	NL0012607402	DAX 10494TRLOPENH	EUR											
Certificate	DE000CV88PQ6	DAX 10500TL 0918Z	EUR											
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR											
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR											
Certificate	DE000CD62A08	DAX 10520TL OPENZ	EUR											
Certificate	DE000CD626C2	DAX 10527TL OPENZ	EUR											
Certificate	NL0011911623	DAX 10539BL OPENB	EUR											
Certificate	DE000CD628K1	DAX 10577TL OPENZ	EUR											
Certificate	DE000VL9VVK1	DAX 10600TL 0918V	EUR											
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR											
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	14,1000	14,1000	14,1000	705,0000	1	14,1000		50			
Certificate	NL0012029045	DAX 10610TL OPENB	EUR											
Certificate	DE000CD62AS7	DAX 10627TL OPENZ	EUR											
Certificate	NL0011993241	DAX 10640TL OPENH	EUR											
Certificate	NL0011931043	DAX 10643TRLOPENH	EUR											
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR											
Certificate	DE000CD62CC7	DAX 10678TL OPENZ	EUR											
Certificate	NL0011993233	DAX 10690TL OPENH	EUR											
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR											
Certificate	DE000CV88YT2	DAX 10700TL 0918Z	EUR											
Certificate	DE000CX59W60	DAX 10700TL 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	DE000CX59UP5	DAX 10700TL OPENC	EUR											
Certificate	NL0012030050	DAX 10710TL OPENB	EUR											
Certificate	DE000CD62CD5	DAX 10729TL OPENZ	EUR											
Certificate	NL0012607386	DAX 10746TRLOPENH	EUR											
Certificate	DE000VL9VNV5	DAX 10750TL 0918V	EUR											
Certificate	NL0012095640	DAX 10760TL OPENH	EUR											
Certificate	NL0012095632	DAX 10780TL OPENH	EUR											
Certificate	DE000CD62CE3	DAX 10780TL OPENZ	EUR											
Certificate	DE000CD62EB5	DAX 10780TL OPENZ	EUR											
Certificate	NL0012029409	DAX 10799BL OPENB	EUR	15,2100	15,2100	15,2100	152,1000	1	15,2100		10			
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR											
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR											
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR											
Certificate	DE000CD62F52	DAX 10828TL OPENZ	EUR											
Certificate	DE000VL9VVQ8	DAX 10850TL 0918V	EUR											
Certificate	DE000VA3ZWT7	DAX 10850TL 1218V	EUR											
Certificate	NL0012093710	DAX 10870TL OPENH	EUR											
Certificate	DE000CD63J21	DAX 10878TL OPENZ	EUR											
Certificate	DE000VL95681	DAX 10900TL 0918V	EUR											
Certificate	DE000CV891Y4	DAX 10900TL 0918Z	EUR											
Certificate	DE000VA3ZWU5	DAX 10900TL 1218V	EUR											
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR											
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	10,0900	10,0900	10,0900	232,0700	1	10,0900		23			
Certificate	NL0012036925	DAX 10910TL OPENB	EUR											
Certificate	NL0011994868	DAX 10912TRLOPENH	EUR											
Certificate	LU1732548901	DAX 10948TL OPENS	EUR											
Certificate	DE000VL9VVR6	DAX 10950TL 0918V	EUR											
Certificate	DE000VA3ZVW3	DAX 10950TL 1218V	EUR											
Certificate	NL0012091219	DAX 10950TL OPENH	EUR											
Certificate	DE000CD63M11	DAX 10978TL OPENZ	EUR											
Certificate	NL0012091201	DAX 10990TL OPENH	EUR											
Certificate	DE000VL95699	DAX 11000TL 0918V	EUR	14,1000	14,1000	13,4000	5468,0000	3	13,4000		400			
Certificate	DE000VA3ZWW1	DAX 11000TL 1218V	EUR											
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR											
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR											
Certificate	NL0012038194	DAX 11020TL OPENB	EUR											
Certificate	DE000CD63M29	DAX 11029TL OPENZ	EUR											
Certificate	DE000CD63XS7	DAX 11030TL OPENZ	EUR											
Certificate	NL0012091425	DAX 11037TRLOPENH	EUR											
Certificate	DE000VL9VVS4	DAX 11050TL 0918V	EUR											
Certificate	DE000VA3ZWX9	DAX 11050TL 1218V	EUR											
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR											
Certificate	DE000CD63XN8	DAX 11079TL OPENZ	EUR											
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR											
Certificate	NL0012091185	DAX 11090TL OPENH	EUR	13,8900	13,8900	13,8900	2778,0000	1	13,8900		200			
Certificate	DE000VL9S7A3	DAX 11100TL 0918V	EUR											
Certificate	DE000CV88Y54	DAX 11100TL 0918Z	EUR											
Certificate	DE000VA3ZS56	DAX 11100TL 1218V	EUR											
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR											
Certificate	NL0012038574	DAX 11110BL OPENB	EUR	12,7700	12,7700	12,7700	421,4100	1	12,7700		33			
Certificate	NL0012038210	DAX 11120TL OPENB	EUR											
Certificate	DE000CD63YF2	DAX 11128TL OPENZ	EUR											
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR											
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR											
Certificate	NL0012049621	DAX 11140TL OPENH	EUR	14,4000	14,4000	13,7600	3487,3600	2	13,7600		246			
Certificate	DE000VL9VVT2	DAX 11150TL 0918V	EUR											
Certificate	DE000VA3ZWY7	DAX 11150TL 1218V	EUR											
Certificate	NL0012049514	DAX 11154TRLOPENH	EUR											
Certificate	NL0012038939	DAX 11170TL OPENB	EUR											
Certificate	DE000CD63YG0	DAX 11179TL OPENZ	EUR											
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR											
Certificate	DE000VL9S7B1	DAX 11200TL 0918V	EUR											
Certificate	DE000VA3ZS72	DAX 11200TL 1218V	EUR											
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR											
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR											
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR											
Certificate	DE000CD63YH8	DAX 11229TL OPENZ	EUR											
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR											
Certificate	NL0012050330	DAX 11240TL OPENH	EUR											
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR											
Certificate	DE000VA3ZWZ4	DAX 11250TL 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012604128	DAX 11253TRLOPENH	EUR											
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR											
Certificate	NL0012091151	DAX 11260TL OPENH	EUR											
Certificate	NL0012610083	DAX 11260TL OPENH	EUR											
Certificate	NL0012038954	DAX 11270TL OPENB	EUR											
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR											
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR											
Certificate	DE000CD63YJ4	DAX 11280TL OPENZ	EUR											
Certificate	DE000CD63Z16	DAX 11290TL OPENZ	EUR											
Certificate	DE000VL957C9	DAX 11300TL 0918V	EUR											
Certificate	DE000CV891X6	DAX 11300TL 0918Z	EUR											
Certificate	DE000VA32S98	DAX 11300TL 1218V	EUR											
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR											
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	7,4900	7,4900	7,3900	14880,0000	2	7,3900	2000				
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR											
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR											
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR											
Certificate	DE000CD63YK2	DAX 11331TL OPENZ	EUR	10,3200	10,3200	10,3200	2992,8000	1	10,3200	290				
Certificate	NL0012050892	DAX 11340TL OPENH	EUR	11,6300	11,6700	11,6300	582,5000	2	11,6700	50				
Certificate	NL0012090476	DAX 11348TRLOPENH	EUR											
Certificate	DE000VL9VWV8	DAX 11350TL 0918V	EUR											
Certificate	DE000VA32W01	DAX 11350TL 1218V	EUR											
Certificate	NL0012039689	DAX 11370TL OPENB	EUR											
Certificate	NL0012171540	DAX 11380TL OPENH	EUR											
Certificate	NL0012093660	DAX 11380TL OPENH	EUR											
Certificate	DE000CD64003	DAX 11380TL OPENZ	EUR											
Certificate	DE000VL957D7	DAX 11400TL 0918V	EUR											
Certificate	DE000VA32TB1	DAX 11400TL 1218V	EUR											
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR											
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR											
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	DE000CD64110	DAX 11428TL OPENZ	EUR											
Certificate	NL0012600597	DAX 11432TRLOPENH	EUR											
Certificate	DE000VL9VWV6	DAX 11450TL 0918V	EUR											
Certificate	DE000VA32W19	DAX 11450TL 1218V	EUR											
Certificate	NL0012171508	DAX 11460TL OPENH	EUR											
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR											
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR											
Certificate	DE000CD64128	DAX 11479TL OPENZ	EUR											
Certificate	NL0012592950	DAX 11488TRLOPENH	EUR											
Certificate	NL0012591176	DAX 11490TRLOPENH	EUR											
Certificate	DE000VL957E5	DAX 11500TL 0918V	EUR	8,6600	8,8500	8,6600	6132,0000	5	8,8000	700				
Certificate	DE000CV88PR4	DAX 11500TL 0918Z	EUR											
Certificate	DE000VA32TC9	DAX 11500TL 1218V	EUR											
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR											
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR											
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR											
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR											
Certificate	NL0012607378	DAX 11520TRLOPENH	EUR											
Certificate	DE000CD64136	DAX 11529TL OPENZ	EUR											
Certificate	NL0012099485	DAX 11530TL OPENB	EUR	11,6300	11,6300	11,6300	5059,0500	1	11,6300	435				
Certificate	NL0012098594	DAX 11530TL OPENH	EUR											
Certificate	DE000CD641Q1	DAX 11540TL OPENZ	EUR											
Certificate	DE000VL9VWX4	DAX 11550TL 0918V	EUR											
Certificate	DE000VA32W27	DAX 11550TL 1218V	EUR											
Certificate	NL0012918452	DAX 11550TL OPENH	EUR											
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR											
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,3600	7,4000	7,3600	2030,0000	2	7,4000	275				
Certificate	NL0012099642	DAX 11573BL OPENB	EUR	8,5200	8,5200	8,5200	374,8800	1	8,5200	44				
Certificate	DE000CD643J2	DAX 11579TL OPENZ	EUR											
Certificate	NL0012099907	DAX 11580TL OPENB	EUR											
Certificate	NL0012586283	DAX 11590TL OPENH	EUR											
Certificate	DE000VL957F2	DAX 11600TL 0918V	EUR											
Certificate	DE000VA32TD7	DAX 11600TL 1218V	EUR											
Certificate	NL0012098545	DAX 11610TL OPENH	EUR											
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR											
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR											
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012051981	DAX 11619TRLOPENH	EUR	7,0400	7,9000	7,0400	8175,5000	8	7,2600	1100				
Certificate	DE000CD643K0	DAX 11629TL OPENZ	EUR											
Certificate	NL0012100754	DAX 11630TL OPENB	EUR											
Certificate	NL0012608822	DAX 11637TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VVY2	DAX 11650TL 0918V	EUR											
Certificate	DE000VA32W35	DAX 11650TL 1218V	EUR											
Certificate	NL0012098511	DAX 11650TL OPENH	EUR	9,0200	9,0200	9,0200	9020,0000	1	9,0200		1000			
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012866057	DAX 11667TRL OPENH	EUR											
Certificate	NL0012098503	DAX 11670TL OPENH	EUR											
Certificate	LU1732547762	DAX 11672TL OPENS	EUR											
Certificate	NL0012100184	DAX 11675BL OPENB	EUR	6,7900	7,8000	6,7900	18067,0000	8	7,0000		2500			
Certificate	DE000CD643L8	DAX 11680TL OPENZ	EUR											
Certificate	DE000VL9S3H7	DAX 11687TL OPENV	EUR											
Certificate	NL0012096192	DAX 11699TRL OPENH	EUR	6,3400	6,3400	6,3400	9510,0000	1	6,3400		1500			
Certificate	DE000VL9S7G0	DAX 11700TL 0918V	EUR											
Certificate	DE000CV88YR6	DAX 11700TL 0918Z	EUR											
Certificate	DE000VA32TE5	DAX 11700TL 1218V	EUR											
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR											
Certificate	NL0012098487	DAX 11700TL OPENH	EUR											
Certificate	NL0012098479	DAX 11710TL OPENH	EUR											
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012173447	DAX 11720TRL OPENH	EUR											
Certificate	DE000CD64573	DAX 11727TL OPENZ	EUR	5,7600	6,8300	5,7600	24203,0000	4	6,8300		4100			
Certificate	NL0012102479	DAX 11730TL OPENB	EUR											
Certificate	NL0012923999	DAX 11732TRL OPENH	EUR											
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR											
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR											
Certificate	DE000VA32W43	DAX 11750TL 1218V	EUR											
Certificate	NL0012091094	DAX 11750TL OPENH	EUR											
Certificate	NL0012923981	DAX 11752TRL OPENH	EUR											
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012866040	DAX 11767TRL OPENH	EUR											
Certificate	NL0012093637	DAX 11770TL OPENH	EUR	7,7300	8,1600	7,7300	31580,0000	4	7,9500		4000			
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR											
Certificate	NL0012777320	DAX 11775BL OPENB	EUR	5,7000	6,5000	5,7000	4932,8300	3	6,5000		809			
Certificate	DE000CD64581	DAX 11778TL OPENZ	EUR											
Certificate	NL0012105787	DAX 11780TL OPENB	EUR											
Certificate	NL0012091086	DAX 11790TL OPENH	EUR											
Certificate	DE000CD647T2	DAX 11790TL OPENZ	EUR											
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR											
Certificate	NL0012583199	DAX 11796TRL OPENH	EUR											
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	6,4000	6,4000	6,4000	288,0000	1	6,4000		45			
Certificate	DE000VA32TG0	DAX 11800TL 1218V	EUR											
Certificate	DE000CQ5AM89	DAX 11800TL OPENC	EUR											
Certificate	DE000CQ5AJR1	DAX 11800TL OPENC	EUR											
Certificate	NL0012923973	DAX 11822TRL OPENH	EUR											
Certificate	NL0012777338	DAX 11825BL OPENB	EUR											
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	DE000CD646T4	DAX 11827TL OPENZ	EUR											
Certificate	NL0012777478	DAX 11830TL OPENB	EUR	6,7600	7,4800	6,4000	140544,7200	30	6,8900		20686			
Certificate	NL0012586267	DAX 11830TL OPENH	EUR											
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR											
Certificate	NL0012574560	DAX 11837TRL OPENH	EUR											
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR											
Certificate	NL0012176408	DAX 11849TRL OPENH	EUR	5,2000	5,7300	5,2000	6333,6700	2	5,7300		1159			
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	5,4900	5,4900	5,4900	296,4600	1	5,4900		54			
Certificate	DE000VA32W50	DAX 11850TL 1218V	EUR											
Certificate	NL0012610059	DAX 11850TL OPENH	EUR											
Certificate	NL0012610943	DAX 11852TRL OPENH	EUR											
Certificate	LU1719707256	DAX 11856TCL OPENS	EUR											
Certificate	NL0012778393	DAX 11871BL OPENB	EUR	4,7800	5,9300	4,7800	129633,3200	41	5,1400		24444			
Certificate	DE000CV884F8	DAX 11876TL OPENZ	EUR	4,5500	5,4200	4,5500	149,5500	2	5,4200		30			
Certificate	NL0012610034	DAX 11880TL OPENH	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR											
Certificate	DE000VL97R54	DAX 11880TL OPENV	EUR											
Certificate	NL0012922819	DAX 11883TRL OPENH	EUR											
Certificate	NL0012918445	DAX 11890TL OPENH	EUR	6,0200	7,0200	5,9700	56960,0000	14	6,3000		8900			
Certificate	DE000VL97SA6	DAX 11891TL OPENV	EUR	4,1780	4,4270	4,1780	860,5000	2	4,4270		200			
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	4,3800	4,9000	4,3800	6303,7000	9	4,5500		1362			
Certificate	DE000CV891W8	DAX 11900TL 0918Z	EUR	4,6400	5,1500	4,6400	13724,2500	6	4,9300		2841			
Certificate	DE000VA32TK2	DAX 11900TL 1218V	EUR											
Certificate	DE000CQ5AJ59	DAX 11900TL OPENC	EUR											
Certificate	DE000CQ5AM97	DAX 11900TL OPENC	EUR											
Certificate	NL0012600621	DAX 11901TRL OPENH	EUR											
Certificate	NL0012603443	DAX 11910TRL 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	DE000CV88888	DAX 11915TL OPENZ	EUR											
Certificate	NL0012779615	DAX 11920TL OPENB	EUR	5,9300	5,9300	5,9300	373,5900	1	5,9300	63				
Certificate	NL0012610018	DAX 11920TL OPENH	EUR	6,2500	6,8000	6,2500	1120,9200	4	6,5300	173				
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR											
Certificate	NL0012918940	DAX 11931TRLOPENH	EUR											
Certificate	NL0012610000	DAX 11940TL OPENH	EUR											
Certificate	DE000VA186C1	DAX 11941TL OPENV	EUR											
Certificate	LU1719707330	DAX 11942TCIOPENS	EUR											
Certificate	DE000VA18562	DAX 11950TL 0918V	EUR											
Certificate	DE000VA32W68	DAX 11950TL 1218V	EUR											
Certificate	NL0012609994	DAX 11950TL OPENH	EUR											
Certificate	NL0012918932	DAX 11951TRLOPENH	EUR	4,5300	4,5300	4,5300	49,8300	1	4,5300	11				
Certificate	NL0012610919	DAX 11952TRLOPENH	EUR											
Certificate	DE000CV888C6	DAX 11965TL OPENZ	EUR	4,0000	4,0000	3,6900	41332,0000	4	3,6900	10900				
Certificate	NL0012609986	DAX 11970TL OPENH	EUR											
Certificate	DE000VA186A5	DAX 11980TL OPENV	EUR											
Certificate	NL0012610901	DAX 11983TRLOPENH	EUR	3,8400	4,0000	3,8400	2352,0000	2	4,0000	600				
Certificate	DE000VA186D9	DAX 11991TL OPENV	EUR	3,0280	4,0010	3,0280	4285,9500	3	3,3830	1250				
Certificate	DE000VA18570	DAX 12000TL 0918V	EUR	3,4940	4,2000	3,3500	34766,5000	10	3,9300	9000				
Certificate	DE000CQ5AQA2	DAX 12000TL OPENC	EUR											
Certificate	LU1732547929	DAX 12005TL OPENS	EUR											
Certificate	NL0012608814	DAX 12009TRLOPENH	EUR	3,7700	4,1300	3,7700	794,3000	3	4,1300	200				
Certificate	NL0012602437	DAX 12010TL OPENH	EUR											
Certificate	DE000CV888D4	DAX 12015TL OPENZ	EUR											
Certificate	NL0012780035	DAX 12016BL OPENB	EUR	3,3300	4,0200	3,3000	8930,2500	6	3,8500	2410				
Certificate	NL0012779623	DAX 12020TL OPENB	EUR	5,4100	5,4100	5,4100	541,0000	1	5,4100	100				
Certificate	DE000VA186B3	DAX 12030TL OPENV	EUR											
Certificate	DE000CV888R4	DAX 12030TL OPENZ	EUR	4,8400	5,8600	4,7800	11780,8900	75	4,9500	2355				
Certificate	LU1719792696	DAX 12036TCIOPENS	EUR											
Certificate	NL0012608392	DAX 12040TL OPENH	EUR											
Certificate	NL0012608335	DAX 12040TRLOPENH	EUR											
Certificate	DE000VA1GJF7	DAX 12041TL OPENV	EUR	2,8850	3,3150	2,4760	909,5500	3	3,3150	300				
Certificate	DE000VA1GJC4	DAX 12050TL 0918V	EUR											
Certificate	DE000CV89QB4	DAX 12062TL OPENZ	EUR											
Certificate	NL0012917785	DAX 12062TRLOPENH	EUR											
Certificate	NL0012976021	DAX 12063BL OPENB	EUR	3,8400	3,8400	3,8400	11520,0000	1	3,8400	3000				
Certificate	NL0012779631	DAX 12070TL OPENB	EUR	4,7000	5,0700	4,4000	41156,0000	6	4,4000	8600				
Certificate	NL0012602379	DAX 12070TL OPENH	EUR											
Certificate	DE000VA1GJD2	DAX 12080TL OPENV	EUR											
Certificate	NL0012607360	DAX 12083TRLOPENH	EUR	3,4800	3,6400	2,9000	82369,0000	18	2,9000	26200				
Certificate	DE000VA1GIG5	DAX 12091TL OPENV	EUR											
Certificate	DE000VA1GKB4	DAX 12100TL 0918V	EUR											
Certificate	DE000VA1SS40	DAX 12100TL 0918V	EUR	2,7250	3,3850	2,2450	57275,5000	20	2,6700	20550				
Certificate	DE000CV88YQ8	DAX 12100TL 0918Z	EUR	2,7000	3,3300	2,4500	22725,0000	8	2,8200	8000				
Certificate	DE000CQ5AQB0	DAX 12100TL OPENC	EUR											
Certificate	DE000CQ58JQ1	DAX 12100TL OPENC	EUR											
Certificate	NL0012602346	DAX 12100TL OPENH	EUR	4,5000	5,0500	4,5000	1133,0900	4	4,7800	239				
Certificate	NL0012917777	DAX 12102TRLOPENH	EUR	2,0000	3,1400	2,0000	2819,5000	5	2,7700	1050				
Certificate	DE000CV889A8	DAX 12108TL OPENZ	EUR											
Certificate	NL0012607931	DAX 12110TL OPENH	EUR											
Certificate	DE000VA3TKV1	DAX 12110TL OPENV	EUR											
Certificate	NL0012780464	DAX 12112BL OPENB	EUR											
Certificate	NL0012976039	DAX 12113BL OPENB	EUR	2,6700	3,1500	2,1800	18942,1200	11	2,6500	7182				
Certificate	LU1719792779	DAX 12117TCIOPENS	EUR											
Certificate	LU1784827773	DAX 12119TL OPENS	EUR											
Certificate	NL0012780233	DAX 12120TL OPENB	EUR											
Certificate	NL0012605224	DAX 12125TRLOPENH	EUR											
Certificate	NL0012917769	DAX 12127TRLOPENH	EUR											
Certificate	NL0012923528	DAX 12130TL OPENH	EUR											
Certificate	NL0012918437	DAX 12130TL OPENH	EUR											
Certificate	DE000VA1GJE0	DAX 12130TL OPENV	EUR											
Certificate	NL0012923510	DAX 12140TL OPENH	EUR											
Certificate	NL0012603575	DAX 12140TL OPENH	EUR											
Certificate	DE000VA1GKU4	DAX 12141TL OPENV	EUR											
Certificate	DE000VA1GKD0	DAX 12150TL 0918V	EUR											
Certificate	DE000VA1SS57	DAX 12150TL 0918V	EUR											
Certificate	NL0012603567	DAX 12150TL OPENH	EUR											
Certificate	NL0012605190	DAX 12153TRLOPENH	EUR											
Certificate	NL0012780472	DAX 12160BL OPENB	EUR											
Certificate	NL0012918429	DAX 12160TL OPENH	EUR											
Certificate	NL0012923502	DAX 12160TL 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	DE000VA3TJM2	DAX 12160TL OPENV	EUR											
Certificate	NL0012605182	DAX 12163TRLOPENH	EUR											
Certificate	NL0012976237	DAX 12170TL OPENB	EUR											
Certificate	NL0012846547	DAX 12170TL OPENH	EUR											
Certificate	NL0012924237	DAX 12170TL OPENH	EUR											
Certificate	NL0012918411	DAX 12180TL OPENH	EUR											
Certificate	NL0012924229	DAX 12180TL OPENH	EUR											
Certificate	DE000VA1GKR0	DAX 12180TL OPENV	EUR											
Certificate	DE000VA1SS65	DAX 12180TL OPENV	EUR											
Certificate	NL0012605166	DAX 12183TRLOPENH	EUR											
Certificate	NL0012607881	DAX 12190TL OPENH	EUR											
Certificate	DE000VA1GNE2	DAX 12192TL OPENV	EUR											
Certificate	DE000VA1GPM0	DAX 12200TL 0918V	EUR											
Certificate	DE000CQ5AX25	DAX 12200TL OPENC	EUR											
Certificate	NL0012918403	DAX 12200TL OPENH	EUR											
Certificate	NL0012605141	DAX 12203TRLOPENH	EUR											
Certificate	NL0012780894	DAX 12210BL OPENB	EUR											
Certificate	NL0012607873	DAX 12210TL OPENH	EUR											
Certificate	NL0012781074	DAX 12220TL OPENB	EUR											
Certificate	NL0012976245	DAX 12220TL OPENB	EUR											
Certificate	NL0012918395	DAX 12220TL OPENH	EUR											
Certificate	NL0012605125	DAX 12223TRLOPENH	EUR											
Certificate	NL0012918387	DAX 12230TL OPENH	EUR											
Certificate	DE000VA1GND4	DAX 12230TL OPENV	EUR											
Certificate	NL0012605117	DAX 12233TRLOPENH	EUR											
Certificate	NL0012604318	DAX 12240TL OPENH	EUR											
Certificate	DE000VA1GQNG	DAX 12243TL OPENV	EUR											
Certificate	NL0012605109	DAX 12243TRLOPENH	EUR											
Certificate	NL0012917751	DAX 12247TRLOPENH	EUR											
Certificate	DE000VA1GQD7	DAX 12250TL 0918V	EUR											
Certificate	NL0012918379	DAX 12250TL OPENH	EUR											
Certificate	NL0012615421	DAX 12260TL OPENH	EUR											
Certificate	DE000CV88AV8	DAX 12260TL OPENZ	EUR											
Certificate	NL0012606172	DAX 12269TRLOPENH	EUR											
Certificate	NL0012604284	DAX 12270TL OPENH	EUR											
Certificate	DE000VA1GQK2	DAX 12280TL OPENV	EUR											
Certificate	DE000VA1GQP1	DAX 12293TL OPENV	EUR											
Certificate	DE000VA1GQE5	DAX 12300TL 0918V	EUR											
Certificate	DE000CV891V0	DAX 12300TL 0918Z	EUR											
Certificate	DE000CQ5AY02	DAX 12300TL OPENC	EUR											
Certificate	DE000CQ5AXK7	DAX 12300TL OPENC	EUR											
Certificate	NL0012975452	DAX 12300TS OPENB	EUR											
Certificate	NL0012782635	DAX 12305BL OPENB	EUR											
Certificate	NL0012922983	DAX 12310TS OPENH	EUR											
Certificate	NL0012782197	DAX 12320TL OPENB	EUR											
Certificate	LU1784827856	DAX 12336TL OPENS	EUR											
Certificate	DE000VA1SU95	DAX 12340TL OPENV	EUR											
Certificate	NL0012922975	DAX 12340TS OPENH	EUR											
Certificate	DE000VA1SVM3	DAX 12350TL 0918V	EUR											
Certificate	DE000VA1SVG5	DAX 12353TL OPENV	EUR											
Certificate	NL0012922967	DAX 12370TS OPENH	EUR											
Certificate	DE000VA3THM6	DAX 12380TS OPENV	EUR											
Certificate	DE000VA1SVA8	DAX 12390TL OPENV	EUR											
Certificate	NL0012922959	DAX 12390TS OPENH	EUR	2,4500	2,6500	2,0700	5232,0000	4	2,0700		2200			
Certificate	DE000CV88FY1	DAX 12398TL OPENZ	EUR											
Certificate	DE000VA1SVN1	DAX 12400TL 0918V	EUR											
Certificate	DE000CQ5AXL5	DAX 12400TL OPENC	EUR											
Certificate	DE000CQ5AY10	DAX 12400TL OPENC	EUR											
Certificate	NL0012975460	DAX 12400TS OPENB	EUR	2,7500	2,9300	2,1800	8629,0000	7	2,1800		3350			
Certificate	NL0012922801	DAX 12402TRSOPENH	EUR	1,1200	1,1200	0,3900	8290,5000	8	0,4200		12676			
Certificate	DE000VA1SVH3	DAX 12403TL OPENV	EUR											
Certificate	NL0012923494	DAX 12410TS OPENH	EUR											
Certificate	NL0012922793	DAX 12422TRSOPENH	EUR											
Certificate	NL0012923486	DAX 12430TS OPENH	EUR											
Certificate	DE000VA3THN4	DAX 12430TS OPENV	EUR											
Certificate	DE000VA1SVB6	DAX 12440TL OPENV	EUR											
Certificate	NL0012924211	DAX 12440TS OPENH	EUR											
Certificate	NL0012922785	DAX 12442TRSOPENH	EUR	1,5300	1,5300	0,4000	9342,3500	31	1,2300		11850			
Certificate	DE000VA1SVP6	DAX 12450TL 0918V	EUR											
Certificate	DE000VA3THQ7	DAX 12450TS 0918V	EUR	0,7610	0,9170	0,6430	790,9000	4	0,7280		1118			
Certificate	NL0012923478	DAX 12450TS OPENH	EUR											
Certificate	DE000CV89RE6	DAX 12455TS OPENZ	EUR	1,4700	1,6500	0,5900	24766,0000	24	1,3700		23400			



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3THJ2	DAX 12457TS OPENV	EUR	1,3800	1,3800	0,5010	44545,0200	24	0,9130	56559				
Certificate	NL0012785612	DAX 12460TL OPENB	EUR											
Certificate	NL0012921951	DAX 12460TS OPENH	EUR											
Certificate	NL0012922777	DAX 12462TRSOPENH	EUR	1,4100	1,7000	0,7300	5830,0000	9	0,9100	4500				
Certificate	LU1784827930	DAX 12466TL OPENS	EUR											
Certificate	NL0012921944	DAX 12470TS OPENH	EUR	2,6500	3,2800	2,4000	13995,9000	10	3,2800	4880				
Certificate	DE000V18XE72	DAX 12470TS OPENV	EUR											
Certificate	NL0012921936	DAX 12480TS OPENH	EUR											
Certificate	DE000VA3THP9	DAX 12480TS OPENV	EUR											
Certificate	NL0012922769	DAX 12482TRSOPENH	EUR											
Certificate	NL0012921928	DAX 12490TS OPENH	EUR	3,0600	3,3600	3,0600	3210,0000	2	3,3600	1000				
Certificate	LU1732548224	DAX 12495TS OPENS	EUR											
Certificate	DE000CQ5AY28	DAX 12500TL OPENC	EUR											
Certificate	DE000CQ5AXM3	DAX 12500TL OPENC	EUR											
Certificate	DE000VA3THS3	DAX 12500TS 0918V	EUR											
Certificate	DE000CV89PP6	DAX 12500TS 0918Z	EUR											
Certificate	DE000VA3TLD7	DAX 12500TS 1218V	EUR											
Certificate	NL0012974562	DAX 12500TS OPENB	EUR	3,2500	3,2500	2,7500	5855,0000	4	3,2000	1900				
Certificate	DE000CQ5BM21	DAX 12500TS OPENC	EUR											
Certificate	NL0012921910	DAX 12500TS OPENH	EUR											
Certificate	NL0012975130	DAX 12502BS OPENB	EUR	1,4500	1,9800	1,1300	6614,0000	4	1,9800	4300				
Certificate	NL0012922751	DAX 12502TRSOPENH	EUR	1,3700	1,9200	1,3500	20906,5000	9	1,8200	12900				
Certificate	DE000CV89NW7	DAX 12504TS OPENZ	EUR	1,4300	1,7800	1,1000	37539,0000	38	1,6800	27600				
Certificate	DE000V18XE23	DAX 12506TS OPENV	EUR											
Certificate	DE000VA3THK0	DAX 12507TS OPENV	EUR											
Certificate	NL0012921902	DAX 12510TS OPENH	EUR											
Certificate	LU1790437005	DAX 12512TPIOPENS	EUR											
Certificate	NL0012921894	DAX 12520TS OPENH	EUR											
Certificate	NL0012922744	DAX 12522TRSOPENH	EUR	1,9500	2,1500	1,8300	817,4500	6	2,0000	410				
Certificate	NL0012921886	DAX 12530TS OPENH	EUR											
Certificate	DE000VA3TF18	DAX 12530TS OPENV	EUR											
Certificate	NL0012921878	DAX 12540TS OPENH	EUR	4,2300	4,2300	3,6800	9310,0000	3	3,6800	2250				
Certificate	NL0012922736	DAX 12542TRSOPENH	EUR	2,4400	2,4600	2,4400	607,0800	2	2,4600	248				
Certificate	DE000VA2T695	DAX 12550TL 0918V	EUR											
Certificate	DE000VA3THU9	DAX 12550TS 0918V	EUR											
Certificate	DE000V19VV23	DAX 12550TS 0918V	EUR											
Certificate	DE000VA32WC3	DAX 12550TS 1218V	EUR											
Certificate	NL0012921860	DAX 12550TS OPENH	EUR											
Certificate	DE000CV89NLO	DAX 12554TS OPENZ	EUR											
Certificate	DE000CV89RF3	DAX 12555TS OPENZ	EUR											
Certificate	DE000V18XE56	DAX 12556TS OPENV	EUR											
Certificate	DE000VA3THL8	DAX 12557TS OPENV	EUR											
Certificate	NL0012921852	DAX 12560TS OPENH	EUR											
Certificate	DE000CV89NB1	DAX 12560TS OPENZ	EUR											
Certificate	NL0012922728	DAX 12562TRSOPENH	EUR											
Certificate	DE000VA2T679	DAX 12570TL OPENV	EUR											
Certificate	NL0012921845	DAX 12570TS OPENH	EUR											
Certificate	NL0012921837	DAX 12580TS OPENH	EUR											
Certificate	DE000VA3TF26	DAX 12580TS OPENV	EUR											
Certificate	NL0012921480	DAX 12581TRSOPENH	EUR											
Certificate	NL0012920748	DAX 12590TS OPENH	EUR											
Certificate	DE000VA2T7A2	DAX 12600TL 0918V	EUR											
Certificate	DE000VA3TF42	DAX 12600TS 0918V	EUR											
Certificate	DE000VA3TLF2	DAX 12600TS 1218V	EUR											
Certificate	NL0012973986	DAX 12600TS OPENB	EUR	4,0600	4,0600	4,0600	1624,0000	1	4,0600	400				
Certificate	DE000CQ5BM39	DAX 12600TS OPENC	EUR											
Certificate	NL0012920730	DAX 12600TS OPENH	EUR											
Certificate	NL0012974828	DAX 12601BS OPENB	EUR	3,3200	3,3200	2,1300	8615,0000	6	2,8800	3150				
Certificate	NL0012921472	DAX 12601TRSOPENH	EUR											
Certificate	DE000CV89NM8	DAX 12603TS OPENZ	EUR											
Certificate	DE000VA3TF22	DAX 12607TS OPENV	EUR	1,9800	2,0700	1,9800	810,0000	2	2,0700	400				
Certificate	NL0012920722	DAX 12610TS OPENH	EUR											
Certificate	LU1732548141	DAX 12616TS OPENS	EUR											
Certificate	LU1790437260	DAX 12617TPIOPENS	EUR											
Certificate	DE000VA2T687	DAX 12620TL OPENV	EUR											
Certificate	NL0012920714	DAX 12620TS OPENH	EUR											
Certificate	NL0012921464	DAX 12621TRSOPENH	EUR											
Certificate	DE000VA3TF34	DAX 12630TS OPENV	EUR											
Certificate	NL0012920706	DAX 12640TS OPENH	EUR											
Certificate	NL0012921456	DAX 12641TRSOPENH	EUR	3,0000	3,1300	3,0000	1226,0000	2	3,1300	400				
Certificate	DE000VA3EA02	DAX 12650TL 0918V	EUR											
Certificate	DE000V19VV31	DAX 12650TS 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TF59	DAX 12650TS 0918V	EUR											
Certificate	DE000VA32WD1	DAX 12650TS 1218V	EUR											
Certificate	NL0012920698	DAX 12650TS OPENH	EUR											
Certificate	DE000CV89NN6	DAX 12653TS OPENZ	EUR											
Certificate	DE000VA3TF00	DAX 12657TS OPENV	EUR											
Certificate	NL0012920680	DAX 12660TS OPENH	EUR											
Certificate	NL0012921449	DAX 12661TRSOPENH	EUR											
Certificate	NL0012920672	DAX 12670TS OPENH	EUR											
Certificate	NL0012919971	DAX 12680TS OPENH	EUR											
Certificate	DE000VA3TFU3	DAX 12680TS OPENV	EUR											
Certificate	NL0012921431	DAX 12681TRSOPENH	EUR											
Certificate	NL0012919963	DAX 12690TS OPENH	EUR	4,6500	4,6500	4,6500	930,0000	1	4,6500	200				
Certificate	NL0012974497	DAX 12700BS OPENB	EUR	3,3200	4,0800	3,3200	48418,5900	31	3,9500	12892				
Certificate	DE000VA3TF67	DAX 12700TS 0918V	EUR	3,3000	3,3400	3,3000	9468,6400	2	3,3400	2852				
Certificate	DE000CV89N75	DAX 12700TS 0918Z	EUR	3,1200	3,9400	3,1200	17805,0000	4	3,9400	5000				
Certificate	DE000VA3TLH8	DAX 12700TS 1218V	EUR											
Certificate	NL0012973994	DAX 12700TS OPENB	EUR	5,0500	5,1300	5,0500	1018,0000	2	5,1300	200				
Certificate	DE000CQ58M47	DAX 12700TS OPENC	EUR											
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR											
Certificate	NL0012919955	DAX 12700TS OPENH	EUR											
Certificate	NL0012921423	DAX 12701TRSOPENH	EUR											
Certificate	DE000CV89MQ1	DAX 12702TS OPENZ	EUR											
Certificate	DE000VA3TF57	DAX 12707TS OPENV	EUR	4,0000	4,2500	3,2430	4140,0800	8	3,7700	1110				
Certificate	NL0012919948	DAX 12710TS OPENH	EUR											
Certificate	NL0012921068	DAX 12720TRSOPENH	EUR											
Certificate	NL0012919930	DAX 12720TS OPENH	EUR											
Certificate	NL0012921050	DAX 12730TRSOPENH	EUR											
Certificate	NL0012919922	DAX 12730TS OPENH	EUR											
Certificate	DE000VA3TFB3	DAX 12730TS OPENV	EUR											
Certificate	LU1790429325	DAX 12733TPIOPENS	EUR											
Certificate	NL0012921043	DAX 12740TRSOPENH	EUR											
Certificate	NL0012919542	DAX 12740TS OPENH	EUR											
Certificate	NL0012921035	DAX 12750TRSOPENH	EUR											
Certificate	DE000VA3TFV1	DAX 12750TS 0918V	EUR											
Certificate	DE000VA32WE9	DAX 12750TS 1218V	EUR											
Certificate	NL0012919534	DAX 12750TS OPENH	EUR											
Certificate	DE000CV89MR9	DAX 12752TS OPENZ	EUR	3,7400	3,8800	3,7400	1516,0000	3	3,8000	400				
Certificate	DE000VA3TFT5	DAX 12757TS OPENV	EUR	4,4680	4,8780	4,0840	21905,2000	4	4,0840	4900				
Certificate	NL0012921027	DAX 12760TRSOPENH	EUR											
Certificate	NL0012919526	DAX 12760TS OPENH	EUR											
Certificate	NL0012921019	DAX 12770TRSOPENH	EUR											
Certificate	NL0012916845	DAX 12770TS OPENH	EUR											
Certificate	NL0012919518	DAX 12770TS OPENH	EUR	5,7900	6,3300	5,7300	29780,2000	6	6,3300	4940				
Certificate	NL0012921001	DAX 12780TRSOPENH	EUR											
Certificate	NL0012916837	DAX 12780TS OPENH	EUR											
Certificate	DE000VA3TFC1	DAX 12780TS OPENV	EUR											
Certificate	NL0012920995	DAX 12790TRSOPENH	EUR											
Certificate	NL0012916829	DAX 12790TS OPENH	EUR											
Certificate	NL0012974505	DAX 12800BS OPENB	EUR	5,2900	5,5900	4,3500	32682,0000	11	4,7100	6970				
Certificate	DE000VA3TE84	DAX 12800TS 0918V	EUR											
Certificate	DE000VA3TLK2	DAX 12800TS 1218V	EUR											
Certificate	NL0012973077	DAX 12800TS OPENB	EUR	6,2400	6,2400	5,6500	2715,0000	3	5,6500	450				
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR											
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR											
Certificate	DE000CQ58M54	DAX 12800TS OPENC	EUR											
Certificate	NL0012916811	DAX 12800TS OPENH	EUR											
Certificate	DE000CV89KS1	DAX 12800TS OPENZ	EUR											
Certificate	DE000CV89MS7	DAX 12802TS OPENZ	EUR	4,8400	4,9200	4,2800	3746,0000	6	4,2800	800				
Certificate	DE000VA3TE92	DAX 12807TS OPENV	EUR											
Certificate	NL0012920474	DAX 12809TRSOPENH	EUR											
Certificate	NL0012916803	DAX 12810TS OPENH	EUR											
Certificate	LU1732548067	DAX 12815TS OPENS	EUR											
Certificate	NL0012920466	DAX 12819TRSOPENH	EUR											
Certificate	NL0012916795	DAX 12820TS OPENH	EUR											
Certificate	NL0012920458	DAX 12829TRSOPENH	EUR											
Certificate	NL0012916787	DAX 12830TS OPENH	EUR											
Certificate	DE000VA3EDA2	DAX 12830TS OPENV	EUR											
Certificate	NL0012920441	DAX 12839TRSOPENH	EUR											
Certificate	NL0012916779	DAX 12840TS OPENH	EUR											
Certificate	NL0012920433	DAX 12849TRSOPENH	EUR											
Certificate	DE000VA3TFD9	DAX 12850TS 0918V	EUR											
Certificate	DE000VA32WF6	DAX 12850TS 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012916761	DAX 12850TS OPENH	EUR											
Certificate	DE000CV89KP7	DAX 12851TS OPENZ	EUR											
Certificate	LU1732549115	DAX 12856TS OPENS	EUR											
Certificate	DE000VA3TFA5	DAX 12857TS OPENV	EUR											
Certificate	NL0012920425	DAX 12859TRSOPENH	EUR											
Certificate	NL0012916753	DAX 12860TS OPENH	EUR											
Certificate	NL0012920417	DAX 12869TRSOPENH	EUR											
Certificate	NL0012916746	DAX 12870TS OPENH	EUR											
Certificate	NL0012916738	DAX 12880TS OPENH	EUR											
Certificate	DE000VA3EDC8	DAX 12880TS OPENV	EUR											
Certificate	NL0012923965	DAX 12883TRSOPENH	EUR											
Certificate	NL0012917744	DAX 12885TRSOPENH	EUR											
Certificate	NL0012916720	DAX 12890TS OPENH	EUR											
Certificate	NL0012917736	DAX 12895TRSOPENH	EUR											
Certificate	NL0012972855	DAX 12899BS OPENB	EUR	5,5200	6,0000	5,5200	5270,0000	4	5,9800	900				
Certificate	DE000VA3EDK1	DAX 12900TS 0918V	EUR											
Certificate	DE000CV89LL4	DAX 12900TS 0918Z	EUR											
Certificate	DE000VA3TLM8	DAX 12900TS 1218V	EUR											
Certificate	NL0012973085	DAX 12900TS OPENB	EUR	6,7500	7,3500	6,7500	9870,0000	2	7,3500	1400				
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR											
Certificate	NL0012916712	DAX 12900TS OPENH	EUR											
Certificate	DE000CV89KQ5	DAX 12901TS OPENZ	EUR											
Certificate	NL0012917728	DAX 12905TRSOPENH	EUR											
Certificate	DE000VA3EC18	DAX 12909TS OPENV	EUR											
Certificate	NL0012916704	DAX 12910TS OPENH	EUR											
Certificate	NL0012917710	DAX 12915TRSOPENH	EUR											
Certificate	NL0012916696	DAX 12920TS OPENH	EUR											
Certificate	NL0012917702	DAX 12925TRSOPENH	EUR											
Certificate	LU1790429598	DAX 12929TPIOPENS	EUR											
Certificate	NL0012916688	DAX 12930TS OPENH	EUR											
Certificate	DE000VA3EDD6	DAX 12930TS OPENV	EUR											
Certificate	NL0012917694	DAX 12935TRSOPENH	EUR											
Certificate	NL0012916670	DAX 12940TS OPENH	EUR											
Certificate	NL0012917686	DAX 12945TRSOPENH	EUR											
Certificate	DE000VA3EDL9	DAX 12950TS 0918V	EUR											
Certificate	DE000VA3ZWG4	DAX 12950TS 1218V	EUR											
Certificate	NL0012918296	DAX 12950TS OPENH	EUR											
Certificate	DE000CV89KR3	DAX 12951TS OPENZ	EUR											
Certificate	NL0012917678	DAX 12955TRSOPENH	EUR											
Certificate	DE000VA3EC26	DAX 12959TS OPENV	EUR											
Certificate	NL0012916662	DAX 12960TS OPENH	EUR											
Certificate	NL0012917660	DAX 12965TRSOPENH	EUR											
Certificate	NL0012918288	DAX 12970TS OPENH	EUR											
Certificate	NL0012917652	DAX 12975TRSOPENH	EUR											
Certificate	NL0012916654	DAX 12980TS OPENH	EUR											
Certificate	DE000VA3EDF1	DAX 12980TS OPENV	EUR											
Certificate	NL0012917645	DAX 12985TRSOPENH	EUR											
Certificate	NL0012918270	DAX 12990TS OPENH	EUR											
Certificate	NL0012972863	DAX 12998BS OPENB	EUR											
Certificate	DE000VA3EDM7	DAX 13000TS 0918V	EUR											
Certificate	DE000VA3TLN6	DAX 13000TS 1218V	EUR											
Certificate	DE000CQ5BJR9	DAX 13000TS OPENC	EUR											
Certificate	DE000CQ5BM62	DAX 13000TS OPENC	EUR											
Certificate	NL0012916647	DAX 13000TS OPENH	EUR	7,9000	7,9000	7,9000	1580,0000	1	7,9000	200				
Certificate	DE000CV89JJ2	DAX 13000TS OPENZ	EUR											
Certificate	NL0012917637	DAX 13005TRSOPENH	EUR											
Certificate	DE000VA3EC42	DAX 13009TS OPENV	EUR											
Certificate	NL0012916175	DAX 13010TS OPENH	EUR											
Certificate	NL0012918262	DAX 13020TS OPENH	EUR											
Certificate	NL0012917629	DAX 13025TRSOPENH	EUR											
Certificate	NL0012916167	DAX 13030TS OPENH	EUR											
Certificate	DE000VA3EDG9	DAX 13030TS OPENV	EUR											
Certificate	NL0012918254	DAX 13040TS OPENH	EUR											
Certificate	NL0012917611	DAX 13045TRSOPENH	EUR											
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR											
Certificate	DE000VA3EDN5	DAX 13050TS 0918V	EUR											
Certificate	DE000VA3ZWH2	DAX 13050TS 1218V	EUR											
Certificate	NL0012916159	DAX 13050TS OPENH	EUR											
Certificate	DE000CV89JR5	DAX 13050TS OPENZ	EUR											
Certificate	DE000CV89JK0	DAX 13050TS OPENZ	EUR											
Certificate	DE000VA3EC67	DAX 13059TS OPENV	EUR											
Certificate	NL0012918247	DAX 13060TS 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	NL0012917603	DAX 13065TRSOPENH	EUR											
Certificate	NL0012916142	DAX 13070TS OPENH	EUR											
Certificate	NL0012918239	DAX 13080TS OPENH	EUR											
Certificate	DE000VA3EDH7	DAX 13080TS OPENV	EUR											
Certificate	NL0012917595	DAX 13085TRSOPENH	EUR											
Certificate	NL0012916134	DAX 13090TS OPENH	EUR											
Certificate	DE000CV89JL8	DAX 13099TS OPENZ	EUR											
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR											
Certificate	DE000VA3KM83	DAX 13100TS 0918V	EUR											
Certificate	DE000CV89LK6	DAX 13100TS 0918Z	EUR											
Certificate	DE000VA3TLP1	DAX 13100TS 1218V	EUR											
Certificate	NL0012972566	DAX 13100TS OPENB	EUR											
Certificate	DE000CQ58J57	DAX 13100TS OPENC	EUR											
Certificate	NL0012918221	DAX 13100TS OPENH	EUR											
Certificate	NL0012917587	DAX 13104TRSOPENH	EUR											
Certificate	DE000VA3EC83	DAX 13109TS OPENV	EUR											
Certificate	NL0012916126	DAX 13110TS OPENH	EUR											
Certificate	NL0012919278	DAX 13117TRSOPENH	EUR											
Certificate	NL0012918213	DAX 13120TS OPENH	EUR											
Certificate	NL0012918924	DAX 13126TRSOPENH	EUR											
Certificate	NL0012916118	DAX 13130TS OPENH	EUR											
Certificate	DE000VA3EDJ3	DAX 13130TS OPENV	EUR											
Certificate	NL0012916340	DAX 13138TRSOPENH	EUR											
Certificate	NL0012918205	DAX 13140TS OPENH	EUR											
Certificate	DE000CV89JM6	DAX 13149TS OPENZ	EUR											
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR											
Certificate	DE000VA3KM91	DAX 13150TS 0918V	EUR											
Certificate	DE000VA3ZWJ8	DAX 13150TS 1218V	EUR											
Certificate	NL0012916100	DAX 13150TS OPENH	EUR											
Certificate	NL0012609507	DAX 13150TS OPENH	EUR	10,4500	10,4500	10,4500	261,2500	1	10,4500		25			
Certificate	NL0012912802	DAX 13153TRSOPENH	EUR											
Certificate	DE000VA3EC91	DAX 13159TS OPENV	EUR											
Certificate	NL0012863849	DAX 13160TS OPENH	EUR											
Certificate	NL0012612469	DAX 13167TRSOPENH	EUR											
Certificate	NL0012562433	DAX 13175TRSOPENH	EUR											
Certificate	NL0012914485	DAX 13180TS OPENH	EUR											
Certificate	NL0012562904	DAX 13180TS OPENH	EUR											
Certificate	NL0012914139	DAX 13184TRSOPENH	EUR											
Certificate	NL0012681811	DAX 13197BS OPENB	EUR	8,9800	8,9800	8,4800	1423,2300	3	8,4800		161			
Certificate	NL0012612451	DAX 13197TRSOPENH	EUR											
Certificate	DE000CV89J30	DAX 13198TS OPENZ	EUR											
Certificate	DE000VA15ST1	DAX 13200TS 0918V	EUR											
Certificate	DE000VA3TLR7	DAX 13200TS 1218V	EUR											
Certificate	NL0012786636	DAX 13200TS OPENB	EUR											
Certificate	DE000CQ58FW7	DAX 13200TS OPENC	EUR											
Certificate	NL0012914477	DAX 13200TS OPENH	EUR											
Certificate	NL0012562409	DAX 13204TRSOPENH	EUR											
Certificate	NL0012613236	DAX 13210TS OPENH	EUR											
Certificate	NL0012562037	DAX 13210TS OPENH	EUR											
Certificate	NL0012914121	DAX 13214TRSOPENH	EUR											
Certificate	NL0012612444	DAX 13227TRSOPENH	EUR											
Certificate	NL0012918197	DAX 13230TS OPENH	EUR											
Certificate	NL0012562375	DAX 13234TRSOPENH	EUR											
Certificate	NL0012613210	DAX 13240TS OPENH	EUR											
Certificate	NL0012561872	DAX 13240TS OPENH	EUR											
Certificate	DE000CV89J48	DAX 13248TS OPENZ	EUR											
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR											
Certificate	DE000VA3ZWK6	DAX 13250TS 1218V	EUR											
Certificate	NL0012912794	DAX 13253TRSOPENH	EUR											
Certificate	NL0012918189	DAX 13260TS OPENH	EUR											
Certificate	NL0012615371	DAX 13260TS OPENH	EUR											
Certificate	NL0012612121	DAX 13265TRSOPENH	EUR											
Certificate	NL0012918171	DAX 13280TS OPENH	EUR											
Certificate	NL0012912786	DAX 13283TRSOPENH	EUR											
Certificate	NL0012681282	DAX 13290TS OPENB	EUR											
Certificate	NL0012918163	DAX 13290TS OPENH	EUR											
Certificate	NL0012613186	DAX 13290TS OPENH	EUR											
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR											
Certificate	DE000CV89J55	DAX 13298TS OPENZ	EUR											
Certificate	NL0012561765	DAX 13299TRSOPENH	EUR											
Certificate	LU1756868862	DAX 13300TPIOPENS	EUR											
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89JL8	DAX 13300TS 0918Z	EUR	9,8900	9,8900	9,8900	296,7000	1	9,8900		30			
Certificate	DE000VA3TLT3	DAX 13300TS 1218V	EUR											
Certificate	DE000CV4ZSE3	DAX 13300TS OPENZ	EUR											
Certificate	NL0012918155	DAX 13310TS OPENH	EUR											
Certificate	NL0012912778	DAX 13313TRSOPENH	EUR											
Certificate	NL0012918148	DAX 13320TS OPENH	EUR											
Certificate	NL0012613160	DAX 13320TS OPENH	EUR											
Certificate	NL0012912760	DAX 13323TRSOPENH	EUR	10,0300	10,0300	10,0300	501,5000	1	10,0300		50			
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	8,6400	8,6700	8,6400	17310,0000	2	8,6700		2000			
Certificate	NL0012912752	DAX 13333TRSOPENH	EUR											
Certificate	NL0012918130	DAX 13340TS OPENH	EUR											
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR											
Certificate	NL0012608798	DAX 13347TRSOPENH	EUR											
Certificate	DE000CV89J63	DAX 13348TS OPENZ	EUR											
Certificate	DE000VL97RP6	DAX 13350TS 0918V	EUR											
Certificate	DE000VA3ZW4L	DAX 13350TS 1218V	EUR											
Certificate	NL0012918122	DAX 13350TS OPENH	EUR											
Certificate	NL0012613145	DAX 13350TS OPENH	EUR											
Certificate	NL0012912745	DAX 13363TRSOPENH	EUR											
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR											
Certificate	NL0012680524	DAX 13380TS OPENB	EUR	14,3700	14,3700	14,3700	5029,5000	1	14,3700		350			
Certificate	NL0012846828	DAX 13380TS OPENH	EUR											
Certificate	NL0012561534	DAX 13383TRSOPENH	EUR											
Certificate	NL0012498810	DAX 13390BS OPENB	EUR											
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR											
Certificate	DE000CV89Z29	DAX 13394TS OPENZ	EUR											
Certificate	LU1756869084	DAX 13396TPIOPENS	EUR											
Certificate	NL0012245815	DAX 13398TRSOPENH	EUR	10,6700	10,6700	10,6700	2134,0000	1	10,6700		200			
Certificate	DE000VL97RQ4	DAX 13400TS 0918V	EUR											
Certificate	DE000VA3ZWM2	DAX 13400TS 1218V	EUR											
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR											
Certificate	DE000CV52XS6	DAX 13400TS OPENC	EUR											
Certificate	NL0012846802	DAX 13410TS OPENH	EUR											
Certificate	NL0012912737	DAX 13413TRSOPENH	EUR											
Certificate	NL0012560130	DAX 13420TS OPENH	EUR											
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR											
Certificate	NL0012311914	DAX 13432TRSOPENH	EUR											
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR											
Certificate	DE000CE6F119	DAX 13440TS OPENZ	EUR											
Certificate	NL0012537070	DAX 13449TRSOPENH	EUR											
Certificate	DE000VL97RR2	DAX 13450TS 0918V	EUR											
Certificate	DE000VA3ZWN0	DAX 13450TS 1218V	EUR											
Certificate	NL0012527832	DAX 13460TS OPENH	EUR											
Certificate	NL0012915862	DAX 13467TRSOPENH	EUR											
Certificate	NL0012090641	DAX 13470TS OPENH	EUR											
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR											
Certificate	NL0012850440	DAX 13479TRSOPENH	EUR											
Certificate	NL0012680532	DAX 13480TS OPENB	EUR											
Certificate	NL0012849111	DAX 13480TS OPENH	EUR											
Certificate	NL0012498828	DAX 13488BS OPENB	EUR	12,2100	12,3200	11,0200	242632,6200	54	11,9500		21136			
Certificate	NL0012536163	DAX 13490TS OPENH	EUR											
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR											
Certificate	NL0012864144	DAX 13495TRSOPENH	EUR											
Certificate	DE000VL97RS0	DAX 13500TS 0918V	EUR	12,5900	12,5900	12,5900	377,7000	1	12,5900		30			
Certificate	DE000CV88PT0	DAX 13500TS 0918Z	EUR											
Certificate	DE000VA3ZWP5	DAX 13500TS 1218V	EUR											
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR											
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR											
Certificate	DE000CE6BWE2	DAX 13503TS OPENZ	EUR											
Certificate	LU1784828235	DAX 13504TS OPENS	EUR											
Certificate	NL0012916332	DAX 13518TRSOPENH	EUR											
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR											
Certificate	NL0012530125	DAX 13530TRSOPENH	EUR											
Certificate	NL0012849087	DAX 13530TS OPENH	EUR											
Certificate	NL0011048228	DAX 13534TRSOPENH	EUR											
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR											
Certificate	DE000CV4ZSD5	DAX 13540TS OPENZ	EUR											
Certificate	DE000VL97RT8	DAX 13550TS 0918V	EUR											
Certificate	DE000VA3ZWQ3	DAX 13550TS 1218V	EUR											
Certificate	DE000CE6F1J0	DAX 13550TS OPENZ	EUR	11,9000	11,9000	11,9000	595,0000	1	11,9000		50			
Certificate	NL0012851323	DAX 13560TS OPENH	EUR											
Certificate	NL0012523666	DAX 13560TS 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	NL0012548010	DAX 13564TRSOPENH	EUR											
Certificate	NL0012860480	DAX 13565TRSOPENH	EUR											
Certificate	NL0012915854	DAX 13576TRSOPENH	EUR											
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR											
Certificate	NL0012277008	DAX 13580TS OPENB	EUR	15,6700	15,6700	15,6700	1567,0000	1	15,6700	100				
Certificate	NL0012499537	DAX 13589BS OPENB	EUR											
Certificate	DE000VA1B588	DAX 13600TS 0918V	EUR											
Certificate	DE000VA32WR1	DAX 13600TS 1218V	EUR											
Certificate	NL0012530711	DAX 13600TS OPENH	EUR											
Certificate	DE000CE6F4P1	DAX 13602TS OPENZ	EUR											
Certificate	NL0012863161	DAX 13607TRSOPENH	EUR											
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR											
Certificate	NL0012244016	DAX 13620TS OPENH	EUR											
Certificate	LU1784828151	DAX 13634TS OPENS	EUR											
Certificate	NL0012536155	DAX 13640TS OPENH	EUR											
Certificate	NL0012537989	DAX 13649TRSOPENH	EUR											
Certificate	DE000VA1B596	DAX 13650TS 0918V	EUR											
Certificate	DE000VA32WS9	DAX 13650TS 1218V	EUR											
Certificate	DE000CE6F4Q9	DAX 13652TS OPENZ	EUR	12,6700	12,7800	12,6700	3995,6500	2	12,7800	314				
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR											
Certificate	NL0012862213	DAX 13670TS OPENH	EUR											
Certificate	NL0012860647	DAX 13676TRSOPENH	EUR											
Certificate	NL0012496269	DAX 13680TS OPENB	EUR											
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR											
Certificate	NL0012915847	DAX 13686TRSOPENH	EUR											
Certificate	NL0012788293	DAX 13690BS OPENB	EUR											
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR											
Certificate	DE000VA1GJA8	DAX 13700TS 0918V	EUR											
Certificate	DE000CV891Z1	DAX 13700TS 0918Z	EUR											
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR											
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR											
Certificate	NL0012918114	DAX 13700TS OPENH	EUR											
Certificate	DE000CE6FAD1	DAX 13706TS OPENZ	EUR											
Certificate	NL0012313720	DAX 13710TS OPENH	EUR											
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR											
Certificate	NL0012329783	DAX 13716TRSOPENH	EUR											
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR											
Certificate	NL0012915839	DAX 13736TRSOPENH	EUR											
Certificate	NL0012328900	DAX 13740TS OPENH	EUR											
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000VA1GJB6	DAX 13750TS 0918V	EUR											
Certificate	NL0012536080	DAX 13760TS OPENH	EUR											
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR											
Certificate	NL0012535579	DAX 13780TRSOPENH	EUR											
Certificate	DE000CE6C6W5	DAX 13780TS OPENZ	EUR											
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR											
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR											
Certificate	DE000CD64946	DAX 13791TS OPENZ	EUR											
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR											
Certificate	DE000VA1GJB6	DAX 13800TS 0918V	EUR											
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR											
Certificate	NL0012918106	DAX 13800TS OPENH	EUR											
Certificate	NL0012918916	DAX 13805TRSOPENH	EUR											
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR											
Certificate	NL0012537955	DAX 13825TRSOPENH	EUR											
Certificate	NL0012536031	DAX 13830TS OPENH	EUR											
Certificate	NL0012052351	DAX 13834TRSOPENH	EUR											
Certificate	DE000CE6FAE9	DAX 13844TS OPENZ	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR											
Certificate	DE000VA1GPP3	DAX 13850TS 0918V	EUR											
Certificate	LU1784828078	DAX 13851TS OPENS	EUR											
Certificate	NL0012329577	DAX 13860TS OPENH	EUR											
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR											
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR											
Certificate	NL0012558555	DAX 13870TRSOPENH	EUR											
Certificate	NL0012271761	DAX 13870TS OPENB	EUR											
Certificate	NL0012918098	DAX 13880TS OPENH	EUR											
Certificate	DE000CE6FCR7	DAX 13888TS OPENZ	EUR											
Certificate	DE000VA1GQB1	DAX 13900TS 0918V	EUR											
Certificate	DE000CV88YV8	DAX 13900TS 0918Z	EUR											
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR											
Certificate	NL0012918908	DAX 13905TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR											
Certificate	NL0012537419	DAX 13910TS OPENH	EUR											
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR											
Certificate	NL0012864136	DAX 13933TRSOPENH	EUR											
Certificate	DE000CE6FC55	DAX 13938TS OPENZ	EUR											
Certificate	DE000VA1GQC9	DAX 13950TS 0918V	EUR											
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR											
Certificate	NL0012613137	DAX 13960TS OPENH	EUR											
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR											
Certificate	NL0012918080	DAX 13980TS OPENH	EUR											
Certificate	DE000CE6FCT3	DAX 13987TS OPENZ	EUR											
Certificate	NL0012699300	DAX 139888S OPENB	EUR											
Certificate	NL0012786735	DAX 13990TS OPENB	EUR											
Certificate	NL0012551246	DAX 13994TRSOPENH	EUR											
Certificate	DE000VA1SU53	DAX 14000TS 0918V	EUR											
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR											
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR											
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR											
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR											
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR											
Certificate	NL0012208151	DAX 14017TRSOPENH	EUR	16,7800	16,7800	16,7800	167,8000	1	16,7800		10			
Certificate	NL0012526446	DAX 14020TS OPENH	EUR											
Certificate	LU1732549032	DAX 14024TS OPENS	EUR											
Certificate	DE000CE6CID9	DAX 14030TS OPENZ	EUR											
Certificate	DE000CE6FCU1	DAX 14037TS OPENZ	EUR											
Certificate	DE000VA1SU61	DAX 14050TS 0918V	EUR											
Certificate	NL0012051650	DAX 14050TS OPENH	EUR											
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR											
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR											
Certificate	NL0012537039	DAX 14074TRSOPENH	EUR											
Certificate	NL0012972574	DAX 14090TS OPENB	EUR	18,9800	18,9800	18,9800	9869,6000	1	18,9800		520			
Certificate	DE000CE6FEY9	DAX 14092TS OPENZ	EUR											
Certificate	DE000VA1SU79	DAX 14100TS 0918V	EUR											
Certificate	DE000CV89200	DAX 14100TS 0918Z	EUR											
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR											
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR											
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR											
Certificate	NL0012849061	DAX 14120TS OPENH	EUR											
Certificate	NL0012531404	DAX 14147TRSOPENH	EUR											
Certificate	DE000VA1SU87	DAX 14150TS 0918V	EUR											
Certificate	DE000VL2FX88	DAX 14158TS OPENV	EUR											
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR											
Certificate	DE000CE6FCV9	DAX 14186TS OPENZ	EUR											
Certificate	NL0012434377	DAX 14190TS OPENH	EUR											
Certificate	NL0012791453	DAX 141958S OPENB	EUR											
Certificate	DE000VA1ZDL8	DAX 14200TS 0918V	EUR											
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	12,4600	12,4600	12,4600	623,0000	1	12,4600		50			
Certificate	DE000CQ5AY44	DAX 14200TS OPENC	EUR											
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR											
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR											
Certificate	NL0012860464	DAX 14212TRSOPENH	EUR											
Certificate	NL0012860225	DAX 14230TS OPENH	EUR											
Certificate	DE000CV4ZPB5	DAX 14235TS OPENZ	EUR											
Certificate	DE000VA1ZDM6	DAX 14250TS 0918V	EUR											
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR											
Certificate	NL0012851273	DAX 14260TS OPENH	EUR											
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR											
Certificate	NL0012537930	DAX 14265TRSOPENH	EUR											
Certificate	DE000CV4ZPC3	DAX 14285TS OPENZ	EUR											
Certificate	NL0012972442	DAX 14290TS OPENB	EUR											
Certificate	DE000CE6CQ96	DAX 14290TS OPENZ	EUR											
Certificate	DE000VA15KT8	DAX 14300TS 0918V	EUR											
Certificate	DE000CV88YW6	DAX 14300TS 0918Z	EUR											
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR											
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR											
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR											
Certificate	DE000VA15KU6	DAX 14350TS 0918V	EUR											
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR											
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR											
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR											
Certificate	DE000CE6FCW7	DAX 14385TS OPENZ	EUR											
Certificate	DE000VA15QD9	DAX 14400TS 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR											
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR											
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR											
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR											
Certificate	NL0012213359	DAX 14410TS OPENH	EUR											
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR											
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR											
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR											
Certificate	NL0012537880	DAX 14441TRSOPENH	EUR											
Certificate	DE000CV88WG3	DAX 14489TS OPENZ	EUR											
Certificate	DE000CV88PU8	DAX 14500TS 0918Z	EUR											
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR											
Certificate	NL0011229380	DAX 14500TS OPENH	EUR											
Certificate	DE000CE6CTJ5	DAX 14530TS OPENZ	EUR											
Certificate	DE000CV87MS1	DAX 14587TS OPENZ	EUR											
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR											
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR											
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR											
Certificate	NL0012848261	DAX 14619TRSOPENH	EUR											
Certificate	NL0012559215	DAX 14620TS OPENH	EUR											
Certificate	NL0012241756	DAX 14670TS OPENH	EUR											
Certificate	DE000CV890F5	DAX 14690TS OPENZ	EUR											
Certificate	DE000CV89218	DAX 14700TS 0918Z	EUR											
Certificate	DE000CE6CTK3	DAX 14780TS OPENZ	EUR											
Certificate	DE000CE6FCX5	DAX 14783TS OPENZ	EUR											
Certificate	NL0012679039	DAX 14790TS OPENB	EUR											
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR											
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR											
Certificate	DE000CQ5AY51	DAX 14800TS OPENC	EUR											
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR											
Certificate	NL0012606446	DAX 14837TRSOPENH	EUR											
Certificate	NL0012607451	DAX 14870TS OPENH	EUR											
Certificate	NL0012198105	DAX 14894TRSOPENH	EUR											
Certificate	DE000CV88YX4	DAX 14900TS 0918Z	EUR											
Certificate	DE000CV88EZ1	DAX 14984TS OPENZ	EUR											
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR											
Certificate	NL0012547996	DAX 15005TRSOPENH	EUR											
Certificate	DE000CE6DLS1	DAX 15020TS OPENZ	EUR											
Certificate	NL0012198808	DAX 15090TS OPENH	EUR											
Certificate	DE000CV89226	DAX 15100TS 0918Z	EUR											
Certificate	NL0012523633	DAX 15160TS OPENH	EUR											
Certificate	DE000CV4YQP6	DAX 15184TS OPENZ	EUR											
Certificate	DE000CV52FB9	DAX 15200TS OPENC	EUR											
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR											
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR											
Certificate	NL0012612386	DAX 15215TRSOPENH	EUR											
Certificate	NL0011047741	DAX 15250TS OPENH	EUR											
Certificate	DE000CE6FOF0	DAX 15270TS OPENZ	EUR											
Certificate	DE000CV88YY2	DAX 15300TS 0918Z	EUR											
Certificate	NL0012847503	DAX 15314TRSOPENH	EUR											
Certificate	NL0012849053	DAX 15390TS OPENH	EUR											
Certificate	DE000CV88QJ9	DAX 15390TS OPENZ	EUR											
Certificate	NL0012530117	DAX 15483TRSOPENH	EUR											
Certificate	DE000CV88PV6	DAX 15500TS 0918Z	EUR											
Certificate	DE000CE6FAP5	DAX 15520TS OPENZ	EUR											
Certificate	NL0012548036	DAX 15580TS OPENH	EUR											
Certificate	DE000CV4YQN1	DAX 15583TS OPENZ	EUR											
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR											
Certificate	NL0011048210	DAX 15678TRSOPENH	EUR											
Certificate	DE000CV89234	DAX 15700TS 0918Z	EUR											
Certificate	NL0012239198	DAX 15730TS OPENH	EUR											
Certificate	DE000CE6FEG6	DAX 15770TS OPENZ	EUR											
Certificate	DE000CV890A6	DAX 15785TS OPENZ	EUR											
Certificate	NL0012535934	DAX 15830TS OPENH	EUR											
Certificate	DE000CV87MT9	DAX 15984TS OPENZ	EUR											
Certificate	NL0012309264	DAX 15989TRSOPENH	EUR											
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR											
Certificate	NL0011229372	DAX 16000TS OPENH	EUR											
Certificate	DE000CV4ZNE4	DAX 16020TS OPENZ	EUR											
Certificate	NL0012329601	DAX 16370TS OPENH	EUR											
Certificate	DE000CV88LA9	DAX 16387TS OPENZ	EUR											
Certificate	DE000CV88PW4	DAX 16500TS 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011047733	DAX 16750TS OPENH	EUR											
Certificate	DE000CV88TM7	DAX 16791TS OPENZ	EUR											
Certificate	DE000CV88N43	DAX 17000TS OPENZ	EUR											
Certificate	NL0012558894	DAX 17230TRSOPENH	EUR											
Certificate	NL0011229364	DAX 18270TS OPENH	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR											
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR											
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR											
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE68UK3	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE68UL1	DAXIF LEVOPENZ	EUR											
Certificate	DE000CE68UM9	DAXIF LEVOPENZ	EUR	4,0000	4,2500	4,0000	2062,5000	2	4,2500		500			
Certificate	DE000CE68UP2	DAXIF SHROPENZ	EUR											
Certificate	DE000CE68UN7	DAXIF SHROPENZ	EUR											
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR											
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR											
Certificate	NL0012020333	DBANK 9TL OPENB	EUR											
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR											
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR											
Certificate	NL0012923395	DBANK 6.5TL OPENH	EUR											
Certificate	NL0012923387	DBANK 7.3TL OPENH	EUR											
Certificate	NL0012923379	DBANK 7.7TL OPENH	EUR											
Certificate	NL0012975494	DBANK 7.8TL OPENB	EUR											
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR											
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR											
Certificate	NL0012923361	DBANK 8.7TL OPENH	EUR											
Certificate	NL0012923353	DBANK 8.9TL OPENH	EUR											
Certificate	NL0012923346	DBANK 9.2TS OPENH	EUR											
Certificate	NL0012923338	DBANK 9.4TS OPENH	EUR											
Certificate	NL0012923320	DBANK 9.5TS OPENH	EUR											
Certificate	NL0012923312	DBANK 9.7TS OPENH	EUR											
Certificate	NL0012975676	DBANK 9.9TS OPENB	EUR											
Certificate	NL0012923304	DBANK 9.9TS OPENH	EUR											
Certificate	NL0012923296	DBANK 10.3TS OPENH	EUR											
Certificate	NL0012793467	DBANK 10.9TS OPENB	EUR											
Certificate	NL0012923288	DBANK 11.1TS OPENH	EUR											
Certificate	NL0012776777	DBANK 12.2TS OPENB	EUR											
Certificate	NL0012775688	DBANK 13.5TS OPENB	EUR											
Certificate	NL0012683262	DBANK 14.9TS OPENB	EUR											
Certificate	NL0011518378	DBANK 22.3TS OPENB	EUR											
Certificate	NL0010897427	DBANK 27.2TS OPENB	EUR											
Certificate	NL0011231162	DBANK 27.3TS OPENH	EUR											
Certificate	DE000CV89K11	DBANK10.25TS OPENZ	EUR	0,1200	0,1200	0,1200	60,0000	1	0,1200		500			
Certificate	NL0012792295	DBANK10.998S OPENB	EUR											
Certificate	DE000CV897M6	DBANK11.24TS OPENZ	EUR											
Certificate	DE000CV883M6	DBANK12.25TS OPENZ	EUR											
Certificate	NL0012774509	DBANK12.988S OPENB	EUR											
Certificate	DE000CV501A9	DBANK14.24TS OPENZ	EUR											
Certificate	NL0012681910	DBANK14.968S OPENB	EUR											
Certificate	DE000CV42UP5	DBANK15.73TS OPENZ	EUR											
Certificate	NL0012105282	DBANK16.938S OPENB	EUR											
Certificate	DE000CR9RQH2	DBANK25.15TS OPENZ	EUR											
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR											
Certificate	DE000CV89P57	DBANK5.474TL OPENZ	EUR											
Certificate	NL0012975171	DBANK6.1738L OPENB	EUR											
Certificate	DE000CD634D4	DBANK6.477TL OPENZ	EUR	0,2800	0,2800	0,2800	36,4000	1	0,2800		130			
Certificate	NL0012792691	DBANK7.1738L OPENB	EUR											
Certificate	DE000CD620K8	DBANK7.565TL OPENZ	EUR											
Certificate	DE000CD61WJ2	DBANK8.104TL OPENZ	EUR											
Certificate	NL0012775985	DBANK8.1768L OPENB	EUR											
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR											
Certificate	DE000CV897L8	DBANK8.649TL OPENZ	EUR											
Certificate	NL0012969232	DBANK9.1748L OPENB	EUR											
Certificate	DE000CV42076	DEUTS 92.3TL OPENZ	EUR	2,3800	2,3800	2,3800	476,0000	1	2,3800		200			
Certificate	DE000CV87QP8	DEUTS102.3TL OPENZ	EUR											
Certificate	DE000CR6X6T8	DEUTS61.87TL OPENZ	EUR											
Certificate	NL0011055116	DEUTS64.82TL OPENH	EUR											
Certificate	DE000CR6XYF4	DEUTS67.44TL OPENZ	EUR											
Certificate	DE000CE6C8P5	DEUTS75.37TL OPENZ	EUR											
Certificate	DE000CE6CKZ0	DEUTS83.33TL OPENZ	EUR											
Certificate	DE000CR9SFM3	DIAGE17.11TL 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	DE000CD61VG0	DIAGE19.13TL OPENZ	EUR											
Certificate	DE000CE6E4Q0	DIAGE22.64TL OPENZ	EUR											
Certificate	DE000CV89B53	DIETN19.12TL OPENZ	EUR											
Certificate	DE000CV89DJ5	DIETN21.26TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN23.43TL OPENZ	EUR											
Certificate	DE000CN6KG6V8	DIETN26.05TL OPENZ	EUR											
Certificate	DE000CN6KG6W6	DIETN28.69TL OPENZ	EUR											
Certificate	DE000CV88RC2	DIETN31.84TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN42.51TS OPENZ	EUR											
Certificate	NL0012974513	DJAUT 456TL OPENB	EUR											
Certificate	NL0012100796	DJAUT 496TL OPENB	EUR											
Certificate	NL0012495246	DJAUT 537TL OPENB	EUR											
Certificate	NL0012975486	DJAUT 583TS OPENB	EUR											
Certificate	NL0012974018	DJAUT 623TS OPENB	EUR											
Certificate	NL0012790448	DJAUT 663TS OPENB	EUR											
Certificate	DE000CV89JP9	DJAUT 518.TL OPENZ	EUR											
Certificate	DE000CN6HK49	DJAUT362.5TL OPENZ	EUR											
Certificate	DE000CN6H4X4	DJAUT402.5TL OPENZ	EUR											
Certificate	DE000CE6C550	DJAUT478.2TL OPENZ	EUR											
Certificate	DE000CE6CH30	DJAUT687.5TS OPENZ	EUR											
Certificate	DE000CV4ZAZ6	DJAUT802.1TS OPENZ	EUR											
Certificate	DE0006075427	DJBKS PI OPENN	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR											
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 77TL OPENB	EUR											
Certificate	NL0010133799	DJBKS 97TL OPENB	EUR											
Certificate	NL0012030142	DJBKS 141TL OPENB	EUR											
Certificate	NL0011089156	DJBKS 194TS OPENB	EUR											
Certificate	NL0006280695	DJBKS 212TS OPENB	EUR											
Certificate	DE000CD64FU8	DJBKS 147.TL OPENZ	EUR											
Certificate	DE000CN6J9E1	DJBKS105.1TL OPENZ	EUR											
Certificate	DE000CD63CJ0	DJBKS124.2TL OPENZ	EUR											
Certificate	DE000CV89NP1	DJBKS137.1TL OPENZ	EUR											
Certificate	DE000CV87UM7	DJBKS156.4TL OPENZ	EUR											
Certificate	DE000CV883C7	DJBKS192.7TS OPENZ	EUR											
Certificate	DE000CE6C535	DJBKS212.6TS OPENZ	EUR											
Certificate	DE000CV4ZPD1	DJBKS246.5TS OPENZ	EUR											
Certificate	DE0006075310	DJCHM PI OPENN	EUR											
Certificate	NL0011535422	DJCHM 581TL OPENB	EUR											
Certificate	NL0010900726	DJCHM 623TL OPENB	EUR											
Certificate	NL0012120950	DJCHM 832TL OPENB	EUR											
Certificate	NL0012788541	DJCHM 885TL OPENB	EUR											
Certificate	NL0012972426	DJCHM 925TL OPENB	EUR											
Certificate	NL0012975478	DJCHM 968TS OPENB	EUR											
Certificate	NL0012508444	DJCHM 1008TS OPENB	EUR											
Certificate	DE000CE6CEL3	DJCHM 1049TS OPENZ	EUR											
Certificate	DE000CE6FAJ8	DJCHM 1218TS OPENZ	EUR											
Certificate	DE000CE6CDA8	DJCHM 738.TL OPENZ	EUR											
Certificate	DE000CV87MV5	DJCHM638.1TL OPENZ	EUR											
Certificate	DE000CE6CEK5	DJCHM847.6TL OPENZ	EUR											
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR											
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR											
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR											
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR											
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR											
Certificate	DE0006075419	DJFIN PI OPENN	EUR											
Certificate	DE000CE6CDB6	DJFIN 373.TL OPENZ	EUR											
Certificate	DE000CE6CEM1	DJFIN427.9TL OPENZ	EUR											
Certificate	DE000CV88CQ4	DJFIN467.1TL OPENZ	EUR											
Certificate	DE000CE6DNF4	DJFIN606.4TS OPENZ	EUR											
Certificate	DE0006075336	DJFOD PI OPENN	EUR											
Certificate	DE000CN6JS80	DJFOD487.3TL OPENZ	EUR											
Certificate	DE000CN6JSW4	DJFOD547.1TL OPENZ	EUR											
Certificate	DE000CV88A14	DJFOD597.2TL OPENZ	EUR											
Certificate	DE000CD62CG8	DJFOD736.4TS OPENZ	EUR											
Certificate	DE000CE6F455	DJFOD855.9TS OPENZ	EUR											
Certificate	DE0006075351	DJGDS PI OPENN	EUR											
Certificate	NL0010900841	DJGDS 298TL OPENB	EUR											
Certificate	NL0012684849	DJGDS 426TL OPENB	EUR											
Certificate	NL0012121545	DJGDS 465TL OPENB	EUR											
Certificate	NL0012788558	DJGDS 509TL OPENB	EUR											
Certificate	NL0012700397	DJGDS 565TS 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	DE000CN6JS98	DJGDS 309.TL OPENZ	EUR											
Certificate	DE000CN6JT06	DJGDS349.2TL OPENZ	EUR											
Certificate	DE000CE68U26	DJGDS408.6TL OPENZ	EUR											
Certificate	DE000CE6FAK6	DJGDS478.3TL OPENZ	EUR											
Certificate	DE000CE6C576	DJGDS591.2TS OPENZ	EUR											
Certificate	DE000CE6FAL4	DJGDS686.1TS OPENZ	EUR											
Certificate	DE0006075344	DJHLT PI OPENN	EUR											
Certificate	NL0010001178	DJHLT 283TL OPENB	EUR											
Certificate	NL0010437422	DJHLT 448TL OPENB	EUR											
Certificate	NL0010606869	DJHLT 510TL OPENB	EUR											
Certificate	NL0010900783	DJHLT 540TL OPENB	EUR											
Certificate	NL0011649934	DJHLT 625TL OPENB	EUR											
Certificate	NL0012786610	DJHLT 665TL OPENB	EUR											
Certificate	NL0012281018	DJHLT 745TS OPENB	EUR											
Certificate	DE000CN6JQG1	DJHLT485.8TL OPENZ	EUR											
Certificate	DE000CN6HDC2	DJHLT550.6TL OPENZ	EUR											
Certificate	DE000CN6GA75	DJHLT611.2TL OPENZ	EUR											
Certificate	DE000CV88AF1	DJHLT661.2TL OPENZ	EUR											
Certificate	DE000CN6G8M9	DJHLT838.7TS OPENZ	EUR											
Certificate	DE000CE6D1C7	DJHLT980.2TS OPENZ	EUR											
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR											
Certificate	DE000VA234X1	DJI LEVOPENV	EUR											
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR											
Certificate	DE000VA234Y9	DJI LEVOPENV	EUR											
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR											
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR											
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR											
Certificate	DE000VA234Z6	DJI SHROPENV	EUR											
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR											
Certificate	NL0006467516	DJIIND 2470TL OPENB	EUR											
Certificate	NL0009175637	DJIIND 6560TL OPENB	EUR											
Certificate	NL0009992874	DJIIND10290TL OPENB	EUR											
Certificate	NL0012195325	DJIIND10627TRLOPENH	EUR											
Certificate	NL0010125738	DJIIND11440TL OPENB	EUR											
Certificate	DE000CZ7DMV6	DJIIND12180TL OPENZ	EUR											
Certificate	NL0010281473	DJIIND12320TL OPENB	EUR											
Certificate	DE000CT9M2X5	DJIIND12456TL OPENC	EUR											
Certificate	NL0011236351	DJIIND12810TL OPENH	EUR											
Certificate	DE000CN6HSA4	DJIIND13340TL OPENZ	EUR											
Certificate	NL0011596911	DJIIND13542TRLOPENH	EUR											
Certificate	NL0010288551	DJIIND13770TL OPENB	EUR											
Certificate	DE000CX0H732	DJIIND13880TL OPENC	EUR											
Certificate	DE000CF3APF1	DJIIND13881TL OPENC	EUR											
Certificate	NL0011593165	DJIIND13930TL OPENH	EUR											
Certificate	NL0011412317	DJIIND14260TL OPENH	EUR											
Certificate	DE000CX01888	DJIIND14409TL OPENC	EUR											
Certificate	DE000CZ7DMZ7	DJIIND14430TL OPENZ	EUR											
Certificate	NL0011595715	DJIIND14470TL OPENH	EUR											
Certificate	NL0011038492	DJIIND14570TL OPENH	EUR											
Certificate	NL0010519088	DJIIND14720TL OPENB	EUR											
Certificate	DE000CF505E2	DJIIND14722TL OPENC	EUR											
Certificate	NL0011595087	DJIIND14740TL OPENH	EUR											
Certificate	NL0011595053	DJIIND14900TL OPENH	EUR											
Certificate	NL0010519401	DJIIND15000TL OPENB	EUR											
Certificate	NL0011038484	DJIIND15010TL OPENH	EUR											
Certificate	NL0011595020	DJIIND15110TL OPENH	EUR											
Certificate	NL0011245105	DJIIND15310TL OPENH	EUR											
Certificate	DE000CZ7DY24	DJIIND15310TL OPENZ	EUR											
Certificate	DE000CX0KNT0	DJIIND15434TL OPENC	EUR											
Certificate	DE000CX0KP02	DJIIND15490TL OPENC	EUR											
Certificate	NL0011596739	DJIIND15490TL OPENH	EUR											
Certificate	NL0011602941	DJIIND15660TL OPENH	EUR											
Certificate	DE000CZ7DY32	DJIIND15760TL OPENZ	EUR											
Certificate	NL0011602917	DJIIND15820TL OPENH	EUR											
Certificate	NL0011602909	DJIIND15870TL OPENH	EUR											
Certificate	DE000CR9QGX2	DJIIND15907TL OPENZ	EUR											
Certificate	DE000CX00FZ9	DJIIND15955TL OPENC	EUR											
Certificate	NL0011597679	DJIIND15964TRLOPENH	EUR											
Certificate	NL0011605761	DJIIND16030TL OPENH	EUR											
Certificate	NL0011605977	DJIIND16190TL OPENH	EUR											
Certificate	NL0011700786	DJIIND16360TL OPENH	EUR											
Certificate	DE000CN6HYJ3	DJIIND16455TL 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	DE000CX00L22	DJIND16507TL OPENC	EUR											
Certificate	NL0011705470	DJIND16520TL OPENH	EUR											
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR											
Certificate	NL0011705447	DJIND16680TL OPENH	EUR											
Certificate	NL0011660006	DJIND16810TL OPENB	EUR											
Certificate	NL0011705413	DJIND16840TL OPENH	EUR											
Certificate	DE000CN6K768	DJIND16840TL OPENZ	EUR											
Certificate	NL0011715982	DJIND17000TL OPENH	EUR											
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR											
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR											
Certificate	NL0011715958	DJIND17160TL OPENH	EUR											
Certificate	NL0011892682	DJIND17320TL OPENH	EUR											
Certificate	NL0011893334	DJIND17480TL OPENH	EUR											
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR											
Certificate	DE000CN6KCW6	DJIND17531TL OPENZ	EUR											
Certificate	NL0011893300	DJIND17640TL OPENH	EUR											
Certificate	NL0011894084	DJIND17740TL OPENH	EUR											
Certificate	DE000CN6KK28	DJIND17795TL OPENZ	EUR											
Certificate	NL0011894068	DJIND17850TL OPENH	EUR											
Certificate	DE000CD61W37	DJIND17890TL OPENZ	EUR											
Certificate	NL0011894431	DJIND17957TRLOPENH	EUR											
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR											
Certificate	NL0011926464	DJIND18010TL OPENH	EUR											
Certificate	DE000CD61U39	DJIND18058TL OPENZ	EUR											
Certificate	NL0011992730	DJIND18210TL OPENH	EUR											
Certificate	NL0011993100	DJIND18370TL OPENH	EUR											
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR											
Certificate	NL0011993076	DJIND18530TL OPENH	EUR											
Certificate	DE000CD626J7	DJIND18585TL OPENZ	EUR											
Certificate	NL0011995139	DJIND18680TL OPENH	EUR											
Certificate	NL0011995105	DJIND18840TL OPENH	EUR											
Certificate	DE000CD63M94	DJIND18847TL OPENZ	EUR											
Certificate	DE000CD63N77	DJIND18950TL OPENZ	EUR											
Certificate	NL0012035828	DJIND18990BL OPENB	EUR											
Certificate	DE000CV88Z23	DJIND19000TL 0918Z	EUR											
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR											
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR											
Certificate	NL0011997234	DJIND19000TL OPENH	EUR											
Certificate	NL0011996194	DJIND19028TRLOPENH	EUR											
Certificate	NL0011997739	DJIND19100TL OPENH	EUR											
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997879	DJIND19220TL OPENH	EUR											
Certificate	NL0012038962	DJIND19230TL OPENB	EUR											
Certificate	DE000CD63MB6	DJIND19368TL OPENZ	EUR											
Certificate	NL0012050322	DJIND19370TL OPENH	EUR											
Certificate	NL0012050306	DJIND19480TL OPENH	EUR											
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR											
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR											
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR											
Certificate	DE000CQ58LY1	DJIND19500TL OPENC	EUR											
Certificate	NL0012050298	DJIND19530TL OPENH	EUR											
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	NL0012050272	DJIND19640TL OPENH	EUR											
Certificate	NL0012849954	DJIND19717TRLOPENH	EUR											
Certificate	NL0012051262	DJIND19740TL OPENH	EUR											
Certificate	NL0012051254	DJIND19790TL OPENH	EUR											
Certificate	DE000CD63ZV6	DJIND19883TL OPENZ	EUR											
Certificate	NL0012052096	DJIND19890TL OPENH	EUR											
Certificate	NL0012212674	DJIND19899TRLOPENH	EUR											
Certificate	DE000CD644H4	DJIND19990TL OPENZ	EUR											
Certificate	DE000CV88PX2	DJIND20000TL 0918Z	EUR											
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR											
Certificate	DE000CQ5AXF7	DJIND20000TL OPENC	EUR											
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR											
Certificate	DE000CD64177	DJIND20135TL OPENZ	EUR											
Certificate	NL0012205967	DJIND20156TRLOPENH	EUR											
Certificate	DE000CE6BKJ6	DJIND20239TL OPENZ	EUR											
Certificate	NL0012564264	DJIND20290TL 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	NL0012180806	DJIND20350TRLOPENH	EUR											
Certificate	DE000CD643P9	DJIND20391TL OPENZ	EUR											
Certificate	DE000CV88215	DJIND20500TL 0918Z	EUR											
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR											
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR											
Certificate	NL0012180657	DJIND20509TRLOPENH	EUR											
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR											
Certificate	NL0012610810	DJIND20637TRLOPENH	EUR											
Certificate	DE000CF6BHN4	DJIND20644TL OPENZ	EUR											
Certificate	NL0012564256	DJIND20700TL OPENV	EUR											
Certificate	NL0012180335	DJIND20848TRLOPENH	EUR											
Certificate	NL0012564249	DJIND20900TL OPENV	EUR											
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR											
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR											
Certificate	DE000CE6CQ88	DJIND21030TL OPENZ	EUR											
Certificate	NL0012614507	DJIND21071TRLOPENH	EUR											
Certificate	DE000VL8XK25	DJIND21083TL OPENV	EUR											
Certificate	NL0012272397	DJIND21100TL OPENV	EUR											
Certificate	NL0012564231	DJIND21100TL OPENV	EUR											
Certificate	DE000CE6BQ63	DJIND21114TL OPENZ	EUR											
Certificate	NL0012308720	DJIND21246TRLOPENH	EUR											
Certificate	DE000VL97Q63	DJIND21250TL 0918V	EUR											
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR											
Certificate	NL0012555254	DJIND21340TL OPENV	EUR											
Certificate	DE000CE6DGS1	DJIND21359TL OPENZ	EUR											
Certificate	NL0012314264	DJIND21452TRLOPENH	EUR											
Certificate	DE000VL97Q71	DJIND21500TL 0918V	EUR											
Certificate	DE000CV88207	DJIND21500TL 0918Z	EUR											
Certificate	DE000VA32U86	DJIND21500TL 1218V	EUR											
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR											
Certificate	DE000CY50SS0	DJIND21500TL OPENC	EUR											
Certificate	NL0012555247	DJIND21550TL OPENV	EUR											
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR											
Certificate	DE000CE6DLG6	DJIND21618TL OPENZ	EUR											
Certificate	NL0012368252	DJIND21663TRLOPENH	EUR											
Certificate	NL0012371330	DJIND21730TRLOPENH	EUR											
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR											
Certificate	DE000VA32VA9	DJIND21750TL 1218V	EUR											
Certificate	NL0012555239	DJIND21750TL OPENV	EUR											
Certificate	NL0012281661	DJIND21786BL OPENV	EUR											
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR											
Certificate	NL0012494363	DJIND21820TL OPENV	EUR											
Certificate	DE000CE6E0H7	DJIND21869TL OPENZ	EUR											
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012374441	DJIND21947TRLOPENH	EUR											
Certificate	NL0012555221	DJIND21950TL OPENV	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR											
Certificate	DE000CV88PY0	DJIND22000TL 0918Z	EUR											
Certificate	DE000VA32VC5	DJIND22000TL 1218V	EUR											
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR											
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR											
Certificate	NL0012495444	DJIND22020TL OPENV	EUR											
Certificate	DE000CE6E697	DJIND22060TL OPENZ	EUR											
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR											
Certificate	NL0012607220	DJIND22118TRLOPENH	EUR											
Certificate	DE000CE6ES92	DJIND22119TL OPENZ	EUR											
Certificate	NL0012555213	DJIND22160TL OPENV	EUR											
Certificate	DE000VL97RA8	DJIND22250TL 0918V	EUR											
Certificate	DE000VA32VE1	DJIND22250TL 1218V	EUR											
Certificate	NL0012909899	DJIND22260TL OPENV	EUR											
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR											
Certificate	NL0012519573	DJIND22316TRLOPENH	EUR											
Certificate	NL0012519862	DJIND22334TRLOPENH	EUR											
Certificate	NL0012555205	DJIND22360TL OPENV	EUR											
Certificate	DE000CE6ETX2	DJIND22364TL OPENZ	EUR											
Certificate	NL0012499834	DJIND22410TL OPENV	EUR											
Certificate	NL0012909881	DJIND22460TL OPENV	EUR											
Certificate	DE000VL97RB6	DJIND22500TL 0918V	EUR											
Certificate	DE000VA32VF8	DJIND22500TL 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR											
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR											
Certificate	NL0012541478	DJIND22524TRLOPENH	EUR											
Certificate	NL0012555197	DJIND22560TL OPENH	EUR											
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR											
Certificate	LU1790450016	DJIND22590TCIOPENS	EUR											
Certificate	NL0012501423	DJIND22601BL OPENB	EUR	15,8000	15,8000	15,8000	1580,0000	1	15,8000		100			
Certificate	DE000CE6F066	DJIND22617TL OPENZ	EUR											
Certificate	NL0012535520	DJIND22652TRLOPENH	EUR											
Certificate	NL0012909048	DJIND22670TL OPENH	EUR											
Certificate	DE000VL97RC4	DJIND22750TL 0918V	EUR											
Certificate	DE000VA32VH4	DJIND22750TL 1218V	EUR											
Certificate	NL0012555189	DJIND22770TL OPENH	EUR											
Certificate	NL0012535462	DJIND22776TRLOPENH	EUR											
Certificate	NL0012502405	DJIND22830TL OPENB	EUR											
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR											
Certificate	NL0012535405	DJIND22838TRLOPENH	EUR											
Certificate	NL0012860860	DJIND22860TL OPENH	EUR											
Certificate	DE000CE6F1K8	DJIND22862TL OPENZ	EUR											
Certificate	NL0012615728	DJIND22887TRLOPENH	EUR											
Certificate	NL0012614465	DJIND22916TRLOPENH	EUR											
Certificate	NL0012535330	DJIND22951TRLOPENH	EUR											
Certificate	NL0012555171	DJIND22970TL OPENH	EUR											
Certificate	NL0012535306	DJIND22982TRLOPENH	EUR											
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR											
Certificate	DE000CV88PZ7	DJIND23000TL 0918Z	EUR											
Certificate	DE000VA32VL6	DJIND23000TL 1218V	EUR											
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR											
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR											
Certificate	NL0012777627	DJIND23011BL OPENB	EUR											
Certificate	NL0012535272	DJIND23013TRLOPENH	EUR											
Certificate	NL0012503197	DJIND23020TL OPENB	EUR											
Certificate	NL0012535256	DJIND23034TRLOPENH	EUR											
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR											
Certificate	NL0012535231	DJIND23075TRLOPENH	EUR	11,5000	12,0000	10,8000	58544,5000	8	10,8400		5160			
Certificate	NL0012607436	DJIND23080TL OPENH	EUR											
Certificate	DE000CE6F4Y3	DJIND23090TL OPENZ	EUR											
Certificate	NL0012535215	DJIND23116TRLOPENH	EUR											
Certificate	DE000CE6F4T3	DJIND23117TL OPENZ	EUR											
Certificate	NL0012610711	DJIND23160TRLOPENH	EUR											
Certificate	NL0012555163	DJIND23170TL OPENH	EUR											
Certificate	NL0012535124	DJIND23209TRLOPENH	EUR	10,8500	10,8500	10,8500	1085,0000	1	10,8500		100			
Certificate	NL0012511711	DJIND23217BL OPENB	EUR											
Certificate	NL0012509103	DJIND23220TL OPENB	EUR											
Certificate	NL0012610703	DJIND23221TRLOPENH	EUR											
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR											
Certificate	DE000VA32VM4	DJIND23250TL 1218V	EUR											
Certificate	NL0012611198	DJIND23258TRLOPENH	EUR											
Certificate	NL0012607428	DJIND23280TL OPENH	EUR											
Certificate	NL0012611180	DJIND23288TRLOPENH	EUR											
Certificate	NL0012269658	DJIND23300BOCI218B	EUR											
Certificate	NL0012610661	DJIND23321TRLOPENH	EUR											
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR											
Certificate	NL0012609234	DJIND23355TRLOPENH	EUR											
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	DE000CE6PPS7	DJIND23360TL OPENZ	EUR											
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012555155	DJIND23380TL OPENH	EUR											
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012610646	DJIND23392TRLOPENH	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012608723	DJIND23429TRLOPENH	EUR											
Certificate	LU1719707413	DJIND23430TCIOPENS	EUR											
Certificate	NL0012512750	DJIND23435BL OPENB	EUR	9,3700	9,3700	9,3700	178,0300	1	9,3700		19			
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23450TL 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	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012608715	DJIND23459TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012608707	DJIND23489TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	DE000VL97UB0	DJIND23500TL 0918V	EUR											
Certificate	DE000CV88Y29	DJIND23500TL 0918Z	EUR											
Certificate	DE000VA32VP7	DJIND23500TL 1218V	EUR											
Certificate	DE000CQ5AXT8	DJIND23500TL OPENC	EUR											
Certificate	DE000CQ5AXG5	DJIND23500TL OPENC	EUR											
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012601165	DJIND23510TL OPENH	EUR											
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012543599	DJIND23517TRLOPENH	EUR	8,4200	8,4200	8,4200	42,1000	1	8,4200		5			
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23556TRLOPENH	EUR											
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012608293	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	NL0012608657	DJIND23600TRLOPENH	EUR											
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	DE000CV88822	DJIND23606TL OPENZ	EUR											
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	NL0012847495	DJIND23637TRLOPENH	EUR											
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012846521	DJIND23650TL OPENH	EUR											
Certificate	NL0012788244	DJIND23651BL OPENB	EUR											
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	DE000VA12CP1	DJIND23664TL OPENV	EUR	6,1950	6,1950	6,1950	929,2500	1	6,1950		150			
Certificate	NL0012847461	DJIND23667TRLOPENH	EUR											
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012847438	DJIND23698TRLOPENH	EUR											
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012847404	DJIND23728TRLOPENH	EUR											
Certificate	DE000VA12CQ9	DJIND23750TL 0918V	EUR											
Certificate	NL0012846794	DJIND23750TL OPENH	EUR											
Certificate	NL0012847370	DJIND23758TRLOPENH	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012847347	DJIND23788TRLOPENH	EUR											
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR											
Certificate	NL0012605489	DJIND23817TRLOPENH	EUR											
Certificate	NL0012847313	DJIND23819TRLOPENH	EUR	4,6500	4,6500	4,6500	465,0000	1	4,6500		100			
Certificate	NL0012604037	DJIND23837TRLOPENH	EUR											
Certificate	NL0012788525	DJIND23840TL OPENB	EUR											
Certificate	NL0012789309	DJIND23843BL OPENB	EUR	4,7100	4,7100	4,7100	211,9500	1	4,7100		45			
Certificate	DE000CV89QD0	DJIND23845TL OPENZ	EUR											
Certificate	NL0012847289	DJIND23849TRLOPENH	EUR											
Certificate	NL0012846786	DJIND23850TL OPENH	EUR											
Certificate	LU1790450289	DJIND23860TCIOPENS	EUR											
Certificate	NL0012848220	DJIND23885TRLOPENH	EUR	4,6400	4,8200	4,3400	2775,0000	4	4,8200		600			
Certificate	DE000VA15MK3	DJIND23888TL OPENV	EUR	3,9850	3,9850	3,9850	398,5000	1	3,9850		100			
Certificate	NL0012611289	DJIND23900TL OPENH	EUR											
Certificate	NL0012848196	DJIND23915TRLOPENH	EUR	4,1800	4,1800	4,1800	836,0000	1	4,1800		200			



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012782916	DJIND239278L OPENB	EUR											
Certificate	NL0012848162	DJIND23946TRLOPENH	EUR											
Certificate	NL0012846778	DJIND23950TL OPENH	EUR											
Certificate	NL0012780241	DJIND23970TL OPENB	EUR											
Certificate	NL0012782213	DJIND23970TL OPENB	EUR											
Certificate	NL0012863146	DJIND23983TRLOPENH	EUR											
Certificate	DE000CV88U51	DJIND23997TL OPENZ	EUR											
Certificate	DE000VA15MM9	DJIND24000TL 0918V	EUR											
Certificate	DE000CQ58104	DJIND24000TL OPENC	EUR											
Certificate	DE000CQ58AV0	DJIND24000TL OPENC	EUR											
Certificate	NL0012846760	DJIND24000TL OPENH	EUR											
Certificate	NL0012863138	DJIND24003TRLOPENH	EUR	3,6100	4,2700	3,1800	1734,5000	6	3,1800	480				
Certificate	NL0012917538	DJIND24012TRLOPENH	EUR											
Certificate	NL0012789317	DJIND24031BL OPENB	EUR											
Certificate	NL0012788939	DJIND24040TL OPENB	EUR											
Certificate	NL0012863104	DJIND24050TRLOPENH	EUR											
Certificate	NL0012917520	DJIND24072TRLOPENH	EUR											
Certificate	LU1790450446	DJIND24110TCIOPENS	EUR											
Certificate	DE000VA15ML1	DJIND24138TL OPENV	EUR											
Certificate	NL0012792089	DJIND24219BL OPENB	EUR											
Certificate	NL0012788947	DJIND24240TL OPENB	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VA2T554	DJIND24250TL 0918V	EUR											
Certificate	DE000VA2T754	DJIND24389TL OPENV	EUR											
Certificate	NL0012923437	DJIND24400TS OPENH	EUR											
Certificate	NL0012969794	DJIND24416BL OPENB	EUR											
Certificate	DE000CV89R30	DJIND24585TS OPENZ	EUR											
Certificate	NL0012921779	DJIND24590TS OPENH	EUR											
Certificate	NL0012923957	DJIND24596TRSOPEH	EUR											
Certificate	NL0012923940	DJIND24606TRSOPEH	EUR	2,6400	2,6400	2,6400	5280,0000	2	2,6400	2000				
Certificate	NL0012923932	DJIND24616TRSOPEH	EUR											
Certificate	NL0012923924	DJIND24626TRSOPEH	EUR											
Certificate	NL0012923916	DJIND24636TRSOPEH	EUR											
Certificate	NL0012923908	DJIND24646TRSOPEH	EUR											
Certificate	NL0012923890	DJIND24656TRSOPEH	EUR											
Certificate	NL0012923882	DJIND24666TRSOPEH	EUR	2,5500	2,7600	2,5500	4264,0000	4	2,7100	1600				
Certificate	NL0012923874	DJIND24676TRSOPEH	EUR											
Certificate	NL0012923866	DJIND24686TRSOPEH	EUR											
Certificate	NL0012923858	DJIND24696TRSOPEH	EUR											
Certificate	NL0012975973	DJIND24700TS OPENB	EUR											
Certificate	NL0012923841	DJIND24706TRSOPEH	EUR											
Certificate	NL0012923833	DJIND24716TRSOPEH	EUR											
Certificate	LU1790429671	DJIND24720TPIOPENS	EUR	3,5200	3,7500	3,5200	2386,3600	3	3,7500	643				
Certificate	NL0012923825	DJIND24726TRSOPEH	EUR											
Certificate	NL0012921373	DJIND24736TRSOPEH	EUR											
Certificate	DE000VA3TJH2	DJIND24750TS 0918V	EUR											
Certificate	DE000VL9VYA6	DJIND24750TS 0918V	EUR											
Certificate	DE000VA3ZUQ7	DJIND24750TS 1218V	EUR											
Certificate	NL0012921365	DJIND24756TRSOPEH	EUR											
Certificate	DE000CV89R06	DJIND24765TS OPENZ	EUR											
Certificate	NL0012921357	DJIND24776TRSOPEH	EUR											
Certificate	NL0012919880	DJIND24790TS OPENH	EUR											
Certificate	NL0012921340	DJIND24796TRSOPEH	EUR											
Certificate	NL0012921332	DJIND24816TRSOPEH	EUR											
Certificate	DE000CV89Q07	DJIND24834TS OPENZ	EUR											
Certificate	NL0012921324	DJIND24836TRSOPEH	EUR											
Certificate	NL0012921316	DJIND24856TRSOPEH	EUR											
Certificate	DE000VA3TG25	DJIND24858TS OPENV	EUR											
Certificate	NL0012921308	DJIND24876TRSOPEH	EUR											
Certificate	NL0012921290	DJIND24896TRSOPEH	EUR											
Certificate	NL0012974596	DJIND24900TS OPENB	EUR											
Certificate	NL0012921282	DJIND24916TRSOPEH	EUR											
Certificate	NL0012921274	DJIND24936TRSOPEH	EUR											
Certificate	NL0012920383	DJIND24956TRSOPEH	EUR											
Certificate	NL0012920375	DJIND24966TRSOPEH	EUR											
Certificate	NL0012920367	DJIND24976TRSOPEH	EUR											
Certificate	NL0012920359	DJIND24986TRSOPEH	EUR											
Certificate	NL0012917983	DJIND24990TS OPENH	EUR											
Certificate	NL0012974836	DJIND24995BS OPENB	EUR	6,0700	6,0700	5,5500	1580,5000	4	5,5500	275				
Certificate	NL0012920342	DJIND24996TRSOPEH	EUR											
Certificate	DE000VA3TFK4	DJIND25000TS 0918V	EUR											
Certificate	DE000CV89PQ4	DJIND25000TS 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3ZUS3	DIIND25000TS 1218V	EUR											
Certificate	DE000CQ5BLZ8	DIIND25000TS OPENC	EUR											
Certificate	NL0012920334	DIIND25006TRSOPENH	EUR											
Certificate	NL0012920326	DIIND25016TRSOPENH	EUR											
Certificate	NL0012920318	DIIND25026TRSOPENH	EUR											
Certificate	NL0012920300	DIIND25036TRSOPENH	EUR											
Certificate	NL0012920292	DIIND25046TRSOPENH	EUR											
Certificate	NL0012920284	DIIND25056TRSOPENH	EUR	6,3400	7,0000	5,7000	62269,2500	17	7,0000	10670				
Certificate	NL0012920276	DIIND25066TRSOPENH	EUR											
Certificate	NL0012920268	DIIND25076TRSOPENH	EUR											
Certificate	DE000CV89MK4	DIIND25081TS OPENZ	EUR											
Certificate	NL0012920250	DIIND25086TRSOPENH	EUR											
Certificate	NL0012920243	DIIND25096TRSOPENH	EUR											
Certificate	NL0012974000	DIIND25100TS OPENB	EUR											
Certificate	NL0012920235	DIIND25106TRSOPENH	EUR											
Certificate	DE000VA3KPA3	DIIND25108TS OPENV	EUR											
Certificate	NL0012920227	DIIND25116TRSOPENH	EUR											
Certificate	LU1790429754	DIIND25120TPIOPENS	EUR											
Certificate	NL0012920219	DIIND25126TRSOPENH	EUR											
Certificate	NL0012920201	DIIND25136TRSOPENH	EUR											
Certificate	NL0012920193	DIIND25146TRSOPENH	EUR											
Certificate	NL0012919252	DIIND25154TRSOPENH	EUR											
Certificate	NL0012919245	DIIND25164TRSOPENH	EUR											
Certificate	NL0012919237	DIIND25174TRSOPENH	EUR											
Certificate	NL0012919229	DIIND25184TRSOPENH	EUR											
Certificate	NL0012917975	DIIND25190TS OPENH	EUR											
Certificate	NL0012918866	DIIND25193TRSOPENH	EUR											
Certificate	NL0012974844	DIIND25195BS OPENB	EUR	7,3700	8,0000	7,0100	2847,4000	4	8,0000	380				
Certificate	NL0012918858	DIIND25213TRSOPENH	EUR											
Certificate	NL0012918841	DIIND25233TRSOPENH	EUR											
Certificate	DE000VA3KPC9	DIIND25250TS 0918V	EUR											
Certificate	DE000VA3ZUU9	DIIND25250TS 1218V	EUR											
Certificate	NL0012918833	DIIND25253TRSOPENH	EUR											
Certificate	NL0012918825	DIIND25273TRSOPENH	EUR											
Certificate	NL0012918817	DIIND25293TRSOPENH	EUR											
Certificate	NL0012973317	DIIND25300TS OPENB	EUR											
Certificate	NL0012918809	DIIND25313TRSOPENH	EUR											
Certificate	DE000CV89JU9	DIIND25330TS OPENZ	EUR											
Certificate	NL0012918791	DIIND25333TRSOPENH	EUR											
Certificate	NL0012918783	DIIND25353TRSOPENH	EUR											
Certificate	DE000VA3KP81	DIIND25358TS OPENV	EUR											
Certificate	NL0012920979	DIIND25366TRSOPENH	EUR											
Certificate	NL0012848147	DIIND25378TRSOPENH	EUR											
Certificate	NL0012607105	DIIND25380TRSOPENH	EUR											
Certificate	NL0012585517	DIIND25385TRSOPENH	EUR											
Certificate	NL0012771026	DIIND25394BS OPENB	EUR	9,8500	9,8500	9,8500	1970,0000	1	9,8500	200				
Certificate	NL0012921266	DIIND25396TRSOPENH	EUR											
Certificate	NL0012848139	DIIND25408TRSOPENH	EUR											
Certificate	NL0012607097	DIIND25409TRSOPENH	EUR											
Certificate	NL0012584841	DIIND25410TS OPENH	EUR											
Certificate	NL0012848121	DIIND25418TRSOPENH	EUR											
Certificate	NL0012585475	DIIND25424TRSOPENH	EUR											
Certificate	NL0012862890	DIIND25439TRSOPENH	EUR											
Certificate	NL0012585442	DIIND25454TRSOPENH	EUR											
Certificate	NL0012862882	DIIND25469TRSOPENH	EUR											
Certificate	NL0012922645	DIIND25486TRSOPENH	EUR											
Certificate	NL0012585400	DIIND25494TRSOPENH	EUR											
Certificate	DE000VL9VYD0	DIIND25500TS 0918V	EUR											
Certificate	DE000VA3ZUW5	DIIND25500TS 1218V	EUR											
Certificate	NL0012770671	DIIND25500TS OPENB	EUR											
Certificate	DE000CQ5ALZ0	DIIND25500TS OPENC	EUR											
Certificate	NL0012569412	DIIND25508TRSOPENH	EUR											
Certificate	NL0012568331	DIIND25517TRSOPENH	EUR											
Certificate	NL0012608251	DIIND25532TRSOPENH	EUR											
Certificate	LU1756869241	DIIND25560TPIOPENS	EUR											
Certificate	DE000VL8XE66	DIIND25560TS OPENV	EUR											
Certificate	NL0012917488	DIIND25562TRSOPENH	EUR											
Certificate	NL0012566210	DIIND25564TRSOPENH	EUR											
Certificate	DE000CV4ZY51	DIIND25581TS OPENZ	EUR											
Certificate	NL0012608244	DIIND25582TRSOPENH	EUR											
Certificate	NL0012683700	DIIND25590BS OPENB	EUR	11,2600	11,2600	11,0600	1339,2000	2	11,0600	120				
Certificate	NL0012917470	DIIND25612TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012566202	DJIND25613TRSOPENH	EUR											
Certificate	NL0012598692	DJIND25640TS OPENH	EUR											
Certificate	NL0012916274	DJIND25642TRSOPENH	EUR											
Certificate	NL0012607048	DJIND25659TRSOPENH	EUR											
Certificate	NL0012917462	DJIND25662TRSOPENH	EUR											
Certificate	NL0012577340	DJIND25692TRSOPENH	EUR											
Certificate	NL0012770689	DJIND25700TS OPENB	EUR											
Certificate	NL0012862874	DJIND25729TRSOPENH	EUR											
Certificate	NL0012567556	DJIND25740TS OPENH	EUR											
Certificate	DE000CV4Z2A6	DJIND25740TS OPENZ	EUR											
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR											
Certificate	DE000VA3ZUY1	DJIND25750TS 1218V	EUR											
Certificate	NL0012916266	DJIND25762TRSOPENH	EUR											
Certificate	NL0012566178	DJIND25763TRSOPENH	EUR											
Certificate	NL0012910145	DJIND25802TRSOPENH	EUR											
Certificate	NL0012916258	DJIND25832TRSOPENH	EUR											
Certificate	DE000CV4ZYR3	DJIND25832TS OPENZ	EUR											
Certificate	NL0012579932	DJIND25834TRSOPENH	EUR											
Certificate	NL0012917454	DJIND25862TRSOPENH	EUR											
Certificate	LU1719488600	DJIND25870TPIOPENS	EUR											
Certificate	NL0012682686	DJIND25870TS OPENB	EUR											
Certificate	NL0012862841	DJIND25879TRSOPENH	EUR											
Certificate	NL0012916241	DJIND25912TRSOPENH	EUR											
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR											
Certificate	NL0012564157	DJIND25920TS OPENH	EUR											
Certificate	NL0012581706	DJIND25925TRSOPENH	EUR											
Certificate	NL0012862825	DJIND25939TRSOPENH	EUR											
Certificate	NL0012916233	DJIND25971TRSOPENH	EUR											
Certificate	NL0012579841	DJIND25983TRSOPENH	EUR											
Certificate	NL0012682264	DJIND25987BS OPENB	EUR											
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR											
Certificate	DE000CV88Q08	DJIND26000TS 0918Z	EUR											
Certificate	DE000VA3ZU03	DJIND26000TS 1218V	EUR											
Certificate	DE000CQ58FP1	DJIND26000TS OPENC	EUR											
Certificate	DE000CY52WE8	DJIND26000TS OPENC	EUR											
Certificate	DE000CY52YA2	DJIND26000TS OPENC	EUR											
Certificate	NL0012916225	DJIND26011TRSOPENH	EUR											
Certificate	NL0012862791	DJIND26029TRSOPENH	EUR											
Certificate	NL0012917447	DJIND26032TRSOPENH	EUR											
Certificate	NL0012916217	DJIND26061TRSOPENH	EUR											
Certificate	NL0012581672	DJIND26074TRSOPENH	EUR											
Certificate	DE000CV4ZUM2	DJIND26080TS OPENZ	EUR											
Certificate	NL0012917439	DJIND26102TRSOPENH	EUR											
Certificate	NL0012860811	DJIND26120TS OPENH	EUR											
Certificate	NL0012581664	DJIND26124TRSOPENH	EUR											
Certificate	NL0012579759	DJIND26143TRSOPENH	EUR											
Certificate	NL0012862767	DJIND26159TRSOPENH	EUR											
Certificate	NL0012682272	DJIND26187BS OPENB	EUR											
Certificate	NL0012583009	DJIND26201TRSOPENH	EUR											
Certificate	NL0012553200	DJIND26217TRSOPENH	EUR											
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR											
Certificate	DE000VA3ZU29	DJIND26250TS 1218V	EUR											
Certificate	NL0012553176	DJIND26267TRSOPENH	EUR											
Certificate	NL0012682702	DJIND26270TS OPENB	EUR											
Certificate	NL0012910871	DJIND26319TRSOPENH	EUR											
Certificate	NL0012564140	DJIND26320TS OPENH	EUR											
Certificate	DE000CE6F074	DJIND26332TS OPENZ	EUR											
Certificate	NL0012553127	DJIND26376TRSOPENH	EUR											
Certificate	NL0012676985	DJIND26383BS OPENB	EUR											
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR											
Certificate	LU1719488782	DJIND26420TPIOPENS	EUR											
Certificate	NL0012676738	DJIND26450TS OPENB	EUR											
Certificate	NL0012524763	DJIND26451TRSOPENH	EUR											
Certificate	NL0012194757	DJIND26455TRSOPENH	EUR											
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR											
Certificate	DE000VA3ZU45	DJIND26500TS 1218V	EUR											
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR											
Certificate	NL0012554901	DJIND26500TS OPENH	EUR											
Certificate	NL0012546139	DJIND26534TRSOPENH	EUR											
Certificate	NL0012676993	DJIND26581BS OPENB	EUR	20,1300	20,1300	20,1300	10065,0000	1	20,1300		500			
Certificate	NL0012546121	DJIND26583TRSOPENH	EUR											
Certificate	DE000CE6F1L6	DJIND26589TS 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	NL0012546113	DJIND26633TRSOPENH	EUR											
Certificate	NL0012676795	DJIND26650TS OPENB	EUR											
Certificate	NL0012556856	DJIND26651TRSOPENH	EUR											
Certificate	NL0012554893	DJIND26700TS OPENH	EUR											
Certificate	DE000CE6ET18	DJIND26740TS OPENZ	EUR											
Certificate	DE000VL97T94	DJIND26750TS 0918V	EUR											
Certificate	DE000VA32U60	DJIND26750TS 1218V	EUR											
Certificate	NL0012556807	DJIND26760TRSOPENH	EUR											
Certificate	DE000CE6F462	DJIND26842TS OPENZ	EUR											
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012556732	DJIND26869TRSOPENH	EUR											
Certificate	NL0012677355	DJIND26878BS OPENB	EUR											
Certificate	NL0012554885	DJIND26900TS OPENH	EUR	26,4000	26,4000	26,4000	13200,0000	2	26,4000	500				
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR											
Certificate	NL0012556690	DJIND26949TRSOPENH	EUR											
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR											
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR											
Certificate	DE000CV88Q16	DJIND27000TS 0918Z	EUR											
Certificate	DE000CQ5AM06	DJIND27000TS OPENC	EUR											
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR											
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR											
Certificate	DE000CY51B70	DJIND27000TS OPENC	EUR											
Certificate	NL0012546030	DJIND27030TRSOPENH	EUR											
Certificate	NL0012554877	DJIND27100TS OPENH	EUR											
Certificate	DE000CE6F5J1	DJIND27101TS OPENZ	EUR											
Certificate	NL0012561294	DJIND27141TRSOPENH	EUR											
Certificate	NL0012545990	DJIND27228TRSOPENH	EUR											
Certificate	DE000VA1GPA5	DJIND27250TS 0918V	EUR											
Certificate	NL0012554869	DJIND27300TS OPENH	EUR											
Certificate	NL0012561252	DJIND27340TRSOPENH	EUR											
Certificate	DE000CE6F5S2	DJIND27355TS OPENZ	EUR											
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	23,0900	23,2200	23,0900	46310,0000	2	23,2200	2000				
Certificate	NL0012676803	DJIND27430TS OPENB	EUR											
Certificate	NL0012561187	DJIND27449TRSOPENH	EUR											
Certificate	DE000VA15QQ4	DJIND27500TS 0918V	EUR											
Certificate	DE000CV88Z49	DJIND27500TS 0918Z	EUR											
Certificate	DE000CY52513	DJIND27500TS OPENC	EUR											
Certificate	NL0012554851	DJIND27500TS OPENH	EUR											
Certificate	DE000CE6FE26	DJIND27602TS OPENZ	EUR											
Certificate	NL0012181374	DJIND27627TRSOPENH	EUR											
Certificate	NL0012554844	DJIND27700TS OPENH	EUR											
Certificate	NL0012545917	DJIND27724TRSOPENH	EUR											
Certificate	DE000CE6F397	DJIND27740TS OPENZ	EUR											
Certificate	DE000CV4YQX0	DJIND27857TS OPENZ	EUR											
Certificate	NL0012554836	DJIND27900TS OPENH	EUR											
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR											
Certificate	NL0012607006	DJIND27963TRSOPENH	EUR											
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR											
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR											
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR											
Certificate	NL0012554828	DJIND28100TS OPENH	EUR											
Certificate	DE000CV4YW56	DJIND28126TS OPENZ	EUR											
Certificate	NL0012608210	DJIND28166TRSOPENH	EUR											
Certificate	NL0012554810	DJIND28300TS OPENH	EUR											
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR											
Certificate	NL0012545834	DJIND28319TRSOPENH	EUR											
Certificate	DE000CV4YX22	DJIND28370TS OPENZ	EUR											
Certificate	NL0012676811	DJIND28420TS OPENB	EUR											
Certificate	DE000CV88Z56	DJIND28500TS 0918Z	EUR											
Certificate	DE000CY52521	DJIND28500TS OPENC	EUR											
Certificate	NL0012554802	DJIND28500TS OPENH	EUR											
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR											
Certificate	NL0012849889	DJIND28561TRSOPENH	EUR											
Certificate	DE000CV4YX30	DJIND28622TS OPENZ	EUR											
Certificate	NL0012910137	DJIND28709TRSOPENH	EUR											
Certificate	NL0012560775	DJIND28710TS OPENH	EUR											
Certificate	DE000CV4VH3	DJIND28750TS OPENC	EUR											
Certificate	DE000VA2T8F9	DJIND28872TS OPENV	EUR											
Certificate	DE000CV4Z3F6	DJIND28878TS OPENZ	EUR											
Certificate	NL0012548705	DJIND28898TRSOPENH	EUR											
Certificate	DE000CV88Q24	DJIND29000TS 0918Z	EUR											
Certificate	DE000CY52F00	DJIND29000TS 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	DE000CV52CL5	DJIND29000TS OPENC	EUR											
Certificate	NL0012849848	DJIND29060TRSOPENH	EUR											
Certificate	DE000CV423G4	DJIND29131TS OPENZ	EUR											
Certificate	NL0012550297	DJIND29249TRSOPENH	EUR											
Certificate	DE000CV427C4	DJIND29370TS OPENZ	EUR											
Certificate	NL0012556633	DJIND29413TRSOPENH	EUR											
Certificate	DE000CV42B01	DJIND29629TS OPENZ	EUR											
Certificate	NL0012554794	DJIND29700TS OPENH	EUR											
Certificate	NL0012560346	DJIND29725TRSOPENH	EUR											
Certificate	DE000CV4YX71	DJIND29740TS OPENZ	EUR											
Certificate	NL0012196497	DJIND29796TRSOPENH	EUR											
Certificate	DE000CV42C91	DJIND29882TS OPENZ	EUR											
Certificate	NL0012197602	DJIND29898TRSOPENH	EUR											
Certificate	DE000CV89242	DJIND30000TS 0918Z	EUR											
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR											
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR											
Certificate	DE000CV42JD4	DJIND30137TS OPENZ	EUR											
Certificate	NL0012197578	DJIND30191TRSOPENH	EUR											
Certificate	DE000CV42JE2	DJIND30389TS OPENZ	EUR											
Certificate	NL0012676829	DJIND30420TS OPENB	EUR											
Certificate	DE000CV42KX0	DJIND30644TS OPENZ	EUR											
Certificate	DE000CV42CR9	DJIND30730TS OPENZ	EUR											
Certificate	NL0012677389	DJIND30747BS OPENB	EUR											
Certificate	NL0012554786	DJIND30900TS OPENH	EUR											
Certificate	DE000CV42LL3	DJIND30903TS OPENZ	EUR											
Certificate	NL0012314173	DJIND30924TRSOPENH	EUR											
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR											
Certificate	DE000CV42PW1	DJIND31157TS OPENZ	EUR											
Certificate	DE000CV42LB4	DJIND31730TS OPENZ	EUR											
Certificate	NL0012849830	DJIND31855TRSOPENH	EUR											
Certificate	NL0012554778	DJIND32090TS OPENH	EUR											
Certificate	DE000CV87QH5	DJIND33183TS OPENZ	EUR											
Certificate	NL0012554760	DJIND33290TS OPENH	EUR											
Certificate	NL0012849806	DJIND33352TRSOPENH	EUR											
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33730TS OPENZ	EUR											
Certificate	NL0012849772	DJIND34849TRSOPENH	EUR											
Certificate	NL0012849749	DJIND36347TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR											
Certificate	DE000CV87N02	DJINS 252.TL OPENZ	EUR											
Certificate	DE000CN6JS72	DJINS173.3TL OPENZ	EUR											
Certificate	DE000CN6JSY0	DJINS196.2TL OPENZ	EUR											
Certificate	DE000CE6C568	DJINS231.6TL OPENZ	EUR											
Certificate	DE000CD64FW4	DJINS314.8TS OPENZ	EUR											
Certificate	DE000CE6FC20	DJINS366.5TS OPENZ	EUR											
Certificate	DE000CN6JS88	DJMAT274.3TL OPENZ	EUR											
Certificate	DE000CN6JT22	DJMAT309.2TL OPENZ	EUR											
Certificate	DE000CE6BHM6	DJMAT363.7TL OPENZ	EUR											
Certificate	DE000CV87MW3	DJMAT403.1TL OPENZ	EUR											
Certificate	DE000CD645X8	DJMAT479.2TS OPENZ	EUR											
Certificate	DE000CE6C881	DJMATS58.6TS OPENZ	EUR											
Certificate	DE000CE6EHE7	DJMED196.9TL OPENZ	EUR											
Certificate	DE000CE6CDC4	DJMED228.8TL OPENZ	EUR											
Certificate	DE000CV87MX1	DJMED249.1TL OPENZ	EUR											
Certificate	DE000CV88TQ8	DJMED269.2TL OPENZ	EUR											
Certificate	DE000CE6CES8	DJMED325.3TS OPENZ	EUR											
Certificate	DE0006075328	DJOIL PI OPENN	EUR											
Certificate	NL0006470858	DJOIL 97TL OPENB	EUR											
Certificate	NL0006468845	DJOIL 131TL OPENB	EUR											
Certificate	NL0011655881	DJOIL 217TL OPENB	EUR											
Certificate	NL0012034649	DJOIL 258TL OPENB	EUR											
Certificate	NL0012781553	DJOIL 300TL OPENB	EUR											
Certificate	NL0012791180	DJOIL 376TS OPENB	EUR											
Certificate	DE000CN6KE00	DJRES224.3TL OPENZ	EUR											
Certificate	DE000CD627T4	DJRES266.4TL OPENZ	EUR											
Certificate	DE000CD63M86	DJRES316.4TL OPENZ	EUR											
Certificate	DE000CE6E8T5	DJRES366.1TL OPENZ	EUR											
Certificate	DE000CV42C75	DJRES425.8TL OPENZ	EUR											
Certificate	DE000CE6F454	DJRES563.2TS OPENZ	EUR											
Certificate	DE000CV88X41	DJRES663.2TS OPENZ	EUR											
Certificate	NL0012492102	DJRET 208TL OPENB	EUR											
Certificate	NL0011271382	DJRET 248TL 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	NL0012785679	DIRET 289TL OPENB	EUR											
Certificate	NL0011089198	DIRET 354TS OPENB	EUR											
Certificate	DE000CE6EJ51	DIRET 216.TL OPENZ	EUR											
Certificate	DE000CE6CDD2	DIRET 252.TL OPENZ	EUR											
Certificate	DE000CV87N28	DIRET271.7TL OPENZ	EUR											
Certificate	DE000CV88JA3	DIRET291.7TL OPENZ	EUR											
Certificate	DE000CV89432	DIRET311.4TL OPENZ	EUR											
Certificate	DE000CE6CEU4	DIRET354.7TS OPENZ	EUR											
Certificate	DE000CV88TR6	DIRET404.7TS OPENZ	EUR											
Certificate	DE0006075385	DJTCH PI OPENN	EUR											
Certificate	NL0011907142	DJTCH 306TL OPENB	EUR											
Certificate	NL0012693006	DJTCH 348TL OPENB	EUR											
Certificate	NL0012120968	DJTCH 388TL OPENB	EUR	9,8000	9,8000	9,8000	980,0000	1	9,8000		100			
Certificate	NL0012790380	DJTCH 428TL OPENB	EUR											
Certificate	NL0012972434	DJTCH 468TL OPENB	EUR											
Certificate	NL0012971154	DJTCH 518TS OPENB	EUR											
Certificate	DE000CN6GA67	DJTCH286.6TL OPENZ	EUR											
Certificate	DE000CN6G8D8	DJTCH304.5TL OPENZ	EUR											
Certificate	DE000CE6C543	DJTCH354.6TL OPENZ	EUR											
Certificate	DE000CV87N36	DJTCH394.2TL OPENZ	EUR											
Certificate	DE000CV88MV3	DJTCH433.6TL OPENZ	EUR	3,5000	3,5000	3,4000	1730,0000	2	3,4000		500			
Certificate	DE000CE6CM90	DJTCH516.7TS OPENZ	EUR											
Certificate	DE000CV87N44	DJTCH567.1TS OPENZ	EUR											
Certificate	DE0006075393	DJTLC PI OPENN	EUR											
Certificate	DE000CE6FKQ2	DJTLC196.8TL OPENZ	EUR											
Certificate	DE000CE6CDE0	DJTLC231.8TL OPENZ	EUR											
Certificate	DE000CV500C7	DJTLC286.9TS OPENZ	EUR											
Certificate	DE000CE6CEQ2	DJTLC331.9TS OPENZ	EUR											
Certificate	DE0006075401	DJUTI PI OPENN	EUR											
Certificate	NL0010516134	DJUTI 199TL OPENB	EUR											
Certificate	NL0012099121	DJUTI 241TL OPENB	EUR											
Certificate	NL0012787006	DJUTI 283TL OPENB	EUR											
Certificate	NL0011089230	DJUTI 307TS OPENB	EUR											
Certificate	NL0006317588	dMIAX PI OPENN	EUR											
Certificate	DE0005437438	DOWJO PI OPENN	EUR											
Certificate	NL0011225339	DPOST16.57TL OPENH	EUR											
Certificate	NL0011721063	DPOST19.68TL OPENH	EUR											
Certificate	DE000CN6KHC7	DPOST20.92TL OPENZ	EUR											
Certificate	NL0011721055	DPOST21.75TL OPENH	EUR											
Certificate	NL0011721048	DPOST22.27TL OPENH	EUR											
Certificate	NL0011892872	DPOST22.77TL OPENH	EUR											
Certificate	NL0011926837	DPOST23.06TL OPENH	EUR											
Certificate	NL0011928304	DPOST23.58TL OPENH	EUR											
Certificate	DE000CD62585	DPOST23.93TL OPENZ	EUR											
Certificate	NL0011931225	DPOST24.08TL OPENH	EUR											
Certificate	NL0011932587	DPOST24.59TL OPENH	EUR											
Certificate	NL0011933932	DPOST25.13TL OPENH	EUR	4,5300	4,5300	4,5300	2265,0000	1	4,5300		500			
Certificate	NL0011934682	DPOST25.64TL OPENH	EUR											
Certificate	NL0011989868	DPOST26.14TL OPENH	EUR											
Certificate	NL0011993787	DPOST27.07TL OPENH	EUR											
Certificate	DE000CD64292	DPOST27.41TL OPENZ	EUR											
Certificate	NL0012049837	DPOST27.64TL OPENH	EUR											
Certificate	NL0012861264	DPOST34.51TS OPENH	EUR											
Certificate	NL0012580757	DPOST37.54TS OPENH	EUR											
Certificate	NL0012610125	DPOST38.53TS OPENH	EUR											
Certificate	NL0012580740	DPOST39.52TS OPENH	EUR											
Certificate	NL0012519458	DPOST40.39TS OPENH	EUR											
Certificate	NL0012523864	DPOST40.47TS OPENH	EUR											
Certificate	NL0012367734	DPOST42.13TS OPENH	EUR											
Certificate	NL0012431043	DPOST42.31TS OPENH	EUR											
Certificate	NL0012545552	DPOST44.28TS OPENH	EUR											
Certificate	NL0012545545	DPOST46.25TS OPENH	EUR											
Certificate	NL0012537518	DPOST50.19TS OPENH	EUR											
Certificate	DE000CX01698	DSM 48TL OPENC	EUR											
Certificate	DE000CX59324	DSM 50TL OPENC	EUR											
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR											
Certificate	NL0011908629	DSM 52TL OPENB	EUR	37,7200	37,7200	37,7200	943,0000	1	37,7200		25			
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR											
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR											
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR											
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR											
Certificate	DE000CX59PJ8	DSM 55TL 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	NL0012110787	DSM 57TL OPENB	EUR											
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR											
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR											
Certificate	DE000CV89LV3	DSM 65TL 0918Z	EUR											
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR											
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR											
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR											
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR											
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR											
Certificate	NL0012494553	DSM 71BOC1218B	EUR											
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR											
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR											
Certificate	DE000CV88XL1	DSM 74TL 0918Z	EUR											
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR											
Certificate	DE000CY528C6	DSM 75TL OPENC	EUR											
Certificate	DE000CQ582F5	DSM 75TL OPENC	EUR											
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR											
Certificate	DE000VA32X18	DSM 76TL 1218V	EUR											
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR											
Certificate	DE000VA32X26	DSM 78TL 1218V	EUR											
Certificate	DE000VA1GJQ4	DSM 80TL 0918V	EUR											
Certificate	DE000VA32X34	DSM 80TL 1218V	EUR											
Certificate	DE000CQ5ASR2	DSM 80TL OPENC	EUR											
Certificate	DE000CQ5APJ5	DSM 80TL OPENC	EUR											
Certificate	DE000VA1G MUO	DSM 82TL 0918V	EUR											
Certificate	DE000VA32X59	DSM 82TL 1218V	EUR											
Certificate	DE000VA3TJR1	DSM 84TL 0918V	EUR											
Certificate	DE000VA1GMV8	DSM 84TL 0918V	EUR											
Certificate	DE000CQ58FB1	DSM 85TL OPENC	EUR											
Certificate	DE000CQ58E39	DSM 85TL OPENC	EUR											
Certificate	DE000VA3EBJ7	DSM 88TL 0918V	EUR											
Certificate	DE000VA3TFW9	DSM 88TS 0918V	EUR											
Certificate	DE000VA32X91	DSM 88TS 1218V	EUR											
Certificate	DE000VA3TER2	DSM 90TS 0918V	EUR											
Certificate	DE000VA32YB1	DSM 90TS 1218V	EUR											
Certificate	DE000CQ58KQ9	DSM 90TS OPENC	EUR											
Certificate	NL0012649040	DSM 91BOC1218Z	EUR											
Certificate	DE000VA1GLU2	DSM 92TS 0918V	EUR											
Certificate	DE000VA3ZYD7	DSM 92TS 1218V	EUR											
Certificate	NL0012795249	DSM 94BOC1218Z	EUR	88,3000	88,3000	88,3000	8830,0000	1	88,3000	100				
Certificate	DE000VA1GM08	DSM 94TS 0918V	EUR											
Certificate	DE000VA3ZYF2	DSM 94TS 1218V	EUR											
Certificate	DE000CQ5APK3	DSM 95TS OPENC	EUR											
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR											
Certificate	DE000VA1GM16	DSM 96TS 0918V	EUR											
Certificate	DE000VA15RP1	DSM 98TS 0918V	EUR											
Certificate	DE000CV89LW1	DSM 98TS 0918Z	EUR											
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR											
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR											
Certificate	DE000CQ58FC9	DSM 110TS OPENC	EUR											
Certificate	DE000CQ58E47	DSM 110TS OPENC	EUR											
Certificate	DE000CV87SL3	DSM 102.TS OPENZ	EUR											
Certificate	DE000CV88WR0	DSM 112.TS OPENZ	EUR											
Certificate	NL0009258938	DSM 18.3TL OPENB	EUR											
Certificate	NL0009459874	DSM 20.6TL OPENB	EUR											
Certificate	NL0010010534	DSM 23.9TL OPENB	EUR											
Certificate	NL0010175147	DSM 30.5TL OPENB	EUR											
Certificate	NL0010252292	DSM 33.7TL OPENB	EUR											
Certificate	NL0011656830	DSM 41.5TL OPENB	EUR											
Certificate	NL0011799317	DSM 44.1TL OPENB	EUR											
Certificate	NL0011818463	DSM 46.7TL OPENB	EUR											
Certificate	NL0011906433	DSM 49.3TL OPENB	EUR											
Certificate	NL0012103824	DSM 54.5TL OPENB	EUR											
Certificate	NL0012120679	DSM 59.6TL OPENB	EUR											
Certificate	NL0012495899	DSM 64.7TL OPENB	EUR											
Certificate	NL0012499008	DSM 67.2TL OPENB	EUR											
Certificate	NL0012499990	DSM 68.4BL OPENB	EUR											
Certificate	NL0012502611	DSM 69.7TL OPENB	EUR											
Certificate	NL0012507982	DSM 72.2TL OPENB	EUR	18,8200	18,8200	18,8200	941,0000	1	18,8200	50				
Certificate	NL0012511182	DSM 74.8TL OPENB	EUR											
Certificate	NL0012511497	DSM 76.5BL OPENB	EUR											
Certificate	NL0012778252	DSM 77.2TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR											
Certificate	NL0012781637	DSM 79.7TL OPENB	EUR											
Certificate	NL0012781918	DSM 82.2TL OPENB	EUR	9,5900	9,5900	9,5900	3836,0000	1	9,5900	400				
Certificate	NL0012974257	DSM 88.2TS OPENB	EUR											
Certificate	DE000VA3TEQ4	DSM 89.6TS OPENV	EUR											
Certificate	NL0012793020	DSM 92.6BOC1218B	EUR											
Certificate	NL0012689699	DSM 93.2TS OPENB	EUR											
Certificate	DE000VA1GMQ8	DSM 97.3TS OPENV	EUR											
Certificate	NL0012508733	DSM 98.2TS OPENB	EUR											
Certificate	DE000VA1GMR6	DSM 99.3TS OPENV	EUR											
Certificate	NL0012547087	DSM 101.6TS OPENH	EUR											
Certificate	NL0012555791	DSM 101.9TS OPENH	EUR											
Certificate	NL0012791040	DSM 103.2TS OPENB	EUR											
Certificate	NL0012605604	DSM 110.4TS OPENH	EUR											
Certificate	NL0012615520	DSM 110.7TS OPENH	EUR											
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR											
Certificate	NL0011039391	DSM 33.21TL OPENH	EUR											
Certificate	NL0011040142	DSM 35.33TL OPENH	EUR											
Certificate	NL0011721105	DSM 39.25TL OPENH	EUR											
Certificate	NL0011655634	DSM 41.42BL OPENB	EUR											
Certificate	NL0011713664	DSM 42.94TL OPENH	EUR											
Certificate	NL0011721097	DSM 44.43TL OPENH	EUR											
Certificate	NL0011721089	DSM 45.46TL OPENH	EUR											
Certificate	DE000CN6L4J7	DSM 46.65TL OPENZ	EUR											
Certificate	NL0011895842	DSM 48.37TL OPENH	EUR											
Certificate	NL0011893623	DSM 48.54TL OPENH	EUR											
Certificate	DE000CD61YB5	DSM 50.58TL OPENZ	EUR											
Certificate	NL0011907449	DSM 51.97BL OPENB	EUR	34,6200	34,6200	34,6200	34620,0000	1	34,6200	1000				
Certificate	NL0011927769	DSM 52.48TL OPENH	EUR											
Certificate	DE000CD62833	DSM 53.57TL OPENZ	EUR											
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR											
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR											
Certificate	DE000CE6BDL7	DSM 53.82TL OPENZ	EUR											
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR											
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR											
Certificate	NL0012106058	DSM 56.12BL OPENB	EUR											
Certificate	NL0012057491	DSM 56.52TL OPENH	EUR											
Certificate	NL0012093751	DSM 56.58TL OPENH	EUR											
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR											
Certificate	DE000CE6BKV1	DSM 57.53TL OPENZ	EUR											
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR											
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR											
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR											
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR											
Certificate	NL0012121073	DSM 60.25BL OPENB	EUR											
Certificate	NL0012208359	DSM 60.53TL OPENH	EUR											
Certificate	DE000CE6C8Q3	DSM 61.51TL OPENZ	EUR											
Certificate	DE000VN658S6	DSM 61.74TL OPENV	EUR											
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR											
Certificate	DE000CE6EUM3	DSM 62.03TL OPENZ	EUR											
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR											
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR											
Certificate	NL0012494215	DSM 64.33BL OPENB	EUR	22,1000	22,1000	22,1000	265,2000	1	22,1000	12				
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR											
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR											
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR											
Certificate	NL0012497416	DSM 66.36BL OPENB	EUR											
Certificate	DE000CE6EYM5	DSM 66.47TL OPENZ	EUR											
Certificate	NL0012520407	DSM 66.55TL OPENH	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR											
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR											
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR											
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR											
Certificate	NL0012526537	DSM 69.69TL OPENH	EUR											
Certificate	NL0012502710	DSM 70.43BL OPENB	EUR											
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR											
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR											
Certificate	DE000CE6FQE5	DSM 71.27TL OPENZ	EUR											
Certificate	DE000CE6FE22	DSM 71.45TL OPENZ	EUR											
Certificate	NL0012507776	DSM 72.45BL OPENB	EUR											
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR											
Certificate	DE000VL37FG6	DSM 72.88TL 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	NL0012538086	DSM 73.72TL OPENH	EUR											
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR											
Certificate	NL0012511216	DSM 74.48BL OPENB	EUR											
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR											
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR											
Certificate	DE000CV50939	DSM 76.42TL OPENZ	EUR											
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR											
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR											
Certificate	NL0012600019	DSM 77.36TL OPENH	EUR											
Certificate	NL0012781371	DSM 78.51BL OPENB	EUR											
Certificate	DE000V197TS6	DSM 79.39TL OPENV	EUR											
Certificate	LU1719793157	DSM 79.41TCIOPENS	EUR											
Certificate	NL0012782072	DSM 80.52BL OPENB	EUR	6,0000	6,0000	6,0000	600,0000	1	6,0000	100				
Certificate	NL0012605638	DSM 81.35TL OPENH	EUR											
Certificate	DE000CV88TX4	DSM 81.37TL OPENZ	EUR	0,9750	0,9800	0,9750	2077,5000	3	0,9800	2125				
Certificate	DE000VA1GLW8	DSM 81.41TL OPENV	EUR											
Certificate	DE000CV88WM1	DSM 81.56TL OPENZ	EUR											
Certificate	NL0012782080	DSM 82.53BL OPENB	EUR	3,8500	4,2200	3,8100	35754,3000	19	4,0800	8940				
Certificate	LU1756004856	DSM 83.19TCIOPENS	EUR											
Certificate	DE000VA1GM24	DSM 83.41TL OPENV	EUR											
Certificate	DE000VA15PD1	DSM 84.46TL OPENV	EUR											
Certificate	NL0012790638	DSM 84.49BL OPENB	EUR											
Certificate	DE000VA3TKX7	DSM 84.62TL OPENV	EUR											
Certificate	NL0012924302	DSM 84.71TL OPENH	EUR											
Certificate	NL0012975247	DSM 86.49BS OPENB	EUR											
Certificate	NL0012923072	DSM 86.71TS OPENH	EUR											
Certificate	DE000VA3TGW7	DSM 87.58TS OPENV	EUR											
Certificate	NL0012919682	DSM 88.64TS OPENH	EUR											
Certificate	LU1790428780	DSM 89.39TCIOPENS	EUR											
Certificate	NL0012973788	DSM 89.45BS OPENB	EUR	3,9900	3,9900	3,8700	4241,5500	2	3,8700	1065				
Certificate	NL0012919674	DSM 90.64TS OPENH	EUR											
Certificate	DE000CV4YWR0	DSM 92.01TS OPENZ	EUR											
Certificate	NL0012690002	DSM 92.44BS OPENB	EUR											
Certificate	NL0012605612	DSM 92.53TS OPENH	EUR											
Certificate	NL0012615538	DSM 92.74TS OPENH	EUR											
Certificate	NL0012536544	DSM 93.37TS OPENH	EUR											
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR											
Certificate	LU1757006769	DSM 94.05TCIOPENS	EUR											
Certificate	NL0012790687	DSM 95.44BS OPENB	EUR											
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR											
Certificate	NL0012580773	DSM 98.07TS OPENH	EUR											
Certificate	NL0012970461	DSM 98.46BS OPENB	EUR											
Certificate	DE000VA15PC3	DSM 99.83TS OPENV	EUR											
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR											
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR											
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR											
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR											
Certificate	NL0010114997	DTELK 4.5TL OPENB	EUR											
Certificate	NL0010894572	DTELK 7.3TL OPENB	EUR											
Certificate	NL0010894580	DTELK 8.4TL OPENB	EUR											
Certificate	NL0012686596	DTELK 10.7TL OPENB	EUR											
Certificate	NL0012686604	DTELK 11.9TL OPENB	EUR											
Certificate	NL0012781629	DTELK 12.7TL OPENB	EUR											
Certificate	NL0012790323	DTELK 14.2TS OPENB	EUR											
Certificate	NL0012275341	DTELK 15.8TS OPENB	EUR											
Certificate	NL0012245393	DTELK 18.3TS OPENH	EUR											
Certificate	NL0012266597	DTELK 19.3TS OPENB	EUR											
Certificate	NL0011054317	DTELK 9.57TL OPENH	EUR											
Certificate	DE000CR9RQP5	DTELK10.45TL OPENZ	EUR											
Certificate	NL0011054309	DTELK11.68TL OPENH	EUR											
Certificate	DE000CR9P2U2	DTELK11.96TL OPENZ	EUR											
Certificate	NL0012578827	DTELK14.35TS OPENH	EUR											
Certificate	NL0012578819	DTELK15.34TS OPENH	EUR											
Certificate	NL0012531081	DTELK16.13TS OPENH	EUR											
Certificate	NL0012054993	DTELK16.94TS OPENH	EUR											
Certificate	NL0011054259	DTELK17.31TS OPENH	EUR											
Certificate	NL0012245153	DTELK20.24TS OPENH	EUR											
Certificate	NL0011054242	DTELK21.02TS OPENH	EUR											
Certificate	NL0006471971	DXBRC 71TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 190TL OPENB	EUR											
Certificate	NL0009072156	DXBRC 228TL OPENB	EUR											
Certificate	DE000CV50V29	EBAY 25TL OPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR											
Certificate	DE000CV88S82	EBAY 26TL 0918Z	EUR											
Certificate	DE000CV88SC0	EBAY 30TL 0918Z	EUR											
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR											
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR											
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR											
Certificate	DE000CV88SD8	EBAY 34TL 0918Z	EUR											
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR											
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR											
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ58HX1	EBAY 40TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR											
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR											
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR											
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR											
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR											
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR											
Certificate	NL0009796358	EBAY 31.6TL OPENB	EUR											
Certificate	NL0010117917	EBAY 41.1TL OPENB	EUR											
Certificate	NL0010132791	EBAY 51.1TL OPENB	EUR											
Certificate	DE000CV89A05	EBAY 27.13TL OPENZ	EUR											
Certificate	DE000CV89A13	EBAY 32.15TL OPENZ	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	121,0000	121,0000	121,0000	1210,0000	1	121,0000	1000				
Certificate	NL0000116994	EBR6M STN0520N	EUR											
Certificate	NL0000117216	EBR6M STN0620N	EUR											
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR											
Certificate	DE000CD62RN2	ECONB 4.4TL OPENZ	EUR											
Certificate	DE000CV89R71	ECONB 2.78TL OPENZ	EUR	0,3000	0,3000	0,3000	900,0000	3	0,3000	3000				
Certificate	DE000CV89B61	ECONB 3.33TL OPENZ	EUR	0,2100	0,2100	0,1800	6220,0000	7	0,2000	31500				
Certificate	DE000CV88HH2	ECONB 3.87TL OPENZ	EUR	0,1500	0,1600	0,0800	13014,9200	16	0,0800	106187				
Certificate	DE000CD62RP7	ECONB 4.98TL OPENZ	EUR											
Certificate	DE000CV88D03	ECONB 5.94TS OPENZ	EUR											
Certificate	DE000CV87S49	ECONB 6.41TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7TL OPENB	EUR											
Certificate	NL0012268528	EDF 8.1TL OPENB	EUR											
Certificate	NL0012494033	EDF 9.2TL OPENB	EUR											
Certificate	NL0012971022	EDF 10.3TL OPENB	EUR											
Certificate	NL0012974067	EDF 11.3TL OPENB	EUR											
Certificate	DE000CV50913	EDF 7.871TL OPENZ	EUR											
Certificate	DE000CV87Y33	EDF 9.865TL OPENZ	EUR											
Certificate	XS0965042509	EEM STN1018B	EUR											
Certificate	NL0000290393	EGYPTE CT OPENN	EUR											
Certificate	DE000CN66659	EIFAG55.93TL OPENZ	EUR											
Certificate	DE000CD648U8	EIFAG62.91TL OPENZ	EUR											
Certificate	DE000CE6CHT9	EIFAG70.86TL OPENZ	EUR											
Certificate	DE000CE6ECA6	EIFAG79.81TL OPENZ	EUR											
Certificate	DE000CV88HE9	EIFAG89.79TL OPENZ	EUR											
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR											
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR											
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR											
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR											
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR											
Certificate	DE000CQ5AKX7	ELECT 110TL OPENC	EUR											
Certificate	DE000CQ58B105	ELECT 120TL OPENC	EUR											
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR											
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR											
Certificate	DE000CQ58A33	ELECT 160TS OPENC	EUR											
Certificate	DE000CN6LGU9	ELECT79.59TL OPENZ	EUR											
Certificate	DE000CR95F25	ELIAS 39.6TL OPENZ	EUR											
Certificate	DE000CR9Q914	ELIAS30.46TL OPENZ	EUR											
Certificate	DE000CR9Q922	ELIAS33.47TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS36.43TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS43.29TL OPENZ	EUR											
Certificate	DE000CV87M29	ELIAS47.54TL OPENZ	EUR											
Certificate	DE000CV898D3	ELIAS51.82TL OPENZ	EUR											
Certificate	DE000CV899J8	ELIAS55.48TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUXB 183.TL OPENZ	EUR											
Certificate	DE000CV89EN5	ELUXB142.6TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88MG4	ELUXB162.8TL OPENZ	EUR											
Certificate	DE000CE6CB69	ELUXB203.2TL OPENZ	EUR											
Certificate	DE000CE6CB02	ENEL 3.503TL OPENZ	EUR											
Certificate	DE000CE6CC19	ENEL 4.002TL OPENZ	EUR											
Certificate	DE000CE6D4M0	ENEL 4.397TL OPENZ	EUR											
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR											
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR											
Certificate	NL0011226311	ENGIE 16TS OPENH	EUR											
Certificate	NL0010254223	ENGIE 5.1TL OPENB	EUR											
Certificate	NL0010115721	ENGIE 6.1TL OPENB	EUR											
Certificate	NL0010254967	ENGIE 8.4TL OPENB	EUR											
Certificate	NL0009873744	ENGIE 8.4TL OPENB	EUR											
Certificate	NL0012109656	ENGIE 9.9TL OPENB	EUR											
Certificate	NL0012259568	ENGIE 11.5TL OPENB	EUR											
Certificate	NL0012772453	ENGIE 12.1TL OPENB	EUR											
Certificate	NL0012773220	ENGIE 12.6TL OPENB	EUR											
Certificate	NL0012972640	ENGIE 14.1TS OPENB	EUR											
Certificate	NL0012786065	ENGIE 15.1TS OPENB	EUR											
Certificate	NL0011252085	ENGIE 16.1TS OPENB	EUR											
Certificate	NL0011226360	ENGIE 7.72TL OPENH	EUR											
Certificate	NL0011226352	ENGIE 9.83TL OPENH	EUR											
Certificate	NL0012093777	ENGIE 9.87TL OPENH	EUR											
Certificate	DE000CR9SK10	ENGIE10.03TL OPENZ	EUR											
Certificate	DE000CE6BV74	ENGIE11.03TL OPENZ	EUR											
Certificate	NL0012201743	ENGIE11.35TL OPENH	EUR											
Certificate	DE000CV87WEO	ENGIE12.02TL OPENZ	EUR											
Certificate	NL0012592786	ENGIE12.34TL OPENH	EUR											
Certificate	NL0012924310	ENGIE13.17TL OPENH	EUR											
Certificate	NL0012917041	ENGIE13.65TS OPENH	EUR											
Certificate	DE000CV89K29	ENGIE14.62TS OPENZ	EUR											
Certificate	NL0011888185	ENGIE14.64TS OPENH	EUR											
Certificate	NL0011728704	ENGIE15.02TS OPENH	EUR											
Certificate	DE000CE6EQ23	ENGIE16.62TS OPENZ	EUR											
Certificate	DE000CV88MR1	ENGIE18.62TS OPENZ	EUR											
Certificate	DE000CN6KX15	ENGIE9.024TL OPENZ	EUR											
Certificate	DE000CE6DK26	ENI 10.57TL OPENZ	EUR											
Certificate	DE000CE6CB10	ENI 11.57TL OPENZ	EUR		4,6000	4,6000	4,6000	1380,0000	1	4,6000	300			
Certificate	DE000CV87FP1	ENI 12.57TL OPENZ	EUR											
Certificate	DE000CV88FQ7	ENI 14.56TL OPENZ	EUR											
Certificate	DE000CE6CXN9	ENI 16.56TS OPENZ	EUR											
Certificate	DE000CE6DUX2	ENI 9.565TL OPENZ	EUR											
Certificate	NL0012591747	EON 8TL OPENH	EUR											
Certificate	NL0012510408	EON 10TS OPENB	EUR											
Certificate	NL0011979281	EON 4.3TL OPENH	EUR											
Certificate	NL0011974951	EON 5.3TL OPENH	EUR											
Certificate	NL0011995386	EON 5.6TL OPENH	EUR											
Certificate	NL0012049308	EON 5.9TL OPENH	EUR											
Certificate	NL0012053359	EON 6.1TL OPENH	EUR											
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053854	EON 6.3TL OPENH	EUR											
Certificate	NL0012242614	EON 6.5TL OPENH	EUR											
Certificate	NL0012211981	EON 6.6TL OPENH	EUR											
Certificate	NL0012244933	EON 6.8TL OPENH	EUR											
Certificate	NL0012268510	EON 6.9TL OPENB	EUR											
Certificate	NL0012306823	EON 7.2TL OPENH	EUR											
Certificate	NL0012681480	EON 7.4TL OPENB	EUR											
Certificate	NL0012308514	EON 7.4TL OPENH	EUR											
Certificate	NL0012310908	EON 7.5TL OPENH	EUR											
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012591754	EON 7.8TL OPENH	EUR											
Certificate	NL0012774012	EON 7.9TL OPENB	EUR											
Certificate	NL0012595912	EON 8.3TL OPENH	EUR											
Certificate	NL0012786222	EON 8.5TL OPENB	EUR											
Certificate	NL0012611479	EON 8.5TL OPENH	EUR											
Certificate	NL0012920086	EON 9.4TS OPENH	EUR											
Certificate	NL0012551196	EON 9.5TS OPENH	EUR											
Certificate	NL0012311567	EON 10.6TS OPENH	EUR											
Certificate	NL0012538680	EON 11.2TS OPENH	EUR											
Certificate	NL0012538375	EON 11.7TS OPENH	EUR											
Certificate	NL0012509228	EON 12.2TS OPENB	EUR											
Certificate	DE000CE6DFJ2	EON 7.36TL OPENZ	EUR											
Certificate	DE000CE6CX55	EON 5.968TL 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	DE000CE6CXP4	EON 6.666TL OPENZ	EUR											
Certificate	DE000CV87YY4	EON 8.359TL OPENZ	EUR											
Certificate	NL0011600705	ERIC5 32.2TL OPENH	EUR											
Certificate	NL0012606214	ERIC5 50.5TL OPENH	EUR											
Certificate	NL0011408760	ERIC5 78.9TS OPENH	EUR											
Certificate	NL0012432082	ERIC523.62TL OPENH	EUR											
Certificate	DE000CE6EHY5	ERIC536.89TL OPENZ	EUR											
Certificate	NL0011989363	ERIC539.43TL OPENH	EUR											
Certificate	NL0011989355	ERIC541.49TL OPENH	EUR											
Certificate	DE000CE6DZM4	ERIC541.89TL OPENZ	EUR											
Certificate	NL0012520415	ERIC543.75TL OPENH	EUR											
Certificate	NL0012540488	ERIC547.53TL OPENH	EUR											
Certificate	DE000CE6F5P8	ERIC547.87TL OPENZ	EUR											
Certificate	DE000CV88G18	ERIC557.85TL OPENZ	EUR											
Certificate	NL0012608558	ERIC559.69TL OPENH	EUR											
Certificate	NL0012847024	ERIC571.66TS OPENH	EUR											
Certificate	NL0012849301	ERIC571.67TS OPENH	EUR											
Certificate	NL0012848006	ERIC571.67TS OPENH	EUR											
Certificate	NL0012918627	ERIC571.72TS OPENH	EUR											
Certificate	NL0012919708	ERIC571.72TS OPENH	EUR											
Certificate	NL0012178875	ERIC575.63TS OPENH	EUR											
Certificate	NL0012199251	ERIC575.72TS OPENH	EUR											
Certificate	NL0012052484	ERIC579.01TS OPENH	EUR											
Certificate	NL0012608541	ERIC595.03TS OPENH	EUR											
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR											
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR											
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR											
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR											
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR											
Certificate	NL0012503759	ESILO 102.TL OPENB	EUR											
Certificate	DE000CV4YYT2	ESILO102.7TL OPENZ	EUR											
Certificate	NL0012780282	ESILO106.9TL OPENB	EUR											
Certificate	NL0012789853	ESILO111.8TL OPENB	EUR											
Certificate	NL0012772842	ESILO114.4TS OPENB	EUR											
Certificate	NL0012971238	ESILO116.7TL OPENB	EUR											
Certificate	NL0011445630	ESILO122.3TS OPENB	EUR											
Certificate	NL0012696140	ESILO132.3TS OPENB	EUR											
Certificate	NL0009865906	ESILO46.77TL OPENB	EUR											
Certificate	DE000CV50921	ESILO80.61TL OPENZ	EUR											
Certificate	NL0010913299	ESILO86.85TL OPENB	EUR											
Certificate	DE000CV4YXH9	ESILO90.67TL OPENZ	EUR											
Certificate	NL0012039440	ESILO97.01TL OPENB	EUR											
Certificate	NL0012146039	ESTX DIS1218Z	EUR											
Certificate	NL0012146021	ESTX DIS1218Z	EUR											
Certificate	NL0012146047	ESTX DIS1218Z	EUR											
Certificate	XS0695424175	ESTX ILC1121G	EUR											
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR											
Certificate	DE0005437453	ESTX PI OPENN	EUR											
Certificate	DE0006075302	ESTX PI OPENN	EUR											
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1346712893	ESTX STN0119B	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR											
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR											
Certificate	NL0012249148	ESTX STN0323V	EUR											
Certificate	NL0011218706	ESTX STN0324V	EUR											
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR											
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR											
Certificate	NL0012247753	ESTX STN0522V	EUR											
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR											
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	XS1621351474	ESTX STN0622B	EUR											
Certificate	NL0011218854	ESTX STN0622V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS183250534	ESTX STN0623B	EUR	100,2000	100,2000	100,2000	25050,0000	1	100,2000	25000				
Certificate	NL0011218847	ESTX STN0623V	EUR	103,6000	103,6000	103,6000	6216,0000	1	103,6000	6000				
Certificate	XS1261825209	ESTX STN0720B	EUR											
Certificate	NL0012248066	ESTX STN0721V	EUR											
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR											
Certificate	XS1688382123	ESTX STN0920B	EUR											
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR											
Certificate	NL0011219324	ESTX STN1121V	EUR											
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR											
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR											
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	NL0012249643	ESTX 4STN0623V	EUR											
Certificate	NL0012249635	ESTX 9STN0523V	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR											
Certificate	NL0012236400	ESTX 38BON0619Z	EUR											
Certificate	NL0012236384	ESTX 38BON1218Z	EUR											
Certificate	NL0012236129	ESTX 100TW1218Z	EUR											
Certificate	NL0006471989	ESTX 820TL OPENB	EUR											
Certificate	NL0006467466	ESTX 1030TL OPENB	EUR											
Certificate	NL0009069921	ESTX 1250TL OPENB	EUR											
Certificate	NL0009998277	ESTX 1590TL OPENB	EUR											
Certificate	NL0011595590	ESTX 1764TRLOPENH	EUR											
Certificate	NL0011596424	ESTX 1790TL OPENH	EUR											
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR											
Certificate	NL0010131686	ESTX 1930TL OPENB	EUR											
Certificate	DE000CN6JFW1	ESTX 1983TL OPENZ	EUR											
Certificate	NL0010134128	ESTX 2030TL OPENB	EUR											
Certificate	NL0011602073	ESTX 2040TL OPENH	EUR											
Certificate	DE000CN6IQD8	ESTX 2077TL OPENZ	EUR											
Certificate	NL0011600499	ESTX 2090TL OPENH	EUR											
Certificate	NL0010890109	ESTX 2110TL OPENB	EUR											
Certificate	DE000CN6JQC0	ESTX 2128TL OPENZ	EUR											
Certificate	NL0010253605	ESTX 2140TL OPENB	EUR											
Certificate	NL0011600812	ESTX 2143TRLOPENH	EUR											
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR											
Certificate	NL0011596390	ESTX 2160TL OPENH	EUR											
Certificate	DE000CZ2FL97	ESTX 2190TL OPENZ	EUR											
Certificate	NL0011595582	ESTX 2190TRLOPENH	EUR											
Certificate	NL0011596382	ESTX 2210TL OPENH	EUR											
Certificate	NL0011035787	ESTX 2250TL OPENH	EUR											
Certificate	NL0011646815	ESTX 2272BL OPENB	EUR											
Certificate	NL0011595574	ESTX 2277TRLOPENH	EUR											
Certificate	DE000CN6HNB3	ESTX 2285TL OPENZ	EUR											
Certificate	NL0011602065	ESTX 2290TL OPENH	EUR											
Certificate	DE000CZ7DLC8	ESTX 2301TL OPENZ	EUR											
Certificate	NL0011602057	ESTX 2310TL OPENH	EUR											
Certificate	NL0011594882	ESTX 2318TRLOPENH	EUR											
Certificate	NL0010890125	ESTX 2320TL OPENB	EUR											
Certificate	NL0011602040	ESTX 2330TL OPENH	EUR											
Certificate	NL0011035779	ESTX 2360TL OPENH	EUR											
Certificate	NL0011054077	ESTX 2374TRLOPENH	EUR											
Certificate	NL0011601653	ESTX 2397TRLOPENH	EUR											
Certificate	NL0011600390	ESTX 2400TL OPENH	EUR											
Certificate	NL0011596374	ESTX 2410TL OPENH	EUR											
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR											
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR											
Certificate	NL0011600804	ESTX 2420TRLOPENH	EUR											
Certificate	NL0010890133	ESTX 2430TL OPENB	EUR	10,5800	10,5800	10,5800	634,8000	1	10,5800	60				
Certificate	DE000CR4JJQ6	ESTX 2438TL OPENZ	EUR											
Certificate	NL0011600382	ESTX 2440TL OPENH	EUR											
Certificate	NL0011594874	ESTX 2447TRLOPENH	EUR											
Certificate	NL0011035761	ESTX 2470TL OPENH	EUR											
Certificate	NL0011594866	ESTX 2490TRLOPENH	EUR											
Certificate	DE000CV50517	ESTX 2494TL OPENZ	EUR											
Certificate	NL0011602669	ESTX 2500TL OPENH	EUR											
Certificate	DE000CX0JY53	ESTX 2515TL 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	DE000C27DLD6	ESTX 2516TL OPENZ	EUR											
Certificate	NL0011602651	ESTX 2520TL OPENH	EUR											
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR											
Certificate	NL0011900279	ESTX 2530TL OPENB	EUR											
Certificate	NL0011594858	ESTX 2532TRLOPENH	EUR											
Certificate	NL0011603121	ESTX 2540TL OPENH	EUR											
Certificate	DE000CR1J4W0	ESTX 2544TL OPENZ	EUR											
Certificate	NL0011891957	ESTX 2560TL OPENH	EUR											
Certificate	NL0011602735	ESTX 2568TRLOPENH	EUR											
Certificate	NL0011891940	ESTX 2580TL OPENH	EUR											
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR											
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR											
Certificate	NL0011602727	ESTX 2589TRLOPENH	EUR											
Certificate	DE000CN6JSD4	ESTX 2597TL OPENZ	EUR											
Certificate	NL0011891932	ESTX 2600TL OPENH	EUR											
Certificate	NL0011603600	ESTX 2609TRLOPENH	EUR											
Certificate	NL0011892781	ESTX 2620TL OPENH	EUR											
Certificate	NL0011891775	ESTX 2636TRLOPENH	EUR											
Certificate	NL0011907100	ESTX 2640TL OPENB	EUR											
Certificate	DE000CD61SE1	ESTX 2648TL OPENZ	EUR											
Certificate	NL0011896428	ESTX 2650TL OPENH	EUR											
Certificate	NL0011891767	ESTX 2657TRLOPENH	EUR											
Certificate	NL0011926605	ESTX 2670TL OPENH	EUR											
Certificate	NL0011892575	ESTX 2677TRLOPENH	EUR											
Certificate	NL0011926597	ESTX 2690TL OPENH	EUR											
Certificate	DE000CD61U21	ESTX 2699TL OPENZ	EUR											
Certificate	NL0011926589	ESTX 2710TL OPENH	EUR											
Certificate	NL0011931076	ESTX 2712TRLOPENH	EUR											
Certificate	NL0011896733	ESTX 2721TRLOPENH	EUR											
Certificate	DE000CD61T81	ESTX 2722TL OPENZ	EUR											
Certificate	NL0011927546	ESTX 2730TL OPENH	EUR											
Certificate	NL0011926324	ESTX 2741TRLOPENH	EUR											
Certificate	NL0011907951	ESTX 2750BL OPENB	EUR											
Certificate	NL0011927538	ESTX 2750TL OPENH	EUR											
Certificate	DE000CD62663	ESTX 2751TL OPENZ	EUR											
Certificate	NL0011926316	ESTX 2762TRLOPENH	EUR											
Certificate	NL0011927520	ESTX 2770TL OPENH	EUR											
Certificate	NL0011927330	ESTX 2783TRLOPENH	EUR											
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR											
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2800TL OPENH	EUR											
Certificate	DE000CD626H1	ESTX 2802TL OPENZ	EUR											
Certificate	NL0011927322	ESTX 2804TRLOPENH	EUR											
Certificate	NL0011927314	ESTX 2825TRLOPENH	EUR											
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	DE000CD62JX8	ESTX 2853TL OPENZ	EUR											
Certificate	NL0011935069	ESTX 2858TRLOPENH	EUR											
Certificate	NL0012036933	ESTX 2860TL OPENB	EUR											
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR											
Certificate	NL0012048946	ESTX 2890TL OPENH	EUR											
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR											
Certificate	NL0012038608	ESTX 2906BL OPENB	EUR											
Certificate	DE000CD63M60	ESTX 2906TL OPENZ	EUR											
Certificate	DE000CD63N69	ESTX 2929TL OPENZ	EUR											
Certificate	NL0012049266	ESTX 2939TRLOPENH	EUR											
Certificate	NL0012049662	ESTX 2940TL OPENH	EUR											
Certificate	DE000CD63YM8	ESTX 2957TL OPENZ	EUR											
Certificate	NL0012039697	ESTX 2960TL OPENB	EUR											
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR											
Certificate	NL0012050926	ESTX 2990TL OPENH	EUR											
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR											
Certificate	DE000CD63YN6	ESTX 3007TL OPENZ	EUR											
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR											
Certificate	NL0012050918	ESTX 3040TL OPENH	EUR											
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR											
Certificate	NL0012050793	ESTX 3052TRLOPENH	EUR											
Certificate	DE000CD64151	ESTX 3057TL OPENZ	EUR											
Certificate	NL0012100192	ESTX 3062BL OPENB	EUR											
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR											
Certificate	NL0012101430	ESTX 3080TL OPENB	EUR											
Certificate	NL0012053144	ESTX 3090TL 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	DE000CX59275	ESTX 3091TL OPENC	EUR											
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR											
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR											
Certificate	NL0012050785	ESTX 3104TRLOPENH	EUR											
Certificate	DE000CD645B4	ESTX 3107TL OPENZ	EUR											
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR											
Certificate	DE000CD644G6	ESTX 3133TL OPENZ	EUR											
Certificate	DE000CD649R2	ESTX 3157TL OPENZ	EUR											
Certificate	NL0012922058	ESTX 3160TL OPENH	EUR											
Certificate	DE000VNGV7G1	ESTX 3160TL OPENV	EUR											
Certificate	NL0012687115	ESTX 3164BL OPENB	EUR											
Certificate	NL0012114953	ESTX 3180TL OPENB	EUR											
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR											
Certificate	DE000VNG2AQ7	ESTX 3204TL OPENV	EUR											
Certificate	NL0012922041	ESTX 3210TL OPENH	EUR											
Certificate	NL0012779342	ESTX 3220BL OPENB	EUR											
Certificate	DE000VNG6DP7	ESTX 3230TL OPENV	EUR											
Certificate	DE000CV887W6	ESTX 3231TL OPENZ	EUR											
Certificate	NL0012921639	ESTX 3239TRLOPENH	EUR											
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR											
Certificate	NL0012922033	ESTX 3260TL OPENH	EUR											
Certificate	DE000VA1GKW0	ESTX 3262TL OPENV	EUR											
Certificate	NL0012780480	ESTX 3270BL OPENB	EUR											
Certificate	DE000VA1GKY6	ESTX 3287TL OPENV	EUR											
Certificate	NL0012921621	ESTX 3289TRLOPENH	EUR											
Certificate	NL0012781108	ESTX 3290TL OPENB	EUR											
Certificate	DE000CV89QC2	ESTX 3305TL OPENZ	EUR											
Certificate	NL0012922025	ESTX 3310TL OPENH	EUR											
Certificate	DE000VA1GK23	ESTX 3312TL OPENV	EUR											
Certificate	NL0012782908	ESTX 3320BL OPENB	EUR	0,9400	1,0700	0,9400	2198,0000	2	1,0700	2200				
Certificate	DE000CV88EH9	ESTX 3334TL OPENZ	EUR											
Certificate	DE000VA1GK18	ESTX 3337TL OPENV	EUR											
Certificate	NL0012921613	ESTX 3339TRLOPENH	EUR											
Certificate	NL0012924245	ESTX 3350TL OPENH	EUR											
Certificate	DE000VA1SSQ0	ESTX 3359TL OPENV	EUR											
Certificate	DE000VA1GK34	ESTX 3362TL OPENV	EUR											
Certificate	NL0012785315	ESTX 3370BL OPENB	EUR											
Certificate	DE000VA1SSR8	ESTX 3384TL OPENV	EUR											
Certificate	NL0012922827	ESTX 3388TRSOPENH	EUR											
Certificate	NL0012972392	ESTX 3390TL OPENB	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,9000	34,9000	34,9000	1814,8000	1	34,9000	52				
Certificate	NL0012922991	ESTX 3400TS OPENH	EUR											
Certificate	DE000VA1SSS6	ESTX 3409TL OPENV	EUR											
Certificate	DE000VA1SS74	ESTX 3434TL OPENV	EUR											
Certificate	DE000CV89NX5	ESTX 3437TS OPENZ	EUR											
Certificate	DE000CV89RG1	ESTX 3437TS OPENZ	EUR											
Certificate	NL0012922017	ESTX 3440TS OPENH	EUR											
Certificate	DE000VA3TGN6	ESTX 3452TS OPENV	EUR											
Certificate	NL0012974588	ESTX 3470TS OPENB	EUR											
Certificate	DE000VA3TGP1	ESTX 3477TS OPENV	EUR											
Certificate	NL0012921605	ESTX 3486TRSOPENH	EUR											
Certificate	NL0012922009	ESTX 3490TS OPENH	EUR											
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,5500	35,5500	35,5500	1777,5000	1	35,5500	50				
Certificate	DE000VA3EDB0	ESTX 3503TS OPENV	EUR											
Certificate	NL0012921597	ESTX 3508TRSOPENH	EUR											
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,8600	35,0800	34,8600	3497,0000	2	35,0800	100				
Certificate	DE000VA3EDE4	ESTX 3528TS OPENV	EUR	1,1790	1,1790	1,1790	1,1800	1	1,1790	1				
Certificate	NL0012921589	ESTX 3536TRSOPENH	EUR											
Certificate	DE000CV89JN4	ESTX 3536TS OPENZ	EUR											
Certificate	NL0012793780	ESTX 3539BS OPENB	EUR											
Certificate	NL0012921993	ESTX 3540TS OPENH	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,0100	36,0100	36,0100	1800,5000	1	36,0100	50				
Certificate	DE000VA15UT7	ESTX 3565TS OPENV	EUR											
Certificate	DE000CV897T1	ESTX 3565TS OPENZ	EUR											
Certificate	NL0011090709	ESTX 3570TS OPENB	EUR											
Certificate	NL0011590971	ESTX 3571TRSOPENH	EUR											
Certificate	NL0012921985	ESTX 3590TS OPENH	EUR											
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	35,9400	35,9400	35,9400	1797,0000	1	35,9400	50				
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR											
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR											
Certificate	NL0012921571	ESTX 3608TRSOPENH	EUR											
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR											
Certificate	NL0012121768	ESTX 3631BS OPENB	EUR	2,4000	2,4000	2,4000	4800,0000	1	2,4000	2000				
Certificate	DE000CE6BWf9	ESTX 3635TS OPENZ	EUR	2,3900	2,3900	2,3900	478,0000	1	2,3900	200				
Certificate	NL0012921563	ESTX 3648TRSOPENH	EUR											
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR											
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR											
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,8900	35,8900	35,8900	1794,5000	1	35,8900	50				
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,8500	36,0400	35,8500	3450,7200	2	36,0400	96				
Certificate	NL0011045695	ESTX 3670TS OPENH	EUR											
Certificate	NL0012121586	ESTX 3680TS OPENB	EUR											
Certificate	NL0012921555	ESTX 3685TRSOPENH	EUR											
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR											
Certificate	NL0012921548	ESTX 3718TRSOPENH	EUR											
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR											
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	35,6000	35,6000	35,6000	1708,8000	1	35,6000	48				
Certificate	NL0012782437	ESTX 3732BS OPENB	EUR											
Certificate	DE000CE6BWG7	ESTX 3733TS OPENZ	EUR											
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR											
Certificate	NL0011590963	ESTX 3751TRSOPENH	EUR											
Certificate	DE000CE6CX3	ESTX 3755TS OPENZ	EUR											
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR											
Certificate	NL0012260426	ESTX 3780TS OPENB	EUR											
Certificate	NL0012921530	ESTX 3798TRSOPENH	EUR											
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR											
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR											
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,6100	36,8300	36,6100	3378,2400	2	36,8300	92				
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR											
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR											
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR											
Certificate	DE000CE6C873	ESTX 3833TS OPENZ	EUR											
Certificate	NL0012785364	ESTX 3834BS OPENB	EUR											
Certificate	NL0012921522	ESTX 3848TRSOPENH	EUR											
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR											
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR											
Certificate	NL0011045687	ESTX 3850TS OPENH	EUR											
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR											
Certificate	DE000VA12E47	ESTX 3851TS OPENV	EUR											
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR											
Certificate	DE000VA12E54	ESTX 3876TS OPENV	EUR											
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR											
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR											
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR											
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR											
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR											
Certificate	NL0012921514	ESTX 3898TRSOPENH	EUR											
Certificate	DE000VA12E62	ESTX 3901TS OPENV	EUR											
Certificate	NL0012264758	ESTX 3910TS OPENB	EUR											
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,7200	38,7200	38,7200	158752,0000	1	38,7200	4100				
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR											
Certificate	NL0011590955	ESTX 3930TRSOPENH	EUR											
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR											
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR											
Certificate	DE000CE6CH22	ESTX 3934TS OPENZ	EUR											
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR											
Certificate	NL0012791461	ESTX 3941BS OPENB	EUR											
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR											
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR											
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR											
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR											
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR											
Certificate	DE000CE6CQA0	ESTX 3960TS OPENZ	EUR											
Certificate	NL0012921506	ESTX 3978TRSOPENH	EUR											
Certificate	NL0012921977	ESTX 3990TS OPENH	EUR											
Certificate	NL0012700363	ESTX 4010TS OPENB	EUR											
Certificate	DE000CE6CQ39	ESTX 4039TS OPENZ	EUR											
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR											
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR											
Certificate	DE000CE6DJF2	ESTX 4108TS OPENZ	EUR											
Certificate	DE000CE6DJJ4	ESTX 4134TS OPENZ	EUR											
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR											
Certificate	NL0012921969	ESTX 4190TS OPENH	EUR											
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231071	ESTX 4230TS OPENH	EUR											
Certificate	DE000CE6E277	ESTX 4230TS OPENZ	EUR											
Certificate	NL0012921498	ESTX 4235TRSOPENH	EUR											
Certificate	NL0011590948	ESTX 4256TRSOPENH	EUR											
Certificate	NL0011590930	ESTX 4289TRSOPENH	EUR											
Certificate	DE000CE6FAQ3	ESTX 4307TS OPENZ	EUR											
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR											
Certificate	DE000CE6FAH2	ESTX 4331TS OPENZ	EUR											
Certificate	NL0011590922	ESTX 4647TRSOPENH	EUR											
Certificate	DE000CV88X58	ESTX 4708TS OPENZ	EUR											
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,3500	35,3500	35,3500	1767,5000	1	35,3500		50			
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR											
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR											
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR											
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR											
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR											
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR											
Certificate	DE000CR4H922	EUCAD 1.41TL OPENZ	EUR											
Certificate	DE000CR4J9N5	EUCAD1.321TL OPENZ	EUR											
Certificate	NL0012282537	EUCAD1.383TL OPENB	EUR											
Certificate	NL0012791545	EUCAD1.426TL OPENB	EUR											
Certificate	NL0012260475	EUCAD1.468TL OPENB	EUR											
Certificate	DE000CE6CFJ4	EUCAD1.482TL OPENZ	EUR											
Certificate	NL0012975015	EUCAD1.508TL OPENB	EUR											
Certificate	DE000CV88N01	EUCAD1.578TS OPENZ	EUR											
Certificate	NL0012790117	EUCAD1.581TS OPENB	EUR											
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR											
Certificate	DE000CR9SJ70	EUCAD1.638TS OPENZ	EUR											
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR											
Certificate	DE000CN6HPB8	EUCAD1.716TS OPENZ	EUR											
Certificate	DE000CV508J5	EUCAD1.776TS OPENZ	EUR											
Certificate	NL0010925558	EUCHF0.867TL OPENB	EUR											
Certificate	DE000CR6X9G9	EUCHF0.916TL OPENZ	EUR											
Certificate	DE000CR6X9F1	EUCHF0.996TL OPENZ	EUR											
Certificate	NL0011436332	EUCHF1.033TL OPENB	EUR											
Certificate	DE000CR6X9E4	EUCHF1.036TL OPENZ	EUR											
Certificate	NL0011436340	EUCHF1.075TL OPENB	EUR											
Certificate	DE000CE6DVG5	EUCHF1.091TL OPENZ	EUR											
Certificate	NL0012280275	EUCHF1.115TL OPENB	EUR											
Certificate	NL0012502736	EUCHF1.135TL OPENB	EUR											
Certificate	NL0012793277	EUCHF1.193TS OPENB	EUR											
Certificate	NL0012677348	EUCHF1.212TS OPENB	EUR											
Certificate	DE000CV88WB4	EUCHF1.216TS OPENZ	EUR	5,1200	5,1200	5,1200	384,0000	1	5,1200		75			
Certificate	NL0012783997	EUCHF1.232TS OPENB	EUR											
Certificate	DE000CE6E507	EUCHF1.265TS OPENZ	EUR											
Certificate	NL0000873503	EUCHF1.291TS OPENB	EUR											
Certificate	DE000CV4YTV8	EUCHF1.324TS OPENZ	EUR											
Certificate	NL0011242292	EUGBP 0.75TL OPENH	EUR											
Certificate	NL0012693907	EUGBP 0.83BL OPENB	EUR											
Certificate	LU1756001837	EUGBP 0.83TCIOPENS	EUR											
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	NL0011905625	EUGBP 0.85BL OPENB	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	LU1719604446	EUGBP 0.89TPIOPIENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPIENS	EUR											
Certificate	DE000CD614X4	EUGBP 1.07TS OPENZ	EUR											
Certificate	NL0011053145	EUGBP0.672TL OPENH	EUR											
Certificate	NL0011053137	EUGBP0.728TL OPENH	EUR											
Certificate	DE000CR6YL22	EUGBP0.732TL OPENZ	EUR											
Certificate	DE000CR6XHL7	EUGBP0.752TL OPENZ	EUR											
Certificate	NL0011593454	EUGBP0.768TL OPENH	EUR											
Certificate	DE000CR6YA90	EUGBP0.772TL OPENZ	EUR											
Certificate	NL0012770424	EUGBP0.797TL OPENB	EUR											
Certificate	DE000CN6IQM9	EUGBP0.811TL OPENZ	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	NL0012770432	EUGBP0.817TL OPENB	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL 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	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.837TL OPENH	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.839TL OPENB	EUR											
Certificate	DE000CD62BP1	EUGBP0.854TL OPENZ	EUR											
Certificate	NL0012260947	EUGBP0.859TL OPENB	EUR											
Certificate	NL0011892948	EUGBP0.859TL OPENH	EUR											
Certificate	LU1756821127	EUGBP0.865TCIOPENS	EUR											
Certificate	NL0012268296	EUGBP0.867BL OPENB	EUR											
Certificate	NL0012786990	EUGBP0.868TL OPENB	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	NL0012782130	EUGBP0.884TS OPENB	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012495105	EUGBP0.893BS OPENB	EUR											
Certificate	NL0012775241	EUGBP0.893TS OPENB	EUR											
Certificate	LU1756400963	EUGBP0.895TCIOPENS	EUR											
Certificate	NL0012495030	EUGBP0.903TS OPENB	EUR											
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR											
Certificate	NL0012494694	EUGBP0.913BS OPENB	EUR											
Certificate	NL0012494306	EUGBP0.913TS OPENB	EUR											
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR											
Certificate	NL0012494314	EUGBP0.923TS OPENB	EUR											
Certificate	DE000CD62B09	EUGBP0.926TS OPENZ	EUR											
Certificate	NL0012488894	EUGBP0.932BS OPENB	EUR											
Certificate	DE000CD614W6	EUGBP0.991TS OPENZ	EUR											
Certificate	NL0011741178	EUGBP1.046TS OPENH	EUR											
Certificate	NL0011740915	EUGBP1.243TS OPENH	EUR											
Certificate	NL0011053186	EUIPY 141.TS OPENH	EUR											
Certificate	DE000CR6YL14	EUIPY108.9TL OPENZ	EUR											
Certificate	NL0012260491	EUIPY118.7TL OPENB	EUR											
Certificate	DE000CD63UA1	EUIPY118.9TL OPENZ	EUR											
Certificate	NL0012263578	EUIPY121.6TL OPENB	EUR											
Certificate	NL0012275077	EUIPY124.6TL OPENB	EUR											
Certificate	DE000CV89JA1	EUIPY130.6TS OPENZ	EUR											
Certificate	NL0012792626	EUIPY132.6TS OPENB	EUR	4,8500	4,8500	4,8500	4850,0000	1	4,8500	1000				
Certificate	NL0012690242	EUIPY135.6TS OPENB	EUR											
Certificate	NL0012491047	EUIPY138.7TS OPENB	EUR											
Certificate	DE000CB1MY20	EUIPY140.6TS OPENZ	EUR											
Certificate	NL0012497994	EUIPY141.6TS OPENB	EUR	11,5400	11,5400	11,5400	253,8800	1	11,5400	22				
Certificate	DE000CR4H963	EUIPY143.6TS OPENZ	EUR											
Certificate	NL0012681712	EUIPY144.7TS OPENB	EUR											
Certificate	DE000CR4H971	EUIPY146.6TS OPENZ	EUR											
Certificate	DE000CV42V64	EUIPY156.6TS OPENZ	EUR											
Certificate	DE000CR4J9T2	EUNOK10.03TS OPENZ	EUR											
Certificate	DE000CN6EPU5	EUNOK10.54TS OPENZ	EUR											
Certificate	DE000CE6FM71	EUNOK11.04TS OPENZ	EUR											
Certificate	NL0010251971	EUNOK7.781TL OPENB	EUR											
Certificate	DE000CR6YAE5	EUNOK8.339TL OPENZ	EUR											
Certificate	DE000CR4H9F3	EUNOK8.647TL OPENZ	EUR											
Certificate	DE000CR6YAD7	EUNOK8.941TL OPENZ	EUR											
Certificate	DE000CR4H9G1	EUNOK9.246TL OPENZ	EUR											
Certificate	DE000CE6BEL5	EURAU1.344TL OPENZ	EUR											
Certificate	NL0010129599	EURAU1.361TL OPENB	EUR											
Certificate	DE000CD62940	EURAU1.396TL OPENZ	EUR											
Certificate	DE000CE6C3C4	EURAU1.466TL OPENZ	EUR											
Certificate	NL0012794291	EURAU1.475TL OPENB	EUR											
Certificate	NL0012500441	EURAU1.508TL OPENB	EUR											
Certificate	DE000CV89J97	EURAU1.526TL OPENZ	EUR											
Certificate	NL0012792618	EURAU1.597TS OPENB	EUR											
Certificate	NL0012791578	EURAU1.627TS 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	DE000CV88FG8	EURAU1.634TS OPENZ	EUR											
Certificate	NL0009485655	EURAU1.658TS OPENB	EUR											
Certificate	DE000CR9RNY4	EURAU1.694TS OPENZ	EUR	7,3100	7,3100	7,3100	14620,0000	1	7,3100	2000				
Certificate	DE000CR9SD50	EURAU1.776TS OPENZ	EUR											
Certificate	DE000CV881A5	EURAU1.836TS OPENZ	EUR											
Certificate	DE000CV896Z0	EURCN6.241TL OPENZ	EUR											
Certificate	DE000CV88N19	EURCN6.545TL OPENZ	EUR											
Certificate	DE000CE68R62	EURCN7.054TL OPENZ	EUR											
Certificate	DE000CV88GM4	EURCN7.951TS OPENZ	EUR											
Certificate	DE000CR9SD76	EURCN8.451TS OPENZ	EUR											
Certificate	DE000CE6D9N7	EURCN8.949TS OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR											
Certificate	DE000CD62F56	EURON 5.51TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.94TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR											
Certificate	DE000CV894A8	EURON 7.01TL OPENZ	EUR											
Certificate	NL0012971642	EURON 7.09BL OPENB	EUR											
Certificate	NL0012971659	EURON 7.34BL OPENB	EUR											
Certificate	DE000CV89B79	EURON 7.55TL OPENZ	EUR											
Certificate	NL0012973192	EURON 7.84BL OPENB	EUR											
Certificate	NL0012974968	EURON 8.52BS OPENB	EUR											
Certificate	DE000CN6J497	EURON 8.83TS OPENZ	EUR											
Certificate	DE000CV89MD9	EURON 9.76TS OPENZ	EUR											
Certificate	DE000CV89L85	EURON10.53TS OPENZ	EUR											
Certificate	DE000CV4Z569	EURON3.758TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.267TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.771TL OPENZ	EUR											
Certificate	DE000CN6HH01	EURON5.383TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.546BL OPENB	EUR											
Certificate	DE000CE6EFB7	EURON5.775TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.838BL OPENB	EUR											
Certificate	DE000CE6ENN6	EURON6.275TL OPENZ	EUR											
Certificate	DE000CV892U0	EURON6.776TL OPENZ	EUR											
Certificate	NL0012971634	EURON6.839BL OPENB	EUR											
Certificate	DE000CV898Y9	EURON7.267TL OPENZ	EUR											
Certificate	NL0012972871	EURON7.591BL OPENB	EUR											
Certificate	DE000CV89L77	EURON7.766TL OPENZ	EUR											
Certificate	NL0012971691	EURON8.526BS OPENB	EUR											
Certificate	NL0012972921	EURON9.019BS OPENB	EUR											
Certificate	NL0012973796	EURON9.519BS OPENB	EUR											
Certificate	DE000CN6J067	EURON9.533TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.275TL OPENB	EUR											
Certificate	NL0010131744	EUTRY3.509TL OPENB	EUR											
Certificate	NL0011904396	EUTRY4.121TL OPENB	EUR											
Certificate	NL0012280283	EUTRY4.514TL OPENB	EUR											
Certificate	NL0012500466	EUTRY4.599TL OPENB	EUR											
Certificate	NL0012503643	EUTRY4.651TL OPENB	EUR											
Certificate	NL0012510531	EUTRY4.751TL OPENB	EUR											
Certificate	NL0012511802	EUTRY4.803TL OPENB	EUR											
Certificate	NL0012777064	EUTRY4.841TL OPENB	EUR											
Certificate	NL0012781496	EUTRY4.933TL OPENB	EUR											
Certificate	NL0012781876	EUTRY4.993TL OPENB	EUR											
Certificate	NL0012790364	EUTRY5.049TL OPENB	EUR											
Certificate	NL0012791552	EUTRY5.097TL OPENB	EUR											
Certificate	NL0012791560	EUTRY5.157TL OPENB	EUR											
Certificate	NL0012792774	EUTRY5.205TL OPENB	EUR											
Certificate	NL0012793947	EUTRY5.675TS OPENB	EUR											
Certificate	NL0012792642	EUTRY5.838TS OPENB	EUR											
Certificate	NL0012792790	EUTRY5.982TS OPENB	EUR											
Certificate	NL0010605978	EUTRY6.172TS OPENB	EUR											
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR											
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR											
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	7,2800	7,2800	7,2800	225,6800	1	7,2800	31				
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR											
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR											
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR											
Certificate	LU1756999964	EUUSD 1.1TCIOPENS	EUR											
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR											
Certificate	DE000CQ58B65	EUUSD 1.1TL OPENC	EUR											
Certificate	NL0012195887	EUUSD 1.1TL 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	NL0012195671	EUUSD 1.1TRLOPENH	EUR											
Certificate	NL0012609648	EUUSD 1.2TL OPENH	EUR											
Certificate	NL0012609382	EUUSD 1.2TRLOPENH	EUR											
Certificate	NL0012861686	EUUSD 1.2TRSOPENH	EUR											
Certificate	DE000CV89KB7	EUUSD 1.2TS 0918Z	EUR											
Certificate	DE000CQ58BA2	EUUSD 1.2TS OPENC	EUR											
Certificate	DE000CQ58212	EUUSD 1.2TS OPENC	EUR											
Certificate	NL0012849327	EUUSD 1.2TS OPENH	EUR											
Certificate	DE000VA2T8T0	EUUSD 1.2TS OPENV	EUR											
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR											
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR											
Certificate	NL0012851794	EUUSD 1.4TS OPENH	EUR											
Certificate	NL0012851596	EUUSD 1.5TS OPENH	EUR											
Certificate	NL0012094882	EUUSD 0.91TL OPENH	EUR											
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR											
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR											
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR											
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR											
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR											
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR											
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR											
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR											
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR											
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR											
Certificate	NL0010930921	EUUSD 1.04TL OPENB	EUR											
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR											
Certificate	DE000CV89K86	EUUSD 1.05TL 0918Z	EUR											
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR											
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR											
Certificate	DE000CQ58B40	EUUSD 1.07TL OPENC	EUR											
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR											
Certificate	DE000CQ581Z5	EUUSD 1.07TL OPENC	EUR											
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR											
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR											
Certificate	DE000CQ58B57	EUUSD 1.08TL OPENC	EUR											
Certificate	DE000CV89K94	EUUSD 1.09TL 0918Z	EUR											
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR											
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR											
Certificate	DE000CQ5AW95	EUUSD 1.09TL OPENC	EUR											
Certificate	NL0012175301	EUUSD 1.09TL OPENH	EUR											
Certificate	NL0012176697	EUUSD 1.09TRLOPENH	EUR											
Certificate	DE000CQ5AWA0	EUUSD 1.11TL OPENC	EUR											
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR											
Certificate	NL0012212005	EUUSD 1.11TL OPENH	EUR											
Certificate	NL0012212229	EUUSD 1.11TRLOPENH	EUR											
Certificate	DE000CQ58B73	EUUSD 1.12TL OPENC	EUR											
Certificate	NL0012214407	EUUSD 1.12TL OPENH	EUR											
Certificate	LU1756400617	EUUSD 1.13TCIOPENS	EUR											
Certificate	DE000CV89KA9	EUUSD 1.13TL 0918Z	EUR											
Certificate	DE000CQ5AWB8	EUUSD 1.13TL OPENC	EUR											
Certificate	NL0012239875	EUUSD 1.13TRLOPENH	EUR											
Certificate	NL0012970503	EUUSD 1.14TL OPENB	EUR	3,8400	3,8400	3,8400	5990,4000	1	3,8400	1560				
Certificate	DE000CQ58B81	EUUSD 1.14TL OPENC	EUR											
Certificate	NL0012245492	EUUSD 1.14TL OPENH	EUR	2,5400	2,7200	2,5400	7892,0000	2	2,7200	3100				
Certificate	NL0012917124	EUUSD 1.14TL OPENH	EUR	2,6500	2,6500	2,6500	7950,0000	1	2,6500	3000				
Certificate	NL0012245997	EUUSD 1.14TRLOPENH	EUR											
Certificate	NL0012973903	EUUSD 1.15TL OPENB	EUR	3,0900	3,0900	3,0900	3090,0000	2	3,0900	1000				
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR											
Certificate	NL0012246581	EUUSD 1.15TRLOPENH	EUR											
Certificate	NL0012976773	EUUSD 1.16TL OPENB	EUR	2,8300	2,8300	2,8300	1698,0000	1	2,8300	600				
Certificate	NL0012924013	EUUSD 1.17TRSOPENH	EUR											
Certificate	NL0012923684	EUUSD 1.17TS OPENH	EUR											
Certificate	NL0012915961	EUUSD 1.18TRSOPENH	EUR											
Certificate	NL0012915516	EUUSD 1.18TS OPENH	EUR											
Certificate	DE000VA3ECC0	EUUSD 1.18TS OPENV	EUR											
Certificate	NL0012863732	EUUSD 1.19TRSOPENH	EUR											
Certificate	DE000CQ58B99	EUUSD 1.19TS OPENC	EUR											
Certificate	DE000CQ58204	EUUSD 1.19TS OPENC	EUR	2,0600	2,0600	2,0600	309,0000	1	2,0600	150				
Certificate	NL0012863955	EUUSD 1.19TS OPENH	EUR											
Certificate	DE000VA3ECE6	EUUSD 1.19TS OPENV	EUR											
Certificate	NL0012615785	EUUSD 1.21TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58BB80	EUUSD 1.21TS OPENC	EUR											
Certificate	DE000CQ58B220	EUUSD 1.21TS OPENC	EUR											
Certificate	NL0012846620	EUUSD 1.21TS OPENH	EUR											
Certificate	DE000VA2T8V6	EUUSD 1.21TS OPENV	EUR											
Certificate	NL0012612659	EUUSD 1.22TRSOPENH	EUR											
Certificate	DE000CQ5AWC6	EUUSD 1.22TS OPENC	EUR											
Certificate	DE000CQ5AW20	EUUSD 1.22TS OPENC	EUR											
Certificate	NL0012613624	EUUSD 1.22TS OPENH	EUR											
Certificate	DE000VA2T8X2	EUUSD 1.22TS OPENV	EUR											
Certificate	NL0012612170	EUUSD 1.23TRSOPENH	EUR	5,6500	5,7500	5,6500	4630,6400	6	5,7500	811				
Certificate	DE000CQ5AW38	EUUSD 1.23TS OPENC	EUR											
Certificate	DE000CQ5AWD4	EUUSD 1.23TS OPENC	EUR											
Certificate	NL0012611073	EUUSD 1.23TS OPENH	EUR											
Certificate	DE000VA2T8Z7	EUUSD 1.23TS OPENV	EUR											
Certificate	NL0012608855	EUUSD 1.24TRSOPENH	EUR											
Certificate	DE000CV89KC5	EUUSD 1.24TS 0918Z	EUR											
Certificate	DE000CQ5AWE2	EUUSD 1.24TS OPENC	EUR											
Certificate	DE000CQ5AW46	EUUSD 1.24TS OPENC	EUR											
Certificate	NL0012609028	EUUSD 1.24TS OPENH	EUR											
Certificate	DE000VA2T810	EUUSD 1.24TS OPENV	EUR											
Certificate	LU1719404607	EUUSD 1.25TPIOPENS	EUR											
Certificate	NL0012582084	EUUSD 1.25TRSOPENH	EUR											
Certificate	DE000CQ5AWF9	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CQ5AW53	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581904	EUUSD 1.25TS OPENH	EUR											
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR											
Certificate	NL0012560734	EUUSD 1.26TRSOPENH	EUR											
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR											
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR											
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR											
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR											
Certificate	NL0012560668	EUUSD 1.27TRSOPENH	EUR											
Certificate	NL0012554513	EUUSD 1.27TRSOPENH	EUR											
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR											
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR											
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR											
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR											
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR											
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR											
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR											
Certificate	NL0012554497	EUUSD 1.28TRSOPENH	EUR											
Certificate	DE000CV89KD3	EUUSD 1.28TS 0918Z	EUR											
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR											
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR											
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR											
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR											
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR											
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR											
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR											
Certificate	DE000CQ5AWG7	EUUSD 1.31TS OPENC	EUR											
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR											
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR											
Certificate	DE000CQ5AWH5	EUUSD 1.32TS OPENC	EUR											
Certificate	NL0012851950	EUUSD 1.32TS OPENH	EUR											
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR											
Certificate	NL0012851935	EUUSD 1.33TS OPENH	EUR											
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR											
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR											
Certificate	NL0012851019	EUUSD 1.34TS OPENH	EUR											
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR											
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR											
Certificate	NL0012851893	EUUSD 1.35TS OPENH	EUR											
Certificate	NL0012851877	EUUSD 1.36TS OPENH	EUR											
Certificate	NL0012851851	EUUSD 1.37TS OPENH	EUR											
Certificate	NL0012851836	EUUSD 1.38TS OPENH	EUR											
Certificate	NL0012851810	EUUSD 1.39TS OPENH	EUR											
Certificate	NL0012851778	EUUSD 1.41TS OPENH	EUR											
Certificate	NL0012851752	EUUSD 1.42TS OPENH	EUR											
Certificate	NL0012851737	EUUSD 1.43TS OPENH	EUR											
Certificate	NL0012851711	EUUSD 1.44TS OPENH	EUR											
Certificate	NL0012851695	EUUSD 1.45TS 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	NL0012851679	EUUSD 1.46TS OPENH	EUR											
Certificate	NL0012851653	EUUSD 1.47TS OPENH	EUR											
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR											
Certificate	NL0012851638	EUUSD 1.48TS OPENH	EUR											
Certificate	NL0012851612	EUUSD 1.49TS OPENH	EUR											
Certificate	NL0012851570	EUUSD 1.51TS OPENH	EUR											
Certificate	NL0012851554	EUUSD 1.52TS OPENH	EUR											
Certificate	NL0012851539	EUUSD 1.53TS OPENH	EUR											
Certificate	NL0012851513	EUUSD 1.54TS OPENH	EUR											
Certificate	NL0012089304	EUUSD0.804TL OPENH	EUR											
Certificate	NL0012089296	EUUSD0.814TL OPENH	EUR											
Certificate	NL0012091367	EUUSD0.835TL OPENH	EUR											
Certificate	NL0012864698	EUUSD0.839TL OPENH	EUR											
Certificate	NL0011593496	EUUSD0.839TL OPENH	EUR											
Certificate	NL0012852271	EUUSD0.846TL OPENH	EUR											
Certificate	NL0012852263	EUUSD0.851TL OPENH	EUR											
Certificate	NL0012852255	EUUSD0.856TL OPENH	EUR											
Certificate	NL0012852248	EUUSD0.861TL OPENH	EUR											
Certificate	NL0012089254	EUUSD0.867TL OPENH	EUR											
Certificate	NL0012852230	EUUSD0.876TL OPENH	EUR											
Certificate	NL0012852222	EUUSD0.881TL OPENH	EUR											
Certificate	NL0012852214	EUUSD0.886TL OPENH	EUR											
Certificate	NL0012852206	EUUSD0.891TL OPENH	EUR											
Certificate	NL0012852198	EUUSD0.896TL OPENH	EUR											
Certificate	NL0012852180	EUUSD0.901TL OPENH	EUR											
Certificate	NL0012852172	EUUSD0.916TL OPENH	EUR											
Certificate	NL0012852164	EUUSD0.921TL OPENH	EUR											
Certificate	NL0011231253	EUUSD0.922TL OPENH	EUR											
Certificate	NL0012107593	EUUSD0.923TL OPENB	EUR											
Certificate	NL0012852156	EUUSD0.926TL OPENH	EUR											
Certificate	NL0012852149	EUUSD0.931TL OPENH	EUR											
Certificate	NL0012089239	EUUSD0.941TL OPENH	EUR											
Certificate	NL0012852131	EUUSD0.947TL OPENH	EUR											
Certificate	DE000CD64D01	EUUSD0.951TL OPENZ	EUR											
Certificate	NL0012852123	EUUSD0.952TL OPENH	EUR											
Certificate	NL0012852115	EUUSD0.957TL OPENH	EUR											
Certificate	NL0012852107	EUUSD0.962TL OPENH	EUR											
Certificate	NL0012852099	EUUSD0.967TL OPENH	EUR											
Certificate	NL0012091342	EUUSD0.973TL OPENH	EUR											
Certificate	NL0012852081	EUUSD0.977TL OPENH	EUR											
Certificate	NL0012852073	EUUSD0.982TL OPENH	EUR											
Certificate	DE000CR6YKU0	EUUSD0.983TL OPENZ	EUR											
Certificate	NL0012852065	EUUSD0.987TL OPENH	EUR											
Certificate	NL0012089197	EUUSD0.993TL OPENH	EUR											
Certificate	NL0010930905	EUUSD0.995TL OPENB	EUR											
Certificate	LU1756896566	EUUSD1.001TCIOPENS	EUR											
Certificate	NL0012089189	EUUSD1.004TL OPENH	EUR											
Certificate	NL0012852057	EUUSD1.012TL OPENH	EUR											
Certificate	NL0012852040	EUUSD1.017TL OPENH	EUR											
Certificate	DE000CR6YKV8	EUUSD1.023TL OPENZ	EUR											
Certificate	NL0012089163	EUUSD1.025TL OPENH	EUR											
Certificate	LU1756896723	EUUSD1.031TCIOPENS	EUR											
Certificate	NL0012852032	EUUSD1.032TL OPENH	EUR											
Certificate	NL0012102560	EUUSD1.033BL OPENB	EUR											
Certificate	DE000CD646V0	EUUSD1.033TL OPENZ	EUR											
Certificate	NL0011046560	EUUSD1.033TRLOPENH	EUR											
Certificate	NL0012852024	EUUSD1.037TL OPENH	EUR											
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR											
Certificate	NL0011421037	EUUSD1.042TRLOPENH	EUR	10,6800	10,7300	10,6800	32120,6800	3	10,7300	3001				
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR											
Certificate	DE000CR6YKW6	EUUSD1.043TL OPENZ	EUR											
Certificate	NL0012089130	EUUSD1.047TL OPENH	EUR											
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR											
Certificate	NL0012852016	EUUSD1.052TL OPENH	EUR											
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR											
Certificate	DE000CD63UB9	EUUSD1.053TL OPENZ	EUR											
Certificate	NL0011046925	EUUSD1.055TL OPENH	EUR											
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR											
Certificate	NL0012852008	EUUSD1.057TL OPENH	EUR											
Certificate	NL0012198253	EUUSD1.058TRLOPENH	EUR											
Certificate	LU1756897028	EUUSD1.061TCIOPENS	EUR											
Certificate	DE000VN66LC8	EUUSD1.061TL 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	NL0012102545	EUUSD1.062TL OPENB	EUR											
Certificate	NL0012089114	EUUSD1.063TL OPENH	EUR											
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR											
Certificate	NL0012178131	EUUSD1.064TRLOPENH	EUR											
Certificate	NL0012176739	EUUSD1.064TRLOPENH	EUR											
Certificate	DE000CR6Y9Y1	EUUSD1.065TL OPENZ	EUR											
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR											
Certificate	NL0012851992	EUUSD1.067TL OPENH	EUR											
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	4,4120	4,4120	4,4120	22,0600	1	4,4120		5			
Certificate	NL0012178123	EUUSD1.069TRLOPENH	EUR											
Certificate	NL0012176721	EUUSD1.069TRLOPENH	EUR											
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR											
Certificate	NL0012851984	EUUSD1.072TL OPENH	EUR											
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR											
Certificate	NL0012095228	EUUSD1.075TRLOPENH	EUR											
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR											
Certificate	NL0011041421	EUUSD1.078TL OPENH	EUR											
Certificate	NL0012089098	EUUSD1.078TL OPENH	EUR											
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR											
Certificate	LU1756897374	EUUSD1.081TCIOPENS	EUR											
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR											
Certificate	NL0012851976	EUUSD1.082TL OPENH	EUR											
Certificate	NL0012094981	EUUSD1.082TRLOPENH	EUR											
Certificate	DE000CN66GM7	EUUSD1.084TL OPENZ	EUR											
Certificate	NL0010930947	EUUSD1.085TL OPENB	EUR											
Certificate	NL0012094239	EUUSD1.086TRLOPENH	EUR											
Certificate	NL0011081849	EUUSD1.088BL OPENB	EUR											
Certificate	NL0012089072	EUUSD1.088TL OPENH	EUR											
Certificate	NL0012178115	EUUSD1.088TRLOPENH	EUR											
Certificate	NL0012176713	EUUSD1.088TRLOPENH	EUR											
Certificate	NL0012176705	EUUSD1.089TRLOPENH	EUR											
Certificate	NL0012178107	EUUSD1.089TRLOPENH	EUR											
Certificate	NL0012176689	EUUSD1.091TRLOPENH	EUR											
Certificate	NL0012091771	EUUSD1.092TRLOPENH	EUR											
Certificate	NL0012089064	EUUSD1.093TL OPENH	EUR											
Certificate	NL0012176671	EUUSD1.093TRLOPENH	EUR											
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	2,6430	2,6430	2,6430	55,5000	1	2,6430		21			
Certificate	DE000CR9NZF6	EUUSD1.094TL OPENZ	EUR											
Certificate	NL0012176663	EUUSD1.094TRLOPENH	EUR											
Certificate	NL0012105050	EUUSD1.095TL OPENB	EUR											
Certificate	NL0012176655	EUUSD1.095TRLOPENH	EUR											
Certificate	NL0012175277	EUUSD1.096TL OPENH	EUR											
Certificate	NL0012195382	EUUSD1.096TRLOPENH	EUR											
Certificate	NL0012091763	EUUSD1.097TRLOPENH	EUR											
Certificate	NL0012195374	EUUSD1.098TRLOPENH	EUR											
Certificate	NL0012089056	EUUSD1.099TL OPENH	EUR											
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	2,1330	2,1330	2,1330	778,5500	1	2,1330		365			
Certificate	NL0012195689	EUUSD1.099TRLOPENH	EUR											
Certificate	NL0012033740	EUUSD1.101BL OPENB	EUR											
Certificate	NL0012195879	EUUSD1.101TL OPENH	EUR											
Certificate	NL0012195663	EUUSD1.101TRLOPENH	EUR											
Certificate	NL0012091755	EUUSD1.103TRLOPENH	EUR											
Certificate	NL0012089049	EUUSD1.104TL OPENH	EUR											
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	1,6550	1,6550	1,6200	489,5000	2	1,6200		300			
Certificate	DE000CD64DR9	EUUSD1.104TL OPENZ	EUR											
Certificate	NL0012200794	EUUSD1.104TRLOPENH	EUR											
Certificate	NL0012095210	EUUSD1.104TRLOPENH	EUR											
Certificate	NL0012119473	EUUSD1.105TL OPENB	EUR											
Certificate	NL0012174015	EUUSD1.105TL OPENH	EUR											
Certificate	NL0012200786	EUUSD1.105TRLOPENH	EUR											
Certificate	NL0012200778	EUUSD1.106TRLOPENH	EUR											
Certificate	NL0012200760	EUUSD1.107TRLOPENH	EUR											
Certificate	NL0012201255	EUUSD1.108TL OPENH	EUR											
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR											
Certificate	NL0012212237	EUUSD1.109TRLOPENH	EUR											
Certificate	NL0012794200	EUUSD1.112BL OPENB	EUR											
Certificate	NL0012212716	EUUSD1.112TRLOPENH	EUR											
Certificate	NL0012212872	EUUSD1.113TL OPENH	EUR											
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR											
Certificate	NL0012212708	EUUSD1.113TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CFL0	EUUSD1.114TL OPENZ	EUR											
Certificate	NL0012212690	EUUSD1.114TRL OPENH	EUR											
Certificate	NL00122260954	EUUSD1.115TL OPENB	EUR											
Certificate	NL0012212682	EUUSD1.115TRL OPENH	EUR											
Certificate	NL0012212849	EUUSD1.116TL OPENH	EUR	4,6800	4,6800	4,6800	2340,0000	1	4,6800	500				
Certificate	NL0012244446	EUUSD1.117TRL OPENH	EUR											
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	3,5250	3,5250	3,5250	70,5000	1	3,5250	20				
Certificate	NL0012238513	EUUSD1.119TRL OPENH	EUR											
Certificate	NL0012238505	EUUSD1.121TRL OPENH	EUR											
Certificate	NL0012793145	EUUSD1.122BL OPENB	EUR	3,7600	3,8000	3,7600	3874,0000	2	3,8000	1030				
Certificate	NL0012238497	EUUSD1.122TRL OPENH	EUR											
Certificate	NL0012214373	EUUSD1.123TL OPENH	EUR											
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR											
Certificate	NL0012214365	EUUSD1.124TL OPENH	EUR											
Certificate	DE000CE6CIV1	EUUSD1.124TL OPENZ	EUR											
Certificate	NL0012238489	EUUSD1.124TRL OPENH	EUR											
Certificate	NL0012267025	EUUSD1.125TL OPENB	EUR	5,3100	5,3100	5,3100	5310,0000	1	5,3100	1000				
Certificate	NL0012238471	EUUSD1.125TRL OPENH	EUR											
Certificate	NL0012238463	EUUSD1.126TRL OPENH	EUR											
Certificate	NL0012214332	EUUSD1.127TL OPENH	EUR	3,8200	3,8200	3,7500	105690,0000	11	3,8200	28000				
Certificate	NL0012238455	EUUSD1.127TRL OPENH	EUR											
Certificate	NL0012238448	EUUSD1.128TRL OPENH	EUR											
Certificate	NL0012238430	EUUSD1.129TRL OPENH	EUR											
Certificate	NL0012239305	EUUSD1.131TL OPENH	EUR	3,3700	3,3700	3,3700	10110,0000	1	3,3700	3000				
Certificate	NL0012239867	EUUSD1.131TRL OPENH	EUR											
Certificate	NL0012239859	EUUSD1.132TRL OPENH	EUR											
Certificate	NL0012792030	EUUSD1.133BL OPENB	EUR											
Certificate	NL0012240113	EUUSD1.133TL OPENH	EUR	3,1300	3,1300	3,1300	9390,0000	1	3,1300	3000				
Certificate	NL0012919732	EUUSD1.134TL OPENH	EUR											
Certificate	DE000CE6D483	EUUSD1.134TL OPENZ	EUR											
Certificate	NL0012917876	EUUSD1.134TRL OPENH	EUR											
Certificate	NL0012267520	EUUSD1.135TL OPENB	EUR											
Certificate	NL0012917868	EUUSD1.135TRL OPENH	EUR											
Certificate	NL0012919724	EUUSD1.136TL OPENH	EUR											
Certificate	NL0012917850	EUUSD1.136TRL OPENH	EUR											
Certificate	NL0012919716	EUUSD1.137TL OPENH	EUR											
Certificate	NL0012245526	EUUSD1.137TL OPENH	EUR	2,8200	2,8200	2,8200	8460,0000	1	2,8200	3000				
Certificate	NL0012974455	EUUSD1.138BL OPENB	EUR											
Certificate	NL0012246011	EUUSD1.138TRL OPENH	EUR											
Certificate	NL0012917132	EUUSD1.139TL OPENH	EUR	2,6400	2,6400	2,6400	7920,0000	1	2,6400	3000				
Certificate	NL0012246003	EUUSD1.139TRL OPENH	EUR											
Certificate	NL0012245989	EUUSD1.141TRL OPENH	EUR											
Certificate	LU1757000135	EUUSD1.142TCIO PENS	EUR											
Certificate	NL0012915581	EUUSD1.142TL OPENH	EUR											
Certificate	NL0012245971	EUUSD1.142TRL OPENH	EUR	2,1500	2,1500	2,1500	1075,0000	1	2,1500	500				
Certificate	NL0012266886	EUUSD1.143BL OPENB	EUR	2,1700	2,1700	2,1700	434,0000	1	2,1700	200				
Certificate	NL0012917116	EUUSD1.143TL OPENH	EUR											
Certificate	NL0012245963	EUUSD1.143TRL OPENH	EUR											
Certificate	NL0012246359	EUUSD1.144TL OPENH	EUR											
Certificate	DE000CE6D491	EUUSD1.144TL OPENZ	EUR	1,9500	1,9500	1,8000	5922,5000	7	1,8200	3150				
Certificate	NL0012268775	EUUSD1.145TL OPENB	EUR	3,5400	3,5400	3,5400	1770,0000	1	3,5400	500				
Certificate	NL0012915573	EUUSD1.145TL OPENH	EUR											
Certificate	NL0012245955	EUUSD1.145TRL OPENH	EUR											
Certificate	NL0012245948	EUUSD1.146TRL OPENH	EUR	1,7500	1,7500	1,7500	1750,0000	1	1,7500	1000				
Certificate	NL0012915565	EUUSD1.147TL OPENH	EUR											
Certificate	NL0012246326	EUUSD1.147TL OPENH	EUR											
Certificate	NL0012245930	EUUSD1.147TRL OPENH	EUR											
Certificate	NL0012974778	EUUSD1.148BL OPENB	EUR	1,6300	1,7400	1,6200	5084,0000	4	1,6600	3100				
Certificate	NL0012245922	EUUSD1.148TRL OPENH	EUR	1,5600	1,5600	1,5300	4650,0000	2	1,5300	3000				
Certificate	NL0012915557	EUUSD1.149TL OPENH	EUR											
Certificate	NL0012246300	EUUSD1.149TL OPENH	EUR											
Certificate	NL0012246599	EUUSD1.149TRL OPENH	EUR											
Certificate	NL0012305379	EUUSD1.151TL OPENH	EUR											
Certificate	NL0012864680	EUUSD1.151TL OPENH	EUR											
Certificate	NL0012246573	EUUSD1.151TRL OPENH	EUR	1,3600	1,3600	1,3600	680,0000	1	1,3600	500				
Certificate	NL0012305619	EUUSD1.151TRL OPENH	EUR											
Certificate	NL0012305361	EUUSD1.152TL OPENH	EUR											
Certificate	NL0012305601	EUUSD1.152TRL OPENH	EUR	1,1000	1,2300	1,1000	65700,0000	7	1,2300	55000				
Certificate	NL0012920136	EUUSD1.153TL OPENH	EUR											
Certificate	NL0012864672	EUUSD1.153TL OPENH	EUR											
Certificate	NL0012920110	EUUSD1.153TL OPENH	EUR											
Certificate	NL0012920508	EUUSD1.153TRL 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	NL0012920516	EUUSD1.153TRLOPENH	EUR	1,1900	1,1900	1,0800	2960,0000	4	1,0800	2520				
Certificate	LU1790425174	EUUSD1.154TCIOPENS	EUR											
Certificate	NL0012920128	EUUSD1.154TL OPENH	EUR											
Certificate	NL0012864664	EUUSD1.154TL OPENH	EUR	1,5500	1,5800	1,5000	4630,0000	3	1,5800	3000				
Certificate	NL0012920102	EUUSD1.154TL OPENH	EUR											
Certificate	DE000CV89ML2	EUUSD1.154TL OPENZ	EUR											
Certificate	NL0012920490	EUUSD1.154TRLOPENH	EUR											
Certificate	NL0012975023	EUUSD1.155TL OPENB	EUR											
Certificate	NL0012920094	EUUSD1.155TL OPENH	EUR											
Certificate	NL0012920482	EUUSD1.155TRLOPENH	EUR											
Certificate	NL0012922306	EUUSD1.156TL OPENH	EUR											
Certificate	NL0012922298	EUUSD1.157TL OPENH	EUR											
Certificate	NL0012921647	EUUSD1.157TRLOPENH	EUR											
Certificate	NL0012970065	EUUSD1.161TL OPENB	EUR											
Certificate	LU1790435561	EUUSD1.166TPIOPENS	EUR											
Certificate	NL0012278238	EUUSD1.168TL OPENB	EUR											
Certificate	NL0012924039	EUUSD1.168TRSOPEH	EUR											
Certificate	NL0012975065	EUUSD1.168TS OPENB	EUR											
Certificate	NL0012923700	EUUSD1.168TS OPENH	EUR											
Certificate	NL0012924021	EUUSD1.169TRSOPEH	EUR											
Certificate	NL0012923692	EUUSD1.169TS OPENH	EUR	0,7200	0,8400	0,7200	1560,0000	2	0,8400	2000				
Certificate	NL0012924005	EUUSD1.171TRSOPEH	EUR											
Certificate	NL0012923676	EUUSD1.171TS OPENH	EUR											
Certificate	NL0012916365	EUUSD1.172TRSOPEH	EUR	0,7800	0,7800	0,5500	34793,8000	12	0,7600	48960				
Certificate	NL0012923668	EUUSD1.172TS OPENH	EUR											
Certificate	NL0012918668	EUUSD1.172TS OPENH	EUR											
Certificate	NL0012916035	EUUSD1.173TRSOPEH	EUR											
Certificate	NL0012917058	EUUSD1.173TS OPENH	EUR											
Certificate	NL0012916027	EUUSD1.174TRSOPEH	EUR											
Certificate	NL0012915540	EUUSD1.174TS OPENH	EUR	1,3500	1,3500	1,3500	405,0000	1	1,3500	300				
Certificate	NL0012916019	EUUSD1.175TRSOPEH	EUR											
Certificate	NL0012918650	EUUSD1.175TS OPENH	EUR											
Certificate	LU1790424953	EUUSD1.176TPIOPENS	EUR											
Certificate	NL0012916001	EUUSD1.176TRSOPEH	EUR											
Certificate	NL0012915532	EUUSD1.176TS OPENH	EUR											
Certificate	NL0012915995	EUUSD1.177TRSOPEH	EUR											
Certificate	NL0012918643	EUUSD1.177TS OPENH	EUR											
Certificate	DE000CV89GP5	EUUSD1.177TS OPENZ	EUR											
Certificate	NL0012915987	EUUSD1.178TRSOPEH	EUR											
Certificate	NL0012972269	EUUSD1.178TS OPENB	EUR	3,1500	3,1900	3,1500	12680,0000	2	3,1900	4000				
Certificate	NL0012915524	EUUSD1.178TS OPENH	EUR											
Certificate	NL0012915979	EUUSD1.179TRSOPEH	EUR											
Certificate	NL0012918635	EUUSD1.179TS OPENH	EUR											
Certificate	LU1790425091	EUUSD1.181TPIOPENS	EUR											
Certificate	NL0012915953	EUUSD1.181TRSOPEH	EUR											
Certificate	NL0012920870	EUUSD1.181TS OPENH	EUR											
Certificate	NL0012971998	EUUSD1.182BS OPENB	EUR	1,6700	1,6700	1,5300	54014,1000	9	1,5700	33022				
Certificate	NL0012915946	EUUSD1.182TRSOPEH	EUR											
Certificate	NL0012915508	EUUSD1.182TS OPENH	EUR											
Certificate	NL0012915938	EUUSD1.183TRSOPEH	EUR											
Certificate	NL0012920862	EUUSD1.183TS OPENH	EUR											
Certificate	NL0012915920	EUUSD1.184TRSOPEH	EUR											
Certificate	NL0012915490	EUUSD1.184TS OPENH	EUR											
Certificate	NL0012922280	EUUSD1.185TS OPENH	EUR											
Certificate	DE000VA3ECD8	EUUSD1.185TS OPENV	EUR											
Certificate	NL0012922843	EUUSD1.186TRSOPEH	EUR											
Certificate	NL0012863773	EUUSD1.186TRSOPEH	EUR	1,9000	1,9500	1,8200	45500,0000	5	1,8800	24000				
Certificate	NL0012921076	EUUSD1.186TRSOPEH	EUR											
Certificate	NL0012862148	EUUSD1.186TS OPENH	EUR											
Certificate	LU1756999378	EUUSD1.187TPIOPENS	EUR											
Certificate	NL0012863765	EUUSD1.187TRSOPEH	EUR											
Certificate	NL0012862130	EUUSD1.187TS OPENH	EUR											
Certificate	DE000CV89254	EUUSD1.187TS OPENZ	EUR											
Certificate	NL0012863757	EUUSD1.188TRSOPEH	EUR											
Certificate	NL0012792659	EUUSD1.188TS OPENB	EUR											
Certificate	NL0012862122	EUUSD1.188TS OPENH	EUR	2,4000	2,4100	2,4000	96,2000	2	2,4100	40				
Certificate	DE000VA15U51	EUUSD1.188TS OPENV	EUR											
Certificate	NL0012863740	EUUSD1.189TRSOPEH	EUR											
Certificate	NL0012862114	EUUSD1.189TS OPENH	EUR											
Certificate	NL0012863724	EUUSD1.191TRSOPEH	EUR											
Certificate	NL0012863948	EUUSD1.191TS OPENH	EUR											
Certificate	NL0012792535	EUUSD1.192BS 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	LU1756999535	EUUSD1.192TPIOPENS	EUR											
Certificate	NL0012863716	EUUSD1.192TRSOPENH	EUR											
Certificate	NL0012863930	EUUSD1.192TS OPENH	EUR											
Certificate	NL0012863922	EUUSD1.193TS OPENH	EUR	2,9900	3,0300	2,7800	358300,0000	38	2,8400	124000				
Certificate	DE000VA15U69	EUUSD1.193TS OPENV	EUR											
Certificate	NL0012863260	EUUSD1.194TRSOPENH	EUR											
Certificate	NL0012862379	EUUSD1.194TS OPENH	EUR	3,0900	3,0900	3,0900	6180,0000	1	3,0900	2000				
Certificate	NL0012861884	EUUSD1.195TS OPENH	EUR	3,1500	3,1800	2,9500	66070,0000	6	2,9900	22000				
Certificate	NL0012861728	EUUSD1.196TRSOPENH	EUR											
Certificate	NL0012861876	EUUSD1.196TS OPENH	EUR											
Certificate	LU1756999709	EUUSD1.197TPIOPENS	EUR											
Certificate	NL0012861710	EUUSD1.197TRSOPENH	EUR											
Certificate	NL0012861868	EUUSD1.197TS OPENH	EUR	3,3400	3,3400	3,3400	6680,0000	1	3,3400	2000				
Certificate	DE000CV88WC2	EUUSD1.197TS OPENZ	EUR											
Certificate	NL0012861702	EUUSD1.198TRSOPENH	EUR											
Certificate	NL0012861850	EUUSD1.198TS OPENH	EUR											
Certificate	DE000VA15U85	EUUSD1.198TS OPENV	EUR											
Certificate	NL0012609655	EUUSD1.199TL OPENH	EUR											
Certificate	NL0012609390	EUUSD1.199TRLOPENH	EUR											
Certificate	NL0012861694	EUUSD1.199TRSOPENH	EUR											
Certificate	NL0012790372	EUUSD1.199TS OPENB	EUR											
Certificate	NL0012861843	EUUSD1.199TS OPENH	EUR	3,5300	3,5300	3,5300	7060,0000	1	3,5300	2000				
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR											
Certificate	NL0012850994	EUUSD1.201TRSOPENH	EUR											
Certificate	NL0012849319	EUUSD1.201TS OPENH	EUR											
Certificate	NL0012791339	EUUSD1.202BS OPENB	EUR											
Certificate	NL0012609093	EUUSD1.202TL OPENH	EUR											
Certificate	LU1756856859	EUUSD1.202TPIOPENS	EUR											
Certificate	NL0012608897	EUUSD1.202TRLOPENH	EUR											
Certificate	NL0012850986	EUUSD1.202TRSOPENH	EUR											
Certificate	NL0012848030	EUUSD1.202TS OPENH	EUR											
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR											
Certificate	NL0012848295	EUUSD1.203TRSOPENH	EUR											
Certificate	NL0012848022	EUUSD1.203TS OPENH	EUR	3,8500	3,8700	3,7800	22860,0000	6	3,7900	6000				
Certificate	DE000VA15RK2	EUUSD1.203TS OPENV	EUR											
Certificate	NL0012609085	EUUSD1.204TL OPENH	EUR											
Certificate	NL0012554711	EUUSD1.204TRLOPENH	EUR											
Certificate	NL0012848287	EUUSD1.204TRSOPENH	EUR											
Certificate	NL0012848014	EUUSD1.204TS OPENH	EUR	3,9500	3,9700	3,9500	7920,0000	2	3,9700	2000				
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR											
Certificate	NL0012848279	EUUSD1.205TRSOPENH	EUR											
Certificate	NL0012847065	EUUSD1.205TS OPENH	EUR	4,0300	4,0500	4,0300	8080,0000	2	4,0500	2000				
Certificate	DE000VA278U8	EUUSD1.205TS OPENV	EUR											
Certificate	NL0012585814	EUUSD1.206TRLOPENH	EUR											
Certificate	NL0012847628	EUUSD1.206TRSOPENH	EUR											
Certificate	NL0012847057	EUUSD1.206TS OPENH	EUR	4,0900	4,1300	4,0900	49280,0000	4	4,1300	12000				
Certificate	NL0012847610	EUUSD1.207TRSOPENH	EUR											
Certificate	NL0012847040	EUUSD1.207TS OPENH	EUR	4,1900	4,2300	4,1900	37860,0000	3	4,2300	9000				
Certificate	DE000CV88N27	EUUSD1.207TS OPENZ	EUR											
Certificate	NL0012847602	EUUSD1.208TRSOPENH	EUR											
Certificate	NL0012847032	EUUSD1.208TS OPENH	EUR	4,3100	4,3100	4,3100	12930,0000	1	4,3100	3000				
Certificate	DE000VA15RM8	EUUSD1.208TS OPENV	EUR											
Certificate	LU1756401268	EUUSD1.209TPIOPENS	EUR											
Certificate	NL0012847594	EUUSD1.209TRSOPENH	EUR											
Certificate	NL0012788442	EUUSD1.209TS OPENB	EUR											
Certificate	NL0012846638	EUUSD1.209TS OPENH	EUR	4,3900	4,3900	4,3900	13170,0000	1	4,3900	3000				
Certificate	NL0012615777	EUUSD1.211TRSOPENH	EUR											
Certificate	NL0012615561	EUUSD1.211TS OPENH	EUR											
Certificate	NL0012788178	EUUSD1.212BS OPENB	EUR											
Certificate	NL0012614572	EUUSD1.212TRSOPENH	EUR											
Certificate	NL0012615553	EUUSD1.212TS OPENH	EUR											
Certificate	NL0012614564	EUUSD1.213TRSOPENH	EUR											
Certificate	NL0012613681	EUUSD1.213TS OPENH	EUR											
Certificate	DE000VA275Y6	EUUSD1.213TS OPENV	EUR											
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012612683	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012613673	EUUSD1.214TS OPENH	EUR											
Certificate	NL0012612675	EUUSD1.215TRSOPENH	EUR											
Certificate	NL0012613665	EUUSD1.215TS OPENH	EUR											
Certificate	DE000VA278W4	EUUSD1.215TS OPENV	EUR											
Certificate	NL0012612667	EUUSD1.216TRSOPENH	EUR											
Certificate	NL0012613657	EUUSD1.216TS 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	NL0012613640	EUUSD1.217TS OPENH	EUR											
Certificate	DE000CV88KW5	EUUSD1.217TS OPENZ	EUR											
Certificate	DE000VA12DX3	EUUSD1.218TS OPENV	EUR											
Certificate	DE000VL9S319	EUUSD1.219TL OPENV	EUR											
Certificate	LU1756401342	EUUSD1.219TPIOPENS	EUR											
Certificate	NL0012786545	EUUSD1.219TS OPENB	EUR											
Certificate	NL0012613632	EUUSD1.219TS OPENH	EUR											
Certificate	NL0012611560	EUUSD1.221TS OPENH	EUR											
Certificate	NL0012786347	EUUSD1.222BS OPENB	EUR											
Certificate	NL0012612642	EUUSD1.222TRSOPENH	EUR											
Certificate	NL0012611552	EUUSD1.222TS OPENH	EUR											
Certificate	NL0012615546	EUUSD1.222TS OPENH	EUR											
Certificate	NL0012612634	EUUSD1.223TRSOPENH	EUR											
Certificate	NL0012611545	EUUSD1.223TS OPENH	EUR											
Certificate	DE000VA12D28	EUUSD1.223TS OPENV	EUR											
Certificate	NL0012612238	EUUSD1.224TRSOPENH	EUR											
Certificate	NL0012611537	EUUSD1.224TS OPENH	EUR											
Certificate	NL0012612220	EUUSD1.225TRSOPENH	EUR											
Certificate	NL0012611529	EUUSD1.225TS OPENH	EUR											
Certificate	DE000VA2T8Y0	EUUSD1.225TS OPENV	EUR											
Certificate	NL0012612212	EUUSD1.226TRSOPENH	EUR											
Certificate	NL0012611511	EUUSD1.226TS OPENH	EUR											
Certificate	NL0012612204	EUUSD1.227TRSOPENH	EUR											
Certificate	NL0012611503	EUUSD1.227TS OPENH	EUR											
Certificate	DE000CV88K04	EUUSD1.227TS OPENZ	EUR											
Certificate	NL0012612196	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012611495	EUUSD1.228TS OPENH	EUR											
Certificate	DE000VA12D14	EUUSD1.228TS OPENV	EUR											
Certificate	LU1756820665	EUUSD1.229TPIOPENS	EUR											
Certificate	NL0012612188	EUUSD1.229TRSOPENH	EUR											
Certificate	NL0012785588	EUUSD1.229TS OPENB	EUR											
Certificate	NL0012611487	EUUSD1.229TS OPENH	EUR											
Certificate	NL0012611248	EUUSD1.231TRSOPENH	EUR											
Certificate	NL0012611065	EUUSD1.231TS OPENH	EUR											
Certificate	NL0012786354	EUUSD1.232BS OPENB	EUR											
Certificate	NL0012611230	EUUSD1.232TRSOPENH	EUR											
Certificate	NL0012611057	EUUSD1.232TS OPENH	EUR											
Certificate	NL0012611222	EUUSD1.233TRSOPENH	EUR											
Certificate	NL0012609630	EUUSD1.233TS OPENH	EUR											
Certificate	DE000VA12D30	EUUSD1.233TS OPENV	EUR											
Certificate	NL0012609374	EUUSD1.234TRSOPENH	EUR											
Certificate	NL0012609622	EUUSD1.234TS OPENH	EUR											
Certificate	NL0012609366	EUUSD1.235TRSOPENH	EUR											
Certificate	NL0012609614	EUUSD1.235TS OPENH	EUR											
Certificate	DE000VA2T802	EUUSD1.235TS OPENV	EUR											
Certificate	NL0012609358	EUUSD1.236TRSOPENH	EUR											
Certificate	NL0012609069	EUUSD1.236TS OPENH	EUR											
Certificate	NL0012608889	EUUSD1.237TRSOPENH	EUR											
Certificate	NL0012609051	EUUSD1.237TS OPENH	EUR											
Certificate	DE000CV88H33	EUUSD1.237TS OPENZ	EUR											
Certificate	NL0012608871	EUUSD1.238TRSOPENH	EUR											
Certificate	NL0012609044	EUUSD1.238TS OPENH	EUR											
Certificate	DE000VA12D55	EUUSD1.238TS OPENV	EUR											
Certificate	LU1756820822	EUUSD1.239TPIOPENS	EUR											
Certificate	NL0012608863	EUUSD1.239TRSOPENH	EUR											
Certificate	NL0012784540	EUUSD1.239TS OPENB	EUR											
Certificate	NL0012609036	EUUSD1.239TS OPENH	EUR											
Certificate	NL0012608848	EUUSD1.241TRSOPENH	EUR											
Certificate	NL0012609010	EUUSD1.241TS OPENH	EUR											
Certificate	NL0012608830	EUUSD1.242TRSOPENH	EUR											
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR											
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR											
Certificate	NL0012602163	EUUSD1.244TRSOPENH	EUR											
Certificate	NL0012600969	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012600688	EUUSD1.245TRSOPENH	EUR											
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR											
Certificate	DE000VA2T828	EUUSD1.245TS OPENV	EUR											
Certificate	NL0012600670	EUUSD1.246TRSOPENH	EUR											
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR											
Certificate	NL0012600944	EUUSD1.246TS OPENH	EUR											
Certificate	NL0012600662	EUUSD1.247TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR											
Certificate	DE000CV886D8	EUUSD1.247TS OPENZ	EUR											
Certificate	NL0012600654	EUUSD1.248TRSOPENH	EUR											
Certificate	DE000VA1SS24	EUUSD1.248TS OPENV	EUR											
Certificate	NL0012600647	EUUSD1.249TRSOPENH	EUR											
Certificate	NL0012690432	EUUSD1.249TS OPENB	EUR											
Certificate	NL0012581912	EUUSD1.249TS OPENH	EUR											
Certificate	NL0012582076	EUUSD1.251TRSOPENH	EUR											
Certificate	NL0012581896	EUUSD1.251TS OPENH	EUR											
Certificate	NL0012677231	EUUSD1.252BS OPENB	EUR											
Certificate	NL0012582068	EUUSD1.252TRSOPENH	EUR											
Certificate	NL0012581888	EUUSD1.252TS OPENH	EUR											
Certificate	NL0012582050	EUUSD1.253TRSOPENH	EUR											
Certificate	NL0012581870	EUUSD1.253TS OPENH	EUR											
Certificate	DE000VA1SS32	EUUSD1.253TS OPENV	EUR											
Certificate	NL0012582043	EUUSD1.254TRSOPENH	EUR											
Certificate	NL0012581508	EUUSD1.254TS OPENH	EUR											
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR											
Certificate	NL0012582035	EUUSD1.255TRSOPENH	EUR											
Certificate	NL0012592414	EUUSD1.255TS OPENH	EUR											
Certificate	NL0012581490	EUUSD1.255TS OPENH	EUR											
Certificate	NL0012605372	EUUSD1.255TS OPENH	EUR											
Certificate	NL0012581763	EUUSD1.256TRSOPENH	EUR											
Certificate	NL001259702	EUUSD1.256TS OPENH	EUR											
Certificate	NL0012581755	EUUSD1.257TRSOPENH	EUR											
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR											
Certificate	DE000CE6E2D2	EUUSD1.257TS OPENZ	EUR											
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR											
Certificate	NL0012581748	EUUSD1.258TRSOPENH	EUR											
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR											
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR											
Certificate	NL0012560726	EUUSD1.261TRSOPENH	EUR											
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR											
Certificate	NL0012677249	EUUSD1.262BS OPENB	EUR											
Certificate	NL0012560718	EUUSD1.262TRSOPENH	EUR											
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR											
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR											
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR											
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR											
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR											
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR											
Certificate	NL0012560700	EUUSD1.265TRSOPENH	EUR											
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR											
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR											
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR											
Certificate	NL0012560692	EUUSD1.267TRSOPENH	EUR											
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR											
Certificate	DE000CE6E523	EUUSD1.267TS OPENZ	EUR											
Certificate	NL0012560684	EUUSD1.268TRSOPENH	EUR											
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR											
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR											
Certificate	NL0012560676	EUUSD1.269TRSOPENH	EUR											
Certificate	NL0012680771	EUUSD1.269TS OPENB	EUR											
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR											
Certificate	NL0012680201	EUUSD1.272BS OPENB	EUR											
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563860	EUUSD1.272TRSOPENH	EUR											
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR											
Certificate	NL0012563852	EUUSD1.273TRSOPENH	EUR											
Certificate	NL0012563845	EUUSD1.274TRSOPENH	EUR											
Certificate	NL0012580815	EUUSD1.274TS OPENH	EUR											
Certificate	NL0012554505	EUUSD1.275TRSOPENH	EUR											
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR											
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012580807	EUUSD1.276TS OPENH	EUR											
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR											
Certificate	NL0012580260	EUUSD1.278TRSOPENH	EUR											
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR											
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR											
Certificate	DE000CR1JU20	EUUSD1.282TS OPENZ	EUR											
Certificate	DE000VL61F68	EUUSD1.283TS 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	NL001252459	EUUSD1.284TS OPENH	EUR											
Certificate	NL0012554489	EUUSD1.285TRSOPENH	EUR											
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR											
Certificate	NL0012559512	EUUSD1.291TRSOPENH	EUR											
Certificate	DE000CE6EJA1	EUUSD1.292TS OPENZ	EUR											
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR											
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR											
Certificate	NL0012559504	EUUSD1.296TRSOPENH	EUR											
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR											
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR											
Certificate	NL0010519880	EUUSD1.301BS OPENB	EUR											
Certificate	NL0012560650	EUUSD1.301TRSOPENH	EUR											
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR											
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR											
Certificate	NL0010765368	EUUSD1.305TS OPENB	EUR											
Certificate	NL0012560643	EUUSD1.306TRSOPENH	EUR											
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR											
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR											
Certificate	DE000CR1JDN2	EUUSD1.309TS OPENZ	EUR											
Certificate	NL0012563837	EUUSD1.311TRSOPENH	EUR											
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR											
Certificate	NL0012851968	EUUSD1.315TS OPENH	EUR											
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR											
Certificate	DE000CV4ZKR2	EUUSD1.319TS OPENZ	EUR											
Certificate	NL0012851943	EUUSD1.325TS OPENH	EUR											
Certificate	DE000CV4ZR52	EUUSD1.329TS OPENZ	EUR											
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR											
Certificate	NL0012851927	EUUSD1.335TS OPENH	EUR											
Certificate	DE000CV4ZR60	EUUSD1.339TS OPENZ	EUR											
Certificate	NL0012851901	EUUSD1.345TS OPENH	EUR											
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR											
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR											
Certificate	DE000CV4ZV80	EUUSD1.349TS OPENZ	EUR											
Certificate	NL0012851885	EUUSD1.355TS OPENH	EUR											
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR											
Certificate	NL0012851869	EUUSD1.365TS OPENH	EUR											
Certificate	DE000CZ7DV92	EUUSD1.368TS OPENZ	EUR											
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR											
Certificate	NL0012851844	EUUSD1.375TS OPENH	EUR											
Certificate	NL0012851828	EUUSD1.385TS OPENH	EUR											
Certificate	NL0012851802	EUUSD1.395TS OPENH	EUR											
Certificate	NL0012851786	EUUSD1.405TS OPENH	EUR											
Certificate	DE000CV87HE1	EUUSD1.408TS OPENZ	EUR											
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR											
Certificate	NL0012851760	EUUSD1.415TS OPENH	EUR											
Certificate	NL0012851745	EUUSD1.425TS OPENH	EUR											
Certificate	NL0012851729	EUUSD1.435TS OPENH	EUR											
Certificate	NL0012851703	EUUSD1.445TS OPENH	EUR											
Certificate	DE000CZ7DVB9	EUUSD1.446TS OPENZ	EUR											
Certificate	NL0012851687	EUUSD1.455TS OPENH	EUR											
Certificate	NL0012851661	EUUSD1.465TS OPENH	EUR											
Certificate	NL0012851646	EUUSD1.475TS OPENH	EUR											
Certificate	NL0012851620	EUUSD1.485TS OPENH	EUR											
Certificate	DE000CV87HF8	EUUSD1.486TS OPENZ	EUR											
Certificate	NL0012851604	EUUSD1.495TS OPENH	EUR											
Certificate	NL0012851588	EUUSD1.505TS OPENH	EUR											
Certificate	NL0012851562	EUUSD1.515TS OPENH	EUR											
Certificate	NL0012851547	EUUSD1.525TS OPENH	EUR											
Certificate	NL0012851521	EUUSD1.535TS OPENH	EUR											
Certificate	NL0012860233	EUUSD1.545TS OPENH	EUR											
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR											
Certificate	NL0011887989	EUUSF1.022TRLOPENH	EUR											
Certificate	DE000CV894G5	EUZAR12.52TL OPENZ	EUR											
Certificate	DE000CE6E150	EUZAR13.53TL OPENZ	EUR											
Certificate	DE000CE6BL19	EUZAR14.57TL OPENZ	EUR											
Certificate	DE000CV89RT4	EUZAR15.57TL OPENZ	EUR											
Certificate	DE000CV4YWC2	EUZAR17.11TS OPENZ	EUR											
Certificate	DE000CD62221	EUZAR18.09TS OPENZ	EUR											
Certificate	DE000CE6E168	EUZAR19.09TS OPENZ	EUR											
Certificate	DE000CE6CXQ2	EVTG 11.13TL OPENZ	EUR											
Certificate	DE000CV88R23	EVTG 12.12TL OPENZ	EUR											
Certificate	DE000CV892M7	EVTG 13.12TL 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	DE000CE6CX89	EVTG 9.618TL OPENZ	EUR											
Certificate	NL0009517689	EXXON 47.9TL OPENB	EUR											
Certificate	NL0011928379	EXXON100.1TS OPENH	EUR											
Certificate	NL0011729777	EXXON103.3TS OPENH	EUR											
Certificate	NL0011732607	EXXON104.1TS OPENH	EUR											
Certificate	DE000CR4JOT1	EXXON69.11TL OPENZ	EUR											
Certificate	NL0011729843	EXXON70.55TL OPENH	EUR											
Certificate	NL0011739172	EXXON89.79TS OPENH	EUR											
Certificate	NL0011729785	EXXON91.54TS OPENH	EUR											
Certificate	NL0011052170	EXXON91.63TS OPENH	EUR											
Certificate	NL0011732615	EXXON92.32TS OPENH	EUR											
Certificate	DE000CE6EZ24	EZJ 12.TL OPENZ	EUR											
Certificate	DE000CV4Z7J9	EZJ 13.5TL OPENZ	EUR	3,5000	3,5000	3,5000	1400,0000	1	3,5000	400				
Certificate	DE000CV87ZC7	EZJ 15.5TL OPENZ	EUR											
Certificate	DE000CE6CFE5	EZJ 10.49TL OPENZ	EUR											
Certificate	NL0011796818	FAGR 5TL OPENB	EUR											
Certificate	NL0011806328	FAGR 6TL OPENB	EUR											
Certificate	NL0012975510	FAGR 14TL OPENB	EUR											
Certificate	NL0011529383	FAGR 1.9TL OPENB	EUR											
Certificate	NL0011529391	FAGR 2.8TL OPENB	EUR											
Certificate	NL0011648605	FAGR 3.9TL OPENB	EUR											
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR											
Certificate	NL0012029169	FAGR 8.1TL OPENB	EUR											
Certificate	NL0012109060	FAGR 9.2TL OPENB	EUR											
Certificate	NL0012504484	FAGR 9.7TL OPENB	EUR											
Certificate	NL0012684955	FAGR 10.3TL OPENB	EUR											
Certificate	DE000CV50301	FAGR 10.3TL OPENZ	EUR											
Certificate	NL0012684963	FAGR 10.8TL OPENB	EUR											
Certificate	NL0012684971	FAGR 11.3TL OPENB	EUR											
Certificate	NL0012685564	FAGR 11.8TL OPENB	EUR											
Certificate	NL0012780746	FAGR 12.4TL OPENB	EUR											
Certificate	NL0012781645	FAGR 12.9TL OPENB	EUR											
Certificate	NL0012782551	FAGR 13.5TL OPENB	EUR											
Certificate	DE000CV88D11	FAGR 13.5TL OPENZ	EUR											
Certificate	NL0012782585	FAGR 14.9TS OPENB	EUR											
Certificate	NL0012976971	FAGR 14.9TS OPENB	EUR											
Certificate	NL0012786073	FAGR 15.4TS OPENB	EUR											
Certificate	NL0012975684	FAGR 15.9TS OPENB	EUR											
Certificate	DE000CD62NE0	FAGR 7.49TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.48TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.23TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.37TL OPENZ	EUR	0,7500	0,7500	0,7500	673,5000	1	0,7500	898				
Certificate	DE000CV88BD4	FAGR 12.44TL OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.28TS OPENZ	EUR											
Certificate	DE000CV88M93	FAGR 17.16TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 24.96TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR											
Certificate	DE000CV88BQ6	FBOOK 90TL 1218Z	EUR											
Certificate	NL0011414644	FBOOK 94TL OPENH	EUR											
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR											
Certificate	DE000CV88BR4	FBOOK 120TL 1218Z	EUR											
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR											
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR											
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV88SE6	FBOOK 130TL 0918Z	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR											
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR											
Certificate	DE000CQ5AFA5	FBOOK 130TL OPENC	EUR											
Certificate	DE000CV88BS2	FBOOK 140TL 1218Z	EUR											
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,9600	3,9600	3,9600	376,2000	1	3,9600	95				
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR											
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR											
Certificate	DE000CV88SF3	FBOOK 150TL 0918Z	EUR											
Certificate	DE000CQ5AKZ2	FBOOK 150TL OPENC	EUR											
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR											
Certificate	DE000CQ5AL07	FBOOK 155TL OPENC	EUR											
Certificate	DE000CQ5AHY1	FBOOK 155TL OPENC	EUR											
Certificate	DE000CV88SG1	FBOOK 170TL 0918Z	EUR											
Certificate	DE000CQ5BA58	FBOOK 170TL OPENC	EUR											
Certificate	DE000CQ5AX94	FBOOK 170TL OPENC	EUR	2,0700	2,0700	2,0700	343,6200	1	2,0700	166				
Certificate	DE000CQ5BA66	FBOOK 175TL OPENC	EUR											
Certificate	DE000CQ5B121	FBOOK 175TL OPENC	EUR	1,6700	1,6700	1,6700	339,0100	1	1,6700	203				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ58139	FBOOK 180TL OPENC	EUR											
Certificate	DE000CQ58HY9	FBOOK 180TL OPENC	EUR											
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ58LC7	FBOOK 190TL OPENC	EUR											
Certificate	DE000CQ58HZ6	FBOOK 190TL OPENC	EUR											
Certificate	DE000CQ58A82	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR											
Certificate	DE000CQ58147	FBOOK 200TS OPENC	EUR											
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR											
Certificate	DE000CQ58J00	FBOOK 210TS OPENC	EUR											
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR											
Certificate	DE000CQ58EK5	FBOOK 210TS OPENC	EUR											
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR											
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR											
Certificate	DE000CQ58J18	FBOOK 220TS OPENC	EUR											
Certificate	NL0012775118	FBOOK 175.8S OPENB	EUR											
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 66.7TL OPENH	EUR											
Certificate	NL0011042858	FBOOK 71.1TL OPENH	EUR											
Certificate	NL0011052253	FBOOK 72.5TL OPENH	EUR											
Certificate	NL0010892188	FBOOK 77.4TL OPENB	EUR											
Certificate	NL0011052246	FBOOK 78.1TL OPENH	EUR											
Certificate	NL0011425319	FBOOK 88.2TL OPENB	EUR											
Certificate	NL0011414669	FBOOK 89.6TL OPENH	EUR											
Certificate	NL0011414651	FBOOK 91.8TL OPENH	EUR											
Certificate	NL0011597380	FBOOK100.3TL OPENH	EUR											
Certificate	NL0011713839	FBOOK107.6TL OPENH	EUR											
Certificate	NL0011654579	FBOOK109.6TL OPENB	EUR											
Certificate	NL0011650742	FBOOK109.78L OPENB	EUR											
Certificate	NL0011803945	FBOOK114.9TL OPENB	EUR											
Certificate	NL0011659933	FBOOK115.28L OPENB	EUR											
Certificate	DE000VN6YOP7	FBOOK115.3TL OPENV	EUR											
Certificate	NL0011893045	FBOOK118.1TL OPENH	EUR											
Certificate	NL0011894654	FBOOK118.3TL OPENH	EUR											
Certificate	DE000CN6LAF3	FBOOK122.4TL OPENZ	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0012777007	FBOOK165.18S OPENB	EUR											
Certificate	NL0012772747	FBOOK167.5TS OPENB	EUR											
Certificate	NL0010116786	FBOOK17.51TL OPENB	EUR											
Certificate	DE000CV89A54	FBOOK172.3TL OPENZ	EUR											
Certificate	DE000CV89BH3	FBOOK182.2TL OPENZ	EUR											
Certificate	NL0012502371	FBOOK204.58S OPENB	EUR	10,5000	10,8500	10,5000	532,0000	2	10,8500		50			
Certificate	NL0012504690	FBOOK207.4TS OPENB	EUR											
Certificate	NL0012700033	FBOOK214.58S OPENB	EUR											
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR											
Certificate	DE000CE6EDT4	FBOOK218.3TS OPENZ	EUR											
Certificate	NL0012972202	FBOOK224.58S OPENB	EUR											
Certificate	NL0012973135	FBOOK227.5TS OPENB	EUR											
Certificate	DE000CV42951	FBOOK236.4TS OPENZ	EUR											
Certificate	DE000CV89QR0	FBOOK256.4TS OPENZ	EUR											
Certificate	NL0010516241	FBOOK48.21TL OPENB	EUR											
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR											
Certificate	NL0010658084	FBOOK66.41TL OPENB	EUR											
Certificate	NL0010661773	FBOOK72.42TL OPENB	EUR											
Certificate	DE000CB9YG61	FBOOK75.67TL OPENZ	EUR											
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR											
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR											
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR											
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR											
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR											
Certificate	DE000VA234R3	FCHI SHROPENV	EUR											
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR											
Certificate	DE000CE6EH79	FCHMI11.77TL OPENZ	EUR											
Certificate	DE000CE6ENP1	FCHMI13.27TL OPENZ	EUR											
Certificate	DE000CV42910	FCHMI15.26TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.3TL OPENZ	EUR	3,3300	3,3300	3,3300	1332,0000	1	3,3300		400			
Certificate	DE000CE6CQJ1	FFARM 6.81TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.55TL OPENZ	EUR											
Certificate	DE000CV87Z73	FFARM 8.82TL OPENZ	EUR											
Certificate	DE000CV881N8	FFARM 9.88TL 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	DE000CV88CA8	FFARM10.93TL OPENZ	EUR											
Certificate	NL0012490635	FLOW 15.5TL OPENB	EUR											
Certificate	DE000CE6FLR8	FLOW 13.29TL OPENZ	EUR											
Certificate	DE000CV4YRA6	FLOW 13.58TL OPENZ	EUR											
Certificate	NL0012502769	FLOW 13.99TL OPENB	EUR											
Certificate	DE000CE6FKS8	FLOW 15.22TL OPENZ	EUR											
Certificate	DE000CE6F3Z2	FLOW 15.35TL OPENZ	EUR											
Certificate	NL0012700801	FLOW 16.24TL OPENB	EUR											
Certificate	DE000CE6EX87	FLOW 16.38TL OPENZ	EUR											
Certificate	NL0012504492	FLOW 16.79TL OPENB	EUR											
Certificate	DE000CN6FY58	FLOW 16.85TL OPENZ	EUR											
Certificate	DE000CV4YVX0	FLOW 17.39TL OPENZ	EUR											
Certificate	NL0012700819	FLOW 17.55TL OPENB	EUR											
Certificate	DE000CV4YYU0	FLOW 18.41TL OPENZ	EUR	1,3900	1,3900	1,3900	97,3000	1	1,3900		70			
Certificate	DE000CV4YY54	FLOW 18.48TL OPENZ	EUR											
Certificate	NL0012681001	FLOW 19.05TL OPENB	EUR											
Certificate	DE000CV4ZZE8	FLOW 19.42TL OPENZ	EUR	1,2600	1,2600	1,2600	7560,0000	1	1,2600		6000			
Certificate	NL0012683072	FLOW 20.54TL OPENB	EUR											
Certificate	DE000CV500V7	FLOW 20.65TL OPENZ	EUR											
Certificate	DE000CV501B7	FLOW 20.93TL OPENZ	EUR											
Certificate	NL0012686612	FLOW 22.06TL OPENB	EUR											
Certificate	DE000CV505H5	FLOW 22.42TL OPENZ	EUR											
Certificate	DE000CV50632	FLOW 22.77TL OPENZ	EUR											
Certificate	DE000CV505J1	FLOW 23.92TL OPENZ	EUR	0,8500	0,8500	0,8500	3400,0000	1	0,8500		4000			
Certificate	DE000CV50640	FLOW 24.89TL OPENZ	EUR											
Certificate	NL0012686620	FLOW 25.06TL OPENB	EUR	9,2000	9,2000	9,2000	2162,0000	1	9,2000		235			
Certificate	DE000CV505K9	FLOW 25.42TL OPENZ	EUR											
Certificate	NL0012687537	FLOW 26.57TL OPENB	EUR											
Certificate	DE000CV506V4	FLOW 27.42TL OPENZ	EUR	0,5900	0,5900	0,5900	41,3000	1	0,5900		70			
Certificate	DE000CV507C2	FLOW 27.54TL OPENZ	EUR	0,7100	0,7100	0,6100	330,0000	2	0,6100		500			
Certificate	NL0012687545	FLOW 28.08TL OPENB	EUR	7,1300	7,1300	6,6900	1382,0000	2	6,6900		200			
Certificate	DE000CV87HR3	FLOW 29.41TL OPENZ	EUR	0,3200	0,3200	0,3200	1600,0000	1	0,3200		5000			
Certificate	NL0012689608	FLOW 29.59TL OPENB	EUR	5,1700	5,1700	5,1700	517,0000	1	5,1700		100			
Certificate	DE000CV87FB1	FLOW 29.65TL OPENZ	EUR											
Certificate	NL0012690440	FLOW 31.09TL OPENB	EUR	4,1300	4,1300	3,5100	22122,0000	5	3,5100		5600			
Certificate	DE000CV87JF4	FLOW 31.41TL OPENZ	EUR	0,1400	0,1400	0,0600	2829,5000	10	0,0600		29050			
Certificate	DE000CV89010	FLOW 31.76TL OPENZ	EUR											
Certificate	NL0012792352	FLOW 32.59TL OPENB	EUR											
Certificate	NL0012971493	FLOW 36.15TS OPENB	EUR											
Certificate	NL0012772859	FLOW 38.57TS OPENB	EUR											
Certificate	DE000CV87SJ7	FLOW 39.14TS OPENZ	EUR											
Certificate	NL0012782825	FLOW 41.06TS OPENB	EUR											
Certificate	DE000CV87WF7	FLOW 44.13TS OPENZ	EUR											
Certificate	NL0009176510	FMOTR 3TL OPENB	EUR											
Certificate	NL0010249736	FMOTR 7.1TL OPENB	EUR											
Certificate	DE000CR9PCU9	FMOTR13.69TS OPENZ	EUR											
Certificate	DE000CR9S365	FMOTR9.918TL OPENZ	EUR											
Certificate	DE000CN6JBRO	FNV 49.1TL OPENZ	EUR											
Certificate	DE000CN6GBC8	FNV 43.81TL OPENZ	EUR											
Certificate	DE000CN6K214	FNV 55.53TL OPENZ	EUR											
Certificate	DE000CE6C3Q4	FNV 64.02TL OPENZ	EUR											
Certificate	DE000CN6HMH3	FORTU 7.85TL OPENZ	EUR											
Certificate	DE000CD61561	FORTU11.94TL OPENZ	EUR											
Certificate	NL0012104269	FRARI 54.4TL OPENB	EUR											
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR											
Certificate	NL0012270144	FRARI 85.4TL OPENB	EUR											
Certificate	NL0012277123	FRARI 87.8TL OPENB	EUR											
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR											
Certificate	NL0012281133	FRARI103.2TL OPENB	EUR											
Certificate	NL0012676332	FRARI110.5TL OPENB	EUR											
Certificate	DE000CD63281	FRARI55.55TL OPENZ	EUR											
Certificate	NL0011657291	FREEP 8.5TL OPENB	EUR											
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR											
Certificate	NL0012242135	FREGD 79.2TS OPENH	EUR											
Certificate	NL0012053490	FREGD 91.6TS OPENH	EUR											
Certificate	NL0012093801	FREGD 91.9TS OPENH	EUR											
Certificate	NL0011226097	FREGD43.44TL OPENH	EUR	2,7400	2,7400	2,7400	2192,0000	1	2,7400		800			
Certificate	NL0011226089	FREGD47.66TL OPENH	EUR											
Certificate	DE000CR6YK07	FREGD50.41TL OPENZ	EUR											
Certificate	DE000CR6YK15	FREGD54.44TL OPENZ	EUR											
Certificate	NL0011721196	FREGD56.64TL OPENH	EUR											
Certificate	NL0012600985	FREGD59.65TL 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	NL0012848063	FREGD63.35TL OPENH	EUR											
Certificate	DE000CV89EJ3	FREGD64.41TL OPENZ	EUR											
Certificate	NL0012862395	FREGD65.21TL OPENH	EUR											
Certificate	NL0012919740	FREGD68.06TL OPENH	EUR											
Certificate	NL0012923718	FREGD69.25TS OPENH	EUR											
Certificate	NL0012923080	FREGD69.27TS OPENH	EUR											
Certificate	NL0012584593	FREGD72.88TS OPENH	EUR											
Certificate	NL0012371868	FREGD73.91TS OPENH	EUR											
Certificate	NL0012915599	FREGD77.98TS OPENH	EUR											
Certificate	NL0012849368	FREGD78.89TS OPENH	EUR											
Certificate	NL0012178974	FREGD84.29TS OPENH	EUR											
Certificate	NL0012054118	FREGD91.65TS OPENH	EUR											
Certificate	NL0012311807	FRESE108.2TS OPENH	EUR											
Certificate	NL0012561666	FRESE117.7TS OPENH	EUR											
Certificate	NL0011225446	FRESE43.65TL OPENH	EUR											
Certificate	NL0011225438	FRESE52.08TL OPENH	EUR											
Certificate	DE000CR9RQ03	FRESE58.85TL OPENZ	EUR											
Certificate	NL0011225420	FRESE60.52TL OPENH	EUR											
Certificate	DE000CR6Y7B3	FRESE65.83TL OPENZ	EUR											
Certificate	NL0011721154	FRESE68.41TL OPENH	EUR											
Certificate	NL0011891221	FRESE69.69TL OPENH	EUR	2,1500	2,1500	2,1500	1290,0000	1	2,1500	600				
Certificate	DE000CN6F5C7	FRESE72.72TL OPENZ	EUR											
Certificate	NL0012055271	FRESE74.34TL OPENH	EUR											
Certificate	NL0012516157	FRESE77.59TL OPENH	EUR											
Certificate	NL0012611644	FRESE81.52TL OPENH	EUR											
Certificate	DE000CV89HJ6	FRESE82.68TL OPENZ	EUR											
Certificate	NL0012862387	FRESE84.34TL OPENH	EUR											
Certificate	NL0012917157	FRESE88.01TS OPENH	EUR											
Certificate	NL0012917140	FRESE90.01TS OPENH	EUR											
Certificate	NL0012555874	FRESE91.91TS OPENH	EUR											
Certificate	NL0011929872	FRESE96.41TS OPENH	EUR											
Certificate	NL0011225354	FRESE99.31TS OPENH	EUR											
Certificate	NL0010048492	FT100 4000TL OPENB	EUR											
Certificate	NL0010288601	FT100 4730TL OPENB	EUR											
Certificate	NL0010733788	FTFPR STN0920V	EUR											
Certificate	DE000CV88C38	FTI 23.8TL OPENZ	EUR											
Certificate	DE000CN6HXJ5	FTI 18.82TL OPENZ	EUR											
Certificate	DE000CE6F5L7	FTI 20.31TL OPENZ	EUR											
Certificate	DE000CE6F8P2	FTI 21.81TL OPENZ	EUR											
Certificate	DE000CV89M84	FTI 25.79TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 30.16TS OPENZ	EUR											
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR											
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR											
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR											
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR											
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR											
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR											
Certificate	DE000VA1ZHT2	FTMIB SHROPENV	EUR											
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR											
Certificate	NL0009335876	FTS4020720TL OPENB	EUR											
Certificate	NL0009335884	FTS4028350TL OPENB	EUR											
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR											
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR											
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR											
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR											
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR											
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR											
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,9000	3,0900	2,9000	3477,5000	2	3,0900	1150				
Certificate	NL0012785810	FUGRO 12TL OPENB	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV88XN7	FUGRO 15TS 0918Z	EUR	0,5700	0,5700	0,5700	1026,0000	1	0,5700	1800				
Certificate	DE000CV3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR											
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR											
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR											
Certificate	DE000CV89LY7	FUGRO 9.3TL 0918Z	EUR											
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR											
Certificate	NL0012505325	FUGRO 9.8TL OPENB	EUR											
Certificate	DE000CV89LX9	FUGRO 10.3TL 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012780290	FUGRO 10.4TL OPENB	EUR	2,6100	2,6100	2,6100	1044,0000	1	2,6100	400				
Certificate	LU1756004344	FUGRO 10.7TClOPENS	EUR											
Certificate	NL0012781660	FUGRO 10.7TL OPENB	EUR	2,3800	2,5000	2,3700	25263,0000	8	2,5000	10610				
Certificate	LU1784829985	FUGRO 10.8TL OPENS	EUR											
Certificate	NL0012783336	FUGRO 11.1TL OPENB	EUR											
Certificate	DE000CV88VJ9	FUGRO 11.3TL 0918Z	EUR											
Certificate	NL0012783781	FUGRO 11.4TL OPENB	EUR											
Certificate	LU1784830132	FUGRO 12.6TL OPENS	EUR											
Certificate	NL0012973143	FUGRO 13.1TS OPENB	EUR											
Certificate	NL0012795033	FUGRO 13.5BOC0918Z	EUR											
Certificate	NL0012972657	FUGRO 13.6TS OPENB	EUR											
Certificate	NL0012795363	FUGRO 13.9BOC1218Z	EUR											
Certificate	NL0012680862	FUGRO 14.1TS OPENB	EUR											
Certificate	NL0012795280	FUGRO 14.2BON0319Z	EUR											
Certificate	NL0012795371	FUGRO 14.4BOC0319Z	EUR											
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.7TS OPENB	EUR											
Certificate	LU1784830215	FUGRO 16.2TS OPENS	EUR											
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.3TS OPENB	EUR											
Certificate	NL0011052865	FUGRO 8.58TL OPENH	EUR											
Certificate	NL0011230511	FUGRO 8.58TL OPENH	EUR											
Certificate	LU1612634193	FUGRO 9.37TClOPENS	EUR											
Certificate	LU1573739270	FUGRO 9.67TClOPENS	EUR											
Certificate	LU1573739437	FUGRO10.03TClOPENS	EUR	2,2800	2,3200	2,1500	12244,0000	11	2,2600	5400				
Certificate	DE000CV88BH5	FUGRO10.82TL OPENZ	EUR	0,3100	0,3100	0,3100	23,2500	1	0,3100	75				
Certificate	NL0012781389	FUGRO10.97BL OPENB	EUR											
Certificate	LU1756377294	FUGRO11.14TClOPENS	EUR											
Certificate	DE000CV88JK2	FUGRO11.81TL OPENZ	EUR	0,1200	0,1200	0,1200	1800,0000	1	0,1200	15000				
Certificate	NL0012785430	FUGRO11.98BL OPENB	EUR											
Certificate	LU1756030851	FUGRO12.04TClOPENS	EUR	0,4700	0,5200	0,4700	2428,1500	6	0,5200	4815				
Certificate	LU1784830058	FUGRO12.15TL OPENS	EUR											
Certificate	LU1790428277	FUGRO13.29TPIOPENS	EUR											
Certificate	NL0012972210	FUGRO13.49BS OPENB	EUR											
Certificate	NL0012700041	FUGRO14.48BS OPENB	EUR											
Certificate	DE000CE6CE82	FUGRO14.73TS OPENZ	EUR	0,5100	0,5100	0,5100	1020,0000	1	0,5100	2000				
Certificate	LU1784830306	FUGRO14.85TS OPENS	EUR											
Certificate	LU1757006504	FUGRO14.96TPIOPENS	EUR											
Certificate	NL0012035786	FUGRO15.46BS OPENB	EUR											
Certificate	NL0012774202	FUGRO16.46BS OPENB	EUR											
Certificate	DE000CV88KL8	FUGRO16.74TS OPENZ	EUR											
Certificate	NL0011052766	FUGRO26.02TS OPENH	EUR											
Certificate	NL0012488928	FUGRO5.825BL OPENB	EUR											
Certificate	NL0012281075	FUGRO6.848BL OPENB	EUR											
Certificate	NL0012280945	FUGRO7.874BL OPENB	EUR											
Certificate	DE000CE6EGE9	FUGRO8.249TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.745TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.899BL OPENB	EUR											
Certificate	DE000CN6H8G0	FUGRO9.256TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.827TL OPENZ	EUR											
Certificate	NL0011531231	FUGRO9.967BL OPENB	EUR											
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR											
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR											
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR											
Certificate	NL0012789622	FVS 16TS OPENB	EUR											
Certificate	DE000CV42ZE1	FVS 10.6TL OPENZ	EUR											
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012024582	FVS 40.6TS OPENB	EUR											
Certificate	DE000CD61XL6	FVS 59.4TS OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 7.31TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 8.41TL OPENZ	EUR											
Certificate	DE000CV4Z5N5	FVS 9.52TL OPENZ	EUR											
Certificate	NL0012789606	FVS 11.42TL OPENB	EUR											
Certificate	DE000CE6FNS2	FVS 11.68TL OPENZ	EUR											
Certificate	NL0012787485	FVS 12.43TL OPENB	EUR											
Certificate	DE000CE6F4A3	FVS 12.76TL OPENZ	EUR											
Certificate	NL0012972517	FVS 13.42TL OPENB	EUR											
Certificate	NL0012973937	FVS 14.41TL OPENB	EUR											
Certificate	NL0012975361	FVS 15.41TL OPENB	EUR											
Certificate	NL0012970081	FVS 19.06TS OPENB	EUR											
Certificate	NL0012780571	FVS 21.05TS 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	DE000CV88KY1	FVS 22.38TS OPENZ	EUR											
Certificate	NL0012772065	FVS 23.01TS OPENB	EUR											
Certificate	NL0012688063	FVS 24.99TS OPENB	EUR											
Certificate	DE000CV88BT0	FVS 26.17TS OPENZ	EUR											
Certificate	DE000CV87L87	FVS 29.94TS OPENZ	EUR											
Certificate	NL0012106041	FVS 30.94TS OPENB	EUR											
Certificate	DE000CV87L95	FVS 33.69TS OPENZ	EUR											
Certificate	NL0012038277	FVS 35.77TS OPENB	EUR											
Certificate	DE000CV87LA1	FVS 37.44TS OPENZ	EUR											
Certificate	DE000CN6J0L5	FVS 65.95TS OPENZ	EUR											
Certificate	DE000VN61065	GAS LEVOPENV	EUR											
Certificate	DE000VA23427	GAS LEVOPENV	EUR											
Certificate	DE000VN61073	GAS LEVOPENV	EUR											
Certificate	DE000VN61057	GAS LEVOPENV	EUR											
Certificate	DE000VN611A3	GAS SHROPEV	EUR											
Certificate	DE000VN61099	GAS SHROPEV	EUR											
Certificate	DE000VN61081	GAS SHROPEV	EUR											
Certificate	NL0012791511	GAS 2.74TL OPENB	EUR											
Certificate	DE000CD63W01	GASI 10.34TL OPENZ	EUR											
Certificate	DE000CD640K6	GASI 11.84TL OPENZ	EUR											
Certificate	DE000CE6DMR1	GASI 13.33TL OPENZ	EUR											
Certificate	DE000CN6JGX7	GASI 7.802TL OPENZ	EUR											
Certificate	DE000CN6J8J2	GASI 8.847TL OPENZ	EUR											
Certificate	NL0012493027	GASOI 500TL OPENB	EUR											
Certificate	NL0012777395	GASOI 575TL OPENB	EUR											
Certificate	NL0012788426	GASOI 711TS OPENB	EUR											
Certificate	NL0010910659	GAZPR 2.3TL OPENB	EUR											
Certificate	NL0009071521	GBL 33.5TL OPENB	EUR											
Certificate	NL0010887287	GBL 54.5TL OPENB	EUR											
Certificate	NL0010893582	GBL 57.3TL OPENB	EUR											
Certificate	DE000CR1JPL0	GBL 59.3TL OPENZ	EUR											
Certificate	NL0011906482	GBL 67.5TL OPENB	EUR											
Certificate	NL0012115117	GBL 75.3TL OPENB	EUR											
Certificate	NL0012118566	GBL 77.8TL OPENB	EUR											
Certificate	NL0012122865	GBL 80.3TL OPENB	EUR											
Certificate	NL0012494041	GBL 82.8TL OPENB	EUR											
Certificate	NL0012499016	GBL 85.3TL OPENB	EUR											
Certificate	NL0012778260	GBL 87.8TL OPENB	EUR											
Certificate	NL0012975692	GBL 92.5TS OPENB	EUR											
Certificate	NL0012698161	GBL 96.5TS OPENB	EUR											
Certificate	NL0012680128	GBL 100.5TS OPENB	EUR											
Certificate	DE000CR9RIJ0	GBL 53.31TL OPENZ	EUR											
Certificate	DE000CN6KC28	GBL 65.19TL OPENZ	EUR											
Certificate	DE000CD62L88	GBL 72.13TL OPENZ	EUR											
Certificate	DE000CE6C8R1	GBL 80.09TL OPENZ	EUR											
Certificate	NL0012330831	GBPUS 1.3TRLOPENH	EUR											
Certificate	NL0012089585	GBPUS 1.14TL OPENH	EUR											
Certificate	NL0012089577	GBPUS 1.15TL OPENH	EUR											
Certificate	NL0012089569	GBPUS 1.16TL OPENH	EUR											
Certificate	NL0012203491	GBPUS 1.27TRLOPENH	EUR											
Certificate	NL0012204028	GBPUS 1.28TRLOPENH	EUR											
Certificate	NL0012312375	GBPUS 1.29TRLOPENH	EUR											
Certificate	NL0012866354	GBPUS 1.31TRLOPENH	EUR											
Certificate	NL0012924856	GBPUS 1.33TRSOPEH	EUR											
Certificate	NL0012866222	GBPUS 1.35TRSOPEH	EUR											
Certificate	NL0012793293	GBPUS 1.36TS OPENB	EUR											
Certificate	NL0012615801	GBPUS 1.37TRSOPEH	EUR											
Certificate	NL0012612816	GBPUS 1.38TRSOPEH	EUR											
Certificate	NL0012612717	GBPUS 1.39TRSOPEH	EUR											
Certificate	NL0012785596	GBPUS 1.41TS OPENB	EUR											
Certificate	NL0012775266	GBPUS 1.46TS OPENB	EUR											
Certificate	NL0012171938	GBPUS0.931TL OPENH	EUR											
Certificate	NL0012171920	GBPUS0.941TL OPENH	EUR											
Certificate	NL0012171912	GBPUS0.951TL OPENH	EUR											
Certificate	NL0012171904	GBPUS0.961TL OPENH	EUR											
Certificate	NL0012171896	GBPUS0.972TL OPENH	EUR											
Certificate	NL0012171888	GBPUS0.982TL OPENH	EUR											
Certificate	NL0012171870	GBPUS0.993TL OPENH	EUR											
Certificate	NL0012171862	GBPUS1.003TL OPENH	EUR											
Certificate	NL0012171854	GBPUS1.014TL OPENH	EUR											
Certificate	NL0012171847	GBPUS1.025TL OPENH	EUR											
Certificate	NL0012171839	GBPUS1.035TL 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	NL0012171821	GBPUS1.045TL OPENH	EUR											
Certificate	NL0012171813	GBPUS1.056TL OPENH	EUR											
Certificate	NL0012171805	GBPUS1.066TL OPENH	EUR											
Certificate	NL0012171797	GBPUS1.076TL OPENH	EUR											
Certificate	NL0012171789	GBPUS1.086TL OPENH	EUR											
Certificate	NL0012171771	GBPUS1.097TL OPENH	EUR											
Certificate	NL0012171763	GBPUS1.107TL OPENH	EUR											
Certificate	DE000CE6CAT4	GBPUS1.114TL OPENZ	EUR											
Certificate	NL0012089601	GBPUS1.118TL OPENH	EUR											
Certificate	NL0012089593	GBPUS1.129TL OPENH	EUR											
Certificate	NL0012089551	GBPUS1.171TL OPENH	EUR											
Certificate	DE000CE6C8K6	GBPUS1.177TL OPENZ	EUR											
Certificate	NL0012089544	GBPUS1.181TL OPENH	EUR											
Certificate	NL0012089536	GBPUS1.191TL OPENH	EUR											
Certificate	NL0012089528	GBPUS1.201TL OPENH	EUR											
Certificate	NL0012201529	GBPUS1.206TRLOPENH	EUR											
Certificate	NL0012089510	GBPUS1.211TL OPENH	EUR											
Certificate	NL0012200323	GBPUS1.212TRLOPENH	EUR											
Certificate	NL0012863336	GBPUS1.219TRLOPENH	EUR											
Certificate	NL0012089502	GBPUS1.222TL OPENH	EUR											
Certificate	NL0012863328	GBPUS1.224TRLOPENH	EUR											
Certificate	NL0012863310	GBPUS1.229TRLOPENH	EUR											
Certificate	NL0012089494	GBPUS1.232TL OPENH	EUR											
Certificate	DE000CE6C923	GBPUS1.239TL OPENZ	EUR											
Certificate	NL0012201503	GBPUS1.239TRLOPENH	EUR											
Certificate	NL0012200398	GBPUS1.244TRLOPENH	EUR											
Certificate	NL0012055800	GBPUS1.245TL OPENH	EUR											
Certificate	NL0012199525	GBPUS1.249TRLOPENH	EUR											
Certificate	NL0012794309	GBPUS1.252TL OPENB	EUR											
Certificate	NL0012199509	GBPUS1.252TRLOPENH	EUR											
Certificate	NL0012171755	GBPUS1.253TL OPENH	EUR											
Certificate	NL0012198436	GBPUS1.256TRLOPENH	EUR											
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012055644	GBPUS1.259TL OPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012202287	GBPUS1.264TRLOPENH	EUR											
Certificate	NL0012203517	GBPUS1.268TRLOPENH	EUR											
Certificate	NL0012203475	GBPUS1.272TRLOPENH	EUR											
Certificate	NL0012121602	GBPUS1.274TL OPENB	EUR											
Certificate	NL0012203798	GBPUS1.276TRLOPENH	EUR											
Certificate	NL0012210769	GBPUS1.284TRLOPENH	EUR											
Certificate	NL0012312441	GBPUS1.288TRLOPENH	EUR											
Certificate	NL0012919294	GBPUS1.292TRLOPENH	EUR											
Certificate	NL0012973911	GBPUS1.294TL OPENB	EUR											
Certificate	NL0012312052	GBPUS1.294TRLOPENH	EUR											
Certificate	NL0012919062	GBPUS1.294TRLOPENH	EUR											
Certificate	NL0012919054	GBPUS1.295TRLOPENH	EUR											
Certificate	NL0012212476	GBPUS1.297TRLOPENH	EUR	1,9500	1,9500	1,9500	390,0000	1	1,9500	200				
Certificate	NL0012919047	GBPUS1.298TRLOPENH	EUR	1,5600	1,5600	1,5600	624,0000	1	1,5600	400				
Certificate	NL0012919039	GBPUS1.301TRLOPENH	EUR	1,4000	1,4000	1,3900	418,5000	2	1,3900	300				
Certificate	NL0012919021	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0012916407	GBPUS1.303TRLOPENH	EUR											
Certificate	NL0012332936	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0012921654	GBPUS1.305TRLOPENH	EUR											
Certificate	NL0012916399	GBPUS1.307TRLOPENH	EUR											
Certificate	NL0012332969	GBPUS1.308TRLOPENH	EUR											
Certificate	NL0012920581	GBPUS1.311TRLOPENH	EUR											
Certificate	NL0012920573	GBPUS1.312TRLOPENH	EUR											
Certificate	NL0012920565	GBPUS1.313TRLOPENH	EUR											
Certificate	NL0012920557	GBPUS1.314TRLOPENH	EUR											
Certificate	NL0012920540	GBPUS1.315TRLOPENH	EUR											
Certificate	NL0012920532	GBPUS1.316TRLOPENH	EUR											
Certificate	NL0012920524	GBPUS1.317TRLOPENH	EUR											
Certificate	NL0012924088	GBPUS1.322TRSOPENH	EUR											
Certificate	NL0012924070	GBPUS1.324TRSOPENH	EUR											
Certificate	NL0012924062	GBPUS1.326TRSOPENH	EUR											
Certificate	NL0012924054	GBPUS1.328TRSOPENH	EUR											
Certificate	NL0012924047	GBPUS1.329TRSOPENH	EUR											
Certificate	NL0012918999	GBPUS1.332TRSOPENH	EUR											
Certificate	NL0012917900	GBPUS1.333TRSOPENH	EUR											
Certificate	NL0012918981	GBPUS1.334TRSOPENH	EUR											
Certificate	NL0012917892	GBPUS1.335TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012976153	GBPUS1.335TS OPENB	EUR											
Certificate	NL0012918973	GBPUS1.336TRSOPENH	EUR											
Certificate	NL0012917884	GBPUS1.337TRSOPENH	EUR											
Certificate	NL0012918965	GBPUS1.338TRSOPENH	EUR											
Certificate	NL0012916381	GBPUS1.339TRSOPENH	EUR											
Certificate	NL0012918957	GBPUS1.341TRSOPENH	EUR											
Certificate	NL0012916050	GBPUS1.342TRSOPENH	EUR											
Certificate	NL0012916373	GBPUS1.344TRSOPENH	EUR											
Certificate	NL0012916043	GBPUS1.346TRSOPENH	EUR											
Certificate	NL0012866248	GBPUS1.348TRSOPENH	EUR											
Certificate	NL0012866230	GBPUS1.349TRSOPENH	EUR											
Certificate	NL0012866214	GBPUS1.351TRSOPENH	EUR											
Certificate	NL0012866206	GBPUS1.352TRSOPENH	EUR											
Certificate	NL0012866198	GBPUS1.353TRSOPENH	EUR											
Certificate	NL0012866180	GBPUS1.354TRSOPENH	EUR											
Certificate	NL0012866172	GBPUS1.355TRSOPENH	EUR											
Certificate	NL0012866164	GBPUS1.356TRSOPENH	EUR											
Certificate	DE000CV89JC7	GBPUS1.356TS OPENZ	EUR	3,6600	3,6600	3,6600	183,0000	1	3,6600	50				
Certificate	NL0012866156	GBPUS1.357TRSOPENH	EUR											
Certificate	NL0012866149	GBPUS1.358TRSOPENH	EUR											
Certificate	NL0012910277	GBPUS1.359TRSOPENH	EUR											
Certificate	NL0012863302	GBPUS1.361TRSOPENH	EUR											
Certificate	NL0012863294	GBPUS1.362TRSOPENH	EUR											
Certificate	NL0012863286	GBPUS1.363TRSOPENH	EUR											
Certificate	NL0012863278	GBPUS1.364TRSOPENH	EUR											
Certificate	NL0012848311	GBPUS1.365TRSOPENH	EUR											
Certificate	NL0012848303	GBPUS1.366TRSOPENH	EUR											
Certificate	NL0012847636	GBPUS1.367TRSOPENH	EUR											
Certificate	NL0012615827	GBPUS1.368TRSOPENH	EUR											
Certificate	NL0012615819	GBPUS1.369TRSOPENH	EUR											
Certificate	NL0012615793	GBPUS1.371TRSOPENH	EUR											
Certificate	NL0012614689	GBPUS1.372TRSOPENH	EUR											
Certificate	NL0012614671	GBPUS1.373TRSOPENH	EUR											
Certificate	NL0012614663	GBPUS1.374TRSOPENH	EUR											
Certificate	NL0012614655	GBPUS1.375TRSOPENH	EUR											
Certificate	NL0012614648	GBPUS1.376TRSOPENH	EUR											
Certificate	NL0012614630	GBPUS1.377TRSOPENH	EUR											
Certificate	NL0012612832	GBPUS1.378TRSOPENH	EUR											
Certificate	NL0012612824	GBPUS1.379TRSOPENH	EUR											
Certificate	NL0012612808	GBPUS1.381TRSOPENH	EUR											
Certificate	NL0012612790	GBPUS1.382TRSOPENH	EUR											
Certificate	NL0012612782	GBPUS1.383TRSOPENH	EUR											
Certificate	NL0012612774	GBPUS1.384TRSOPENH	EUR											
Certificate	NL0012612766	GBPUS1.385TRSOPENH	EUR											
Certificate	NL0012786727	GBPUS1.385TS OPENB	EUR											
Certificate	NL0012612758	GBPUS1.386TRSOPENH	EUR											
Certificate	NL0012612741	GBPUS1.387TRSOPENH	EUR											
Certificate	NL0012612733	GBPUS1.388TRSOPENH	EUR											
Certificate	NL0012612725	GBPUS1.389TRSOPENH	EUR											
Certificate	NL0012612709	GBPUS1.394TRSOPENH	EUR											
Certificate	NL0012612691	GBPUS1.399TRSOPENH	EUR											
Certificate	NL0012614622	GBPUS1.404TRSOPENH	EUR											
Certificate	NL0012614614	GBPUS1.409TRSOPENH	EUR											
Certificate	NL0012614606	GBPUS1.414TRSOPENH	EUR											
Certificate	DE000CV88K12	GBPUS1.416TS OPENZ	EUR											
Certificate	NL0012614598	GBPUS1.419TRSOPENH	EUR											
Certificate	NL0012614580	GBPUS1.424TRSOPENH	EUR											
Certificate	NL0012784086	GBPUS1.435TS OPENB	EUR											
Certificate	NL0012171649	GBPUS1.436TS OPENH	EUR											
Certificate	NL0012171631	GBPUS1.446TS OPENH	EUR											
Certificate	NL0012171623	GBPUS1.456TS OPENH	EUR											
Certificate	NL0012171615	GBPUS1.466TS OPENH	EUR											
Certificate	NL0012171607	GBPUS1.476TS OPENH	EUR											
Certificate	DE000CE6D608	GBPUS1.476TS OPENZ	EUR											
Certificate	NL0012782718	GBPUS1.485TS OPENB	EUR											
Certificate	DE000CE6EUR2	GBPUS1.544TS OPENZ	EUR											
Certificate	DE000CV4ZV98	GBPUS1.614TS OPENZ	EUR											
Certificate	NL0012578991	GBPUS1.635TS OPENH	EUR											
Certificate	DE0006874803	GBUGS PI OPENN	EUR											
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR											
Certificate	NL0011264189	GBUGS 79.2TL OPENB	EUR											
Certificate	NL0011264197	GBUGS 95.4TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011639588	GBUGS111.6TL OPENB	EUR											
Certificate	NL0011642673	GBUGS127.6TL OPENB	EUR											
Certificate	NL0011645049	GBUGS143.7TL OPENB	EUR											
Certificate	NL0011655873	GBUGS159.7TL OPENB	EUR											
Certificate	NL0012689053	GBUGS202.2TS OPENB	EUR											
Certificate	NL0012021315	GBUGS232.7TS OPENB	EUR											
Certificate	NL0012976864	GBUGS267.6TS OPENB	EUR											
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR											
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR											
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR											
Certificate	DE000VA234W3	GDAXI SHROPENV	EUR											
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR											
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR											
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR											
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR											
Certificate	NL0000479152	GDRUG PI OPENN	EUR											
Certificate	NL0011521554	GE 31.3TS OPENB	EUR											
Certificate	NL0011530662	GE 34.6TS OPENB	EUR											
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR											
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR											
Certificate	NL0011425384	GENMA 472TL OPENB	EUR											
Certificate	NL0011425392	GENMA 524TL OPENB	EUR											
Certificate	NL0011425400	GENMA 578TL OPENB	EUR											
Certificate	NL0011442751	GENMA 630TL OPENB	EUR											
Certificate	NL0011649959	GENMA 683TL OPENB	EUR											
Certificate	NL0011651930	GENMA 735TL OPENB	EUR											
Certificate	NL0011655212	GENMA 787TL OPENB	EUR											
Certificate	NL0011795976	GENMA 838TL OPENB	EUR	3,1200	3,2300	3,1200	1264,5000	2	3,2300	400				
Certificate	NL0012975528	GENMA 890TL OPENB	EUR											
Certificate	DE000VA15TP7	GENMA 977TS OPENV	EUR											
Certificate	DE000VA3TG17	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFH0	GENMA 1015TS OPENV	EUR											
Certificate	DE000VA3TFJ6	GENMA 1017TS OPENV	EUR											
Certificate	DE000VA15TG6	GENMA 1037TS OPENV	EUR											
Certificate	DE000VA15TS1	GENMA 1037TS OPENV	EUR											
Certificate	DE000VA15TT9	GENMA 1057TS OPENV	EUR											
Certificate	DE000VA15TH4	GENMA 1057TS OPENV	EUR											
Certificate	DE000CV894K7	GENMA 1075TS OPENZ	EUR											
Certificate	DE000VA15TJ0	GENMA 1077TS OPENV	EUR											
Certificate	DE000VA15TU7	GENMA 1077TS OPENV	EUR											
Certificate	DE000VA15TV5	GENMA 1097TS OPENV	EUR											
Certificate	DE000VA15TK8	GENMA 1097TS OPENV	EUR											
Certificate	DE000VA3TEW2	GENMA 1117TS OPENV	EUR											
Certificate	DE000VA15TL6	GENMA 1117TS OPENV	EUR											
Certificate	DE000VL76MM8	GENMA 1135TL OPENV	EUR											
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR											
Certificate	DE000VA15TM4	GENMA 1137TS OPENV	EUR											
Certificate	DE000VL76MN6	GENMA 1155TL OPENV	EUR											
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR											
Certificate	DE000VA15TN2	GENMA 1157TS OPENV	EUR											
Certificate	DE000VA1GQA3	GENMA 1176TL OPENV	EUR											
Certificate	DE000VL76M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000VA1GN98	GENMA 1196TL OPENV	EUR											
Certificate	DE000VA1GP96	GENMA 1217TS OPENV	EUR											
Certificate	DE000VA1GP88	GENMA 1221TS OPENV	EUR											
Certificate	NL0012975700	GENMA 1226TS OPENB	EUR											
Certificate	DE000VA1SQC4	GENMA 1236TL OPENV	EUR											
Certificate	DE000VA15QK7	GENMA 1237TL OPENV	EUR											
Certificate	DE000VA15S06	GENMA 1237TS OPENV	EUR											
Certificate	DE000VA15S28	GENMA 1237TS OPENV	EUR											
Certificate	DE000VA15PL4	GENMA 1257TS OPENV	EUR											
Certificate	DE000VA15R64	GENMA 1257TS OPENV	EUR											
Certificate	DE000VA15R49	GENMA 1257TS OPENV	EUR											
Certificate	DE000VA15PK6	GENMA 1258TS OPENV	EUR											
Certificate	DE000VA12FL3	GENMA 1277TL OPENV	EUR											
Certificate	DE000VA15MJ5	GENMA 1277TS OPENV	EUR											
Certificate	DE000VA15R56	GENMA 1277TS 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	DE000VL9S755	GENMA 1277TS OPENV	EUR											
Certificate	DE000VA15R72	GENMA 1277TS OPENV	EUR											
Certificate	DE000VL9S7T3	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA1ZGN7	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA15Q67	GENMA 1297TS OPENV	EUR											
Certificate	DE000VA1ZGL1	GENMA 1298TS OPENV	EUR											
Certificate	DE000CE6FEB7	GENMA 1302TS OPENZ	EUR											
Certificate	DE000VA1ZFG3	GENMA 1317TS OPENV	EUR											
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR											
Certificate	DE000VA1ZGM9	GENMA 1318TS OPENV	EUR											
Certificate	NL0012975718	GENMA 1326TS OPENB	EUR											
Certificate	DE000VA1ZFH1	GENMA 1337TS OPENV	EUR											
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR											
Certificate	DE000VL76MA3	GENMA 1364TS OPENV	EUR											
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR											
Certificate	DE000VL76MB1	GENMA 1384TS OPENV	EUR											
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR											
Certificate	DE000VA1ZFJ7	GENMA 1397TS OPENV	EUR											
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR											
Certificate	DE000VL9S5X9	GENMA 1421TS OPENV	EUR											
Certificate	NL0012508147	GENMA 1426TS OPENB	EUR											
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR											
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR											
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR											
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR											
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR											
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR											
Certificate	NL0012106934	GENMA 1523TS OPENB	EUR											
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR											
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR											
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR											
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR											
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR											
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR											
Certificate	DE000CV89QK5	GENMA 988.TL OPENZ	EUR											
Certificate	DE000CN6JDA2	GENMA637.2TL OPENZ	EUR											
Certificate	DE000CN6KDX7	GENMA794.6TL OPENZ	EUR											
Certificate	DE000VA15T39	GENMA854.5TL OPENV	EUR											
Certificate	DE000VA15T26	GENMA854.5TL OPENV	EUR											
Certificate	DE000VA15T47	GENMA874.5TL OPENV	EUR											
Certificate	DE000VA15T05	GENMA874.5TL OPENV	EUR											
Certificate	DE000CN6KPC0	GENMA880.2TL OPENZ	EUR	2,5600	2,5600	2,5600	2560,0000	1	2,5600	1000				
Certificate	DE000VA15T13	GENMA894.5TL OPENV	EUR											
Certificate	DE000VA15T54	GENMA894.5TL OPENV	EUR											
Certificate	DE000VA15T62	GENMA914.5TL OPENV	EUR											
Certificate	DE000VA15T21	GENMA914.5TL OPENV	EUR											
Certificate	DE000VA15VE7	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA15VC1	GENMA934.5TL OPENV	EUR											
Certificate	DE000VA15VD9	GENMA954.5TL OPENV	EUR											
Certificate	DE000VA3TEB6	GENMA954.6TL OPENV	EUR											
Certificate	DE000VA3TIJ8	GENMA954.6TL OPENV	EUR											
Certificate	DE000VA3TED2	GENMA955.3TL OPENV	EUR											
Certificate	DE000VA3TIK6	GENMA955.6TL OPENV	EUR											
Certificate	DE000CV89KL6	GENMA969.4TL OPENZ	EUR											
Certificate	DE000VA3TEC4	GENMA974.6TL OPENV	EUR											
Certificate	DE000VA3TEY8	GENMA975.3TL OPENV	EUR											
Certificate	DE000VA2T745	GENMA977.1TS OPENV	EUR											
Certificate	DE000VA3TH65	GENMA977.1TS OPENV	EUR											
Certificate	DE000CV89R22	GENMA988.2TL OPENZ	EUR											
Certificate	DE000VA3TEX0	GENMA994.6TL OPENV	EUR											
Certificate	DE000VA3TH57	GENMA994.9TS OPENV	EUR											
Certificate	DE000VA3TEZ5	GENMA995.3TL OPENV	EUR											
Certificate	DE000VA3TH73	GENMA997.1TS OPENV	EUR											
Certificate	DE000CV881E7	GFS 2.3TL OPENZ	EUR											
Certificate	DE000CV880E9	GFS 1.62TL OPENZ	EUR											
Certificate	DE000CV4ZVF4	GFS 1.84TL OPENZ	EUR											
Certificate	DE000CV4VZX1	GFS 2.08TL OPENZ	EUR											
Certificate	DE000CV88TC8	GFS 2.51TL OPENZ	EUR											
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR											
Certificate	DE000CD638X3	GILEA57.71TL OPENZ	EUR											
Certificate	DE000CD61PF4	GILEA63.13TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 42.8TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV89887	GIMV 28.16TL OPENZ	EUR											
Certificate	DE000CE6D6C6	GIMV 32.44TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 36.64TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 40.84TL OPENZ	EUR	1,1400	1,1900	1,1400	2097,3600	3	1,1900	1794				
Certificate	DE000CV4YYD6	GIVN 1734TL OPENZ	EUR											
Certificate	DE000CV508T4	GIVN 1938TL OPENZ	EUR											
Certificate	DE000CR9Q7V8	GLAXO10.15TL OPENZ	EUR											
Certificate	DE000CR9PR57	GLAXO10.98TL OPENZ	EUR	1,0400	1,0400	1,0400	1040,0000	1	1,0400	1000				
Certificate	DE000CN6FBU2	GLAXO11.99TL OPENZ	EUR											
Certificate	DE000CV886G1	GLAXO12.98TL OPENZ	EUR											
Certificate	DE000CD61YH2	GLAXO16.64TS OPENZ	EUR											
Certificate	DE000CR9R0A6	GLAXO9.126TL OPENZ	EUR											
Certificate	DE000CD63EL2	GLENC 2.3TL OPENZ	EUR	1,1000	1,1000	0,9800	2287,5000	2	0,9800	2265				
Certificate	DE000CN6HWW3	GLENC 0.75TL OPENZ	EUR											
Certificate	DE000CN6K8C4	GLENC 1.28TL OPENZ	EUR											
Certificate	DE000CD63559	GLENC 1.98TL OPENZ	EUR	1,3700	1,3700	1,3700	1370,0000	1	1,3700	1000				
Certificate	DE000CD64C38	GLENC 2.67TL OPENZ	EUR	0,6600	0,9200	0,6400	1910,3400	6	0,9200	2749				
Certificate	DE000CE6E3L3	GLENC 3.09TL OPENZ	EUR	0,2000	0,2000	0,2000	24,2000	1	0,2000	121				
Certificate	DE000CV88TD6	GLENC 3.57TL OPENZ	EUR											
Certificate	NL0011818539	GLPG 43TL OPENB	EUR											
Certificate	NL0012016281	GLPG 50TL OPENB	EUR	33,8800	33,8800	33,8800	847,0000	1	33,8800	25				
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR											
Certificate	DE000CV50W27	GLPG 50TL OPENC	EUR											
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR											
Certificate	DE000CV50I08	GLPG 56TL OPENC	EUR											
Certificate	DE000CV50I57	GLPG 58TL OPENC	EUR											
Certificate	DE000CV50I16	GLPG 58TL OPENC	EUR											
Certificate	DE000CV50I65	GLPG 60TL OPENC	EUR											
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR											
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	1,9300	1,9300	1,9300	3860,0000	1	1,9300	2000				
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR											
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,5600	1,5600	1,5600	904,8000	1	1,5600	580				
Certificate	NL0012488019	GLPG 66TL OPENB	EUR	20,0400	20,0400	20,0400	17034,0000	2	20,0400	850				
Certificate	NL0012692172	GLPG 69TL OPENB	EUR	17,0000	17,2600	17,0000	17234,0000	4	17,2600	1000				
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR											
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,1600	1,2600	1,1600	4491,8000	5	1,2300	3680				
Certificate	NL0012976898	GLPG 72TL OPENB	EUR											
Certificate	NL0012976906	GLPG 75TL OPENB	EUR											
Certificate	DE000CQ582J7	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ58089	GLPG 75TL OPENC	EUR											
Certificate	DE000CQ582K5	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ58097	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR											
Certificate	DE000CQ58KR7	GLPG 90TS OPENC	EUR											
Certificate	DE000CQ58HL6	GLPG 90TS OPENC	EUR											
Certificate	NL0012976625	GLPG 91BOC0619B	EUR											
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR											
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR											
Certificate	NL0012910566	GLPG 99TS OPENH	EUR											
Certificate	DE000CV516Q0	GLPG 100TS OPENC	EUR											
Certificate	DE000CV514F8	GLPG 100TS OPENC	EUR											
Certificate	NL0012793038	GLPG 103BOC1218B	EUR											
Certificate	DE000CQ58FE5	GLPG 105TS OPENC	EUR											
Certificate	DE000CV52QN1	GLPG 105TS OPENC	EUR											
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR											
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR											
Certificate	NL0012910558	GLPG 106.TS OPENH	EUR											
Certificate	NL0011898101	GLPG 41.1TL OPENB	EUR											
Certificate	NL0011898119	GLPG 45.2TL OPENB	EUR											
Certificate	DE000CD62S08	GLPG 50.3TL OPENZ	EUR											
Certificate	NL0012016489	GLPG 52.5TL OPENB	EUR											
Certificate	NL0012030472	GLPG 55.2TL OPENB	EUR	29,2000	29,2000	29,2000	7300,0000	1	29,2000	250				
Certificate	NL0012100606	GLPG 57.9TL OPENB	EUR	27,4200	27,4200	27,2200	14798,8000	2	27,2200	540				
Certificate	NL0012108377	GLPG 60.9TL OPENB	EUR	24,2300	24,6900	24,2300	7575,9000	3	24,6900	310				
Certificate	NL0012580898	GLPG 66.4TL OPENH	EUR	1,9700	1,9700	1,9700	7998,2000	1	1,9700	4060				
Certificate	LU1784830488	GLPG 70.4TL OPENS	EUR											
Certificate	DE000CE6E929	GLPG 70.9TL OPENZ	EUR	1,3400	1,4100	1,3400	42905,8200	9	1,3500	30742				
Certificate	NL0012693824	GLPG 71.9TL OPENB	EUR											
Certificate	NL0012789861	GLPG 74.8TL OPENB	EUR											
Certificate	NL0012791214	GLPG 77.8TL OPENB	EUR											
Certificate	LU1784830561	GLPG 79.2TL OPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012792477	GLPG 80.8TL OPENB	EUR											
Certificate	NL0012976534	GLPG 85.9TS OPENB	EUR											
Certificate	NL0012791867	GLPG 90.2TS OPENB	EUR											
Certificate	NL0012791875	GLPG 94.8TS OPENB	EUR											
Certificate	LU1784830991	GLPG 96.8TS OPENS	EUR											
Certificate	NL0012677264	GLPG 99.6TS OPENB	EUR											
Certificate	LU1784830728	GLPG 105.6TS OPENS	EUR											
Certificate	NL0012677488	GLPG 106.28S OPENB	EUR											
Certificate	DE000CF6CEZ3	GLPG 107.1TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 18.09TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 21.23TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 24.96TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 32.39TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 36.03TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 38.88TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 42.238L OPENB	EUR	38,6100	38,6100	38,6100	77,2200	1	38,6100	2				
Certificate	DE000CN6L865	GLPG 42.39TL OPENZ	EUR	2,0200	2,0200	2,0200	1010,0000	1	2,0200	500				
Certificate	DE000CD61LN7	GLPG 46.36TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.458L OPENB	EUR	34,4700	34,4700	34,4700	1654,5600	1	34,4700	48				
Certificate	NL0011915012	GLPG 48.548L OPENB	EUR	32,1400	32,1400	32,1400	3214,0000	1	32,1400	100				
Certificate	NL0012016380	GLPG 50.648L OPENB	EUR											
Certificate	NL0012592794	GLPG 52.32TL OPENH	EUR											
Certificate	NL0012016562	GLPG 52.728L OPENB	EUR											
Certificate	DE000CD63MR2	GLPG 54.73TL OPENZ	EUR	1,4300	1,4300	1,4300	50,0500	1	1,4300	35				
Certificate	NL0012028856	GLPG 54.818L OPENB	EUR											
Certificate	NL0012585293	GLPG 56.31TL OPENH	EUR											
Certificate	NL0012100044	GLPG 56.888L OPENB	EUR											
Certificate	NL0012100929	GLPG 58.968L OPENB	EUR											
Certificate	DE000CD645U4	GLPG 59.07TL OPENZ	EUR	1,2100	1,2100	1,2100	605,0000	1	1,2100	500				
Certificate	NL0012102263	GLPG 61.038L OPENB	EUR	19,8700	20,0000	19,5900	6361,5500	3	20,0000	320				
Certificate	NL0012580906	GLPG 62.37TL OPENH	EUR											
Certificate	NL0012113682	GLPG 63.098L OPENB	EUR	17,5000	18,0300	17,5000	6192,9000	3	18,0300	345				
Certificate	DE000CE6BH80	GLPG 64.47TL OPENZ	EUR	0,9900	1,0100	0,9900	1450,4500	4	1,0100	1455				
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	15,3500	15,3700	15,3500	1013,6200	2	15,3700	66				
Certificate	NL0012488100	GLPG 66.168L OPENB	EUR	15,1300	15,8500	15,1300	18194,8500	4	15,6900	1165				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	12,5700	13,2200	12,5700	2858,5400	3	13,2200	222				
Certificate	NL0012700959	GLPG 69.198L OPENB	EUR	12,3600	12,7400	12,0000	32854,3600	15	12,7000	2656				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	11,1800	11,2800	10,9000	27303,1000	9	11,1500	2465				
Certificate	NL0012580880	GLPG 70.42TL OPENH	EUR											
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR											
Certificate	NL0012976682	GLPG 72.198L OPENB	EUR	9,2400	9,8600	9,2400	20510,9000	9	9,8000	2170				
Certificate	NL0012923155	GLPG 72.19TL OPENH	EUR											
Certificate	NL0012700967	GLPG 72.218L OPENB	EUR											
Certificate	LU1790451410	GLPG 72.57TCIOPENS	EUR	9,3000	9,5200	9,3000	292,9200	2	9,5200	31				
Certificate	NL0012923148	GLPG 74.19TL OPENH	EUR											
Certificate	NL0012789705	GLPG 75.218L OPENB	EUR											
Certificate	LU1756861008	GLPG 75.59TCIOPENS	EUR											
Certificate	NL0012864706	GLPG 76.19TL OPENH	EUR											
Certificate	LU1790450792	GLPG 77.57TCIOPENS	EUR											
Certificate	NL0012910640	GLPG 78.19TL OPENH	EUR											
Certificate	NL0012791487	GLPG 78.218L OPENB	EUR											
Certificate	LU1757000564	GLPG 78.57TCIOPENS	EUR											
Certificate	LU1790450958	GLPG 80.07TCIOPENS	EUR											
Certificate	NL0012910632	GLPG 80.19TL OPENH	EUR											
Certificate	LU1757000721	GLPG 80.34TCIOPENS	EUR											
Certificate	DE000CV89KH4	GLPG 81.15TL OPENZ	EUR											
Certificate	NL0012923130	GLPG 81.19TL OPENH	EUR											
Certificate	NL0012792576	GLPG 81.218L OPENB	EUR											
Certificate	LU1784830645	GLPG 82.13TL OPENS	EUR											
Certificate	NL0012923122	GLPG 85.19TS OPENH	EUR											
Certificate	NL0012976724	GLPG 85.278S OPENB	EUR											
Certificate	NL0012923114	GLPG 86.16TS OPENH	EUR											
Certificate	DE000CV89QJ7	GLPG 87.96TS OPENZ	EUR											
Certificate	LU1790428350	GLPG 88.04TCIOPENS	EUR											
Certificate	NL0012923106	GLPG 88.15TS OPENH	EUR											
Certificate	NL0012972939	GLPG 88.268S OPENB	EUR	10,3500	10,3500	10,3500	372,6000	1	10,3500	36				
Certificate	LU1756907603	GLPG 90.07TCIOPENS	EUR											
Certificate	NL0012923098	GLPG 90.15TS OPENH	EUR											
Certificate	NL0012910608	GLPG 91.02TS OPENH	EUR											
Certificate	NL0012789770	GLPG 91.258S OPENB	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR											
Certificate	NL0012910590	GLPG 93.01TS 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	NL0012790810	GLPG 94.25BS OPENB	EUR											
Certificate	NL0012910582	GLPG 95.01TS OPENH	EUR											
Certificate	LU1696586681	GLPG 96.66TPIOPENS	EUR											
Certificate	DE000CE6C4A6	GLPG 96.91TS OPENZ	EUR	1,2500	1,2700	1,2500	75720,0000	6	1,2600	60000				
Certificate	NL0012910574	GLPG 97.01TS OPENH	EUR											
Certificate	NL0012792220	GLPG 97.24BS OPENB	EUR											
Certificate	LU1695167236	GLPG 99.13TPIOPENS	EUR											
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR											
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR											
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR											
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR											
Certificate	NL0012370746	GMLTO 51TS OPENH	EUR											
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR											
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR											
Certificate	DE000CY52QS0	GMLTO 60TS OPENC	EUR											
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR											
Certificate	NL0011991039	GMLTO 65TS OPENH	EUR											
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR											
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.3TL OPENH	EUR											
Certificate	NL0011991138	GMLTO 16.3TL OPENH	EUR											
Certificate	NL0011991120	GMLTO 20.4TL OPENH	EUR											
Certificate	NL0012526552	GMLTO 24.3TL OPENH	EUR											
Certificate	NL0012500672	GMLTO 25.6TL OPENB	EUR											
Certificate	NL0011416433	GMLTO 27.2TL OPENH	EUR											
Certificate	DE000CE6EY00	GMLTO 28.5TL OPENZ	EUR											
Certificate	NL0012499677	GMLTO 28.7TL OPENB	EUR											
Certificate	NL0012527956	GMLTO 30.4TL OPENH	EUR											
Certificate	NL0012541767	GMLTO 30.5TL OPENH	EUR											
Certificate	NL0012370779	GMLTO 30.8TL OPENH	EUR											
Certificate	NL0012693170	GMLTO 31.7TL OPENB	EUR											
Certificate	NL0012548192	GMLTO 34.2TL OPENH	EUR											
Certificate	NL0012548184	GMLTO 36.2TL OPENH	EUR											
Certificate	NL0012548176	GMLTO 38.2TL OPENH	EUR											
Certificate	NL0012548168	GMLTO 40.2TL OPENH	EUR											
Certificate	NL0012548150	GMLTO 42.2TL OPENH	EUR											
Certificate	NL0012549091	GMLTO 44.2TL OPENH	EUR											
Certificate	NL0012549943	GMLTO 46.3TL OPENH	EUR											
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR											
Certificate	NL0012523898	GMLTO 54.9TS OPENH	EUR											
Certificate	NL0012206783	GMLTO 58.2TS OPENH	EUR											
Certificate	NL0012437891	GMLTO 62.7TS OPENH	EUR											
Certificate	NL0011425418	GMLTO 64.1TS OPENB	EUR											
Certificate	NL0012435267	GMLTO 70.6TS OPENH	EUR											
Certificate	NL0012240147	GMLTO 73.8TS OPENH	EUR											
Certificate	NL0012330187	GMLTO 84.1TS OPENH	EUR											
Certificate	NL0011713904	GMLTO 96.6TS OPENH	EUR											
Certificate	DE000CE6F264	GMLTO26.44TL OPENZ	EUR											
Certificate	NL0012488951	GMLTO26.63BL OPENB	EUR											
Certificate	NL0012500581	GMLTO28.67BL OPENB	EUR											
Certificate	DE000CE6EMM0	GMLTO30.57TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO30.71BL OPENB	EUR											
Certificate	LU1651058429	GMLTO43.67TTCIOPENS	EUR											
Certificate	NL0011442587	GMLTO61.93BS OPENB	EUR											
Certificate	DE000CR9S779	GMLTO62.06TS OPENZ	EUR											
Certificate	NL0009938836	GMOTR11.84TL OPENB	EUR											
Certificate	NL0010132064	GMOTR14.13TL OPENB	EUR											
Certificate	NL0011903802	GMOTR25.68TL OPENB	EUR											
Certificate	NL0011917034	GMOTR28.51TL OPENB	EUR											
Certificate	DE000VN61296	GOLD LEVOPENV	EUR											
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR											
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	4,5400	4,5400	4,5400	22,7000	1	4,5400	5				
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR											
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	3,3210	3,3210	3,3210	282,2900	1	3,3210	85				
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR											
Certificate	NL0000778801	GOLD PI OPENN	EUR											
Certificate	DE000VN610E7	GOLD SHROPENV	EUR											
Certificate	DE000VN610D9	GOLD SHROPENV	EUR											
Certificate	DE000VN610C1	GOLD SHROPENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR											
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR											
Certificate	NL0000457703	GOLD 594TL OPENB	EUR											
Certificate	NL0000457679	GOLD 611TL OPENB	EUR											
Certificate	NL0000459378	GOLD 630TL OPENB	EUR											
Certificate	NL0000452894	GOLD 645TL OPENB	EUR											
Certificate	NL0000174795	GOLD 659TL OPENB	EUR											
Certificate	NL0011048707	GOLD 659TL OPENH	EUR											
Certificate	NL0000430742	GOLD 660TL OPENB	EUR											
Certificate	NL0000431138	GOLD 689TL OPENB	EUR											
Certificate	NL0000171015	GOLD 714TL OPENB	EUR											
Certificate	NL0000171262	GOLD 729TL OPENB	EUR											
Certificate	NL0000172435	GOLD 755TL OPENB	EUR											
Certificate	NL0000172443	GOLD 769TL OPENB	EUR											
Certificate	NL0000174092	GOLD 780TL OPENB	EUR											
Certificate	NL0000173045	GOLD 797TL OPENB	EUR											
Certificate	NL0000377968	GOLD 817TL OPENB	EUR											
Certificate	NL0000078327	GOLD 849TL OPENB	EUR											
Certificate	NL0006473126	GOLD 890TL OPENB	EUR											
Certificate	NL0006518250	GOLD 916TL OPENB	EUR											
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR											
Certificate	NL0006520884	GOLD 942TL OPENB	EUR											
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR											
Certificate	NL0006521288	GOLD 969TL OPENB	EUR	24,9700	24,9700	24,9700	2497,0000	1	24,9700	100				
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR											
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR											
Certificate	NL0010876017	GOLD 995TL OPENB	EUR											
Certificate	NL0006527384	GOLD 998TL OPENB	EUR											
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR											
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR											
Certificate	NL0011524517	GOLD 1004BL OPENB	EUR											
Certificate	NL0011590815	GOLD 1008TRLOPENH	EUR											
Certificate	NL0011048657	GOLD 1010TL OPENH	EUR											
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR											
Certificate	DE000CR9R201	GOLD 1024TL OPENZ	EUR											
Certificate	NL0011417555	GOLD 1024TRLOPENH	EUR											
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR											
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR											
Certificate	NL0006527392	GOLD 1027TL OPENB	EUR											
Certificate	NL0011048640	GOLD 1031TL OPENH	EUR											
Certificate	NL0010897146	GOLD 1032BL OPENB	EUR											
Certificate	NL0011408125	GOLD 1035TRLOPENH	EUR											
Certificate	DE000CN6GCN3	GOLD 1041TL OPENZ	EUR											
Certificate	NL0011601257	GOLD 1042TL OPENH	EUR											
Certificate	DE000CR9R121	GOLD 1044TL OPENZ	EUR											
Certificate	NL0011417548	GOLD 1046TRLOPENH	EUR	17,2200	18,0500	17,2200	65822,5000	3	18,0500	3750				
Certificate	NL0011048632	GOLD 1053TL OPENH	EUR											
Certificate	NL0006527400	GOLD 1057TL OPENB	EUR											
Certificate	NL0011417530	GOLD 1057TRLOPENH	EUR											
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR											
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR											
Certificate	DE000CB4TDG7	GOLD 1064TL OPENZ	EUR	1,6350	1,6350	1,6350	163,5000	1	1,6350	100				
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR											
Certificate	NL0011417522	GOLD 1069TRLOPENH	EUR											
Certificate	NL0011048624	GOLD 1075TL OPENH	EUR											
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR											
Certificate	NL0011408117	GOLD 1080TRLOPENH	EUR											
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR											
Certificate	DE000CN6EUV7	GOLD 1081TL OPENZ	EUR	17,5400	17,5400	17,5400	824,3800	1	17,5400	47				
Certificate	NL0009071398	GOLD 1084TL OPENB	EUR											
Certificate	NL0012101489	GOLD 1087TL OPENB	EUR											
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR											
Certificate	NL0010441531	GOLD 1089BL OPENB	EUR											
Certificate	NL0010897153	GOLD 1089BL OPENB	EUR											
Certificate	NL0011048616	GOLD 1097TL OPENH	EUR	14,1000	14,1000	14,1000	916,5000	1	14,1000	65				
Certificate	DE000CV88RN9	GOLD 1100TL 121&Z	EUR	1,4300	1,4300	1,4300	357,5000	1	1,4300	250				
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR											
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR											
Certificate	DE000CB4TPD8	GOLD 1101TL OPENZ	EUR											
Certificate	LU1790448978	GOLD 1102TCIOPENS	EUR											
Certificate	NL0011417514	GOLD 1102TRLOPENH	EUR	13,5600	13,6700	13,5500	23176,2500	3	13,6700	1705				
Certificate	NL0010876025	GOLD 1105TL 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	NL0009170935	GOLD 1107TL OPENB	EUR											
Certificate	NL0011594080	GOLD 1107TL OPENH	EUR											
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR											
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR											
Certificate	NL0012099683	GOLD 1111BL OPENB	EUR											
Certificate	NL0011417506	GOLD 1112TRLOPENH	EUR											
Certificate	NL0011048608	GOLD 1119TL OPENH	EUR											
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR											
Certificate	NL0011263561	GOLD 1122BL OPENB	EUR											
Certificate	NL0011594072	GOLD 1122TL OPENH	EUR											
Certificate	DE000CR9R4Z5	GOLD 1123TL OPENZ	EUR											
Certificate	NL0011407705	GOLD 1123TRLOPENH	EUR											
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	5,5500	5,5500	5,5500	832,5000	1	5,5500	150				
Certificate	NL0011594064	GOLD 1126TL OPENH	EUR											
Certificate	DE000CR9QX90	GOLD 1128TL OPENZ	EUR											
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR											
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR											
Certificate	NL0011530860	GOLD 1132TL OPENB	EUR											
Certificate	NL0011593520	GOLD 1132TL OPENH	EUR											
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR											
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	4,5000	4,6700	4,5000	679,2500	2	4,6700	150				
Certificate	NL0011812300	GOLD 1141TL OPENB	EUR	10,6000	11,5400	10,6000	2651,6000	3	11,5400	240				
Certificate	NL0011593512	GOLD 1143TL OPENH	EUR	11,5200	11,5200	11,5200	2304,0000	1	11,5200	200				
Certificate	NL0012975833	GOLD 1144BL OPENB	EUR											
Certificate	NL0011594056	GOLD 1146TL OPENH	EUR											
Certificate	NL0011407697	GOLD 1146TRLOPENH	EUR	9,8000	9,8000	9,8000	3920,0000	1	9,8000	400				
Certificate	DE000CR9QUV7	GOLD 1148TL OPENZ	EUR											
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR											
Certificate	NL0011259635	GOLD 1150BL OPENB	EUR	8,1700	9,2000	8,1700	4722,5500	2	9,2000	515				
Certificate	DE000CV88RM1	GOLD 1150TL 1218Z	EUR											
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR											
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR											
Certificate	NL0011590807	GOLD 1156TRLOPENH	EUR	8,8600	8,9300	8,8600	4908,0000	2	8,9300	550				
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR											
Certificate	NL0011540240	GOLD 1159TL OPENB	EUR											
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	2,3500	2,3500	2,3500	420,6500	1	2,3500	179				
Certificate	DE000CQ58FX5	GOLD 1160TL OPENC	EUR											
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR											
Certificate	NL0011601240	GOLD 1160TL OPENH	EUR											
Certificate	DE000CR9R4X0	GOLD 1163TL OPENZ	EUR											
Certificate	NL0011812409	GOLD 1164BL OPENB	EUR											
Certificate	LU1790449273	GOLD 1165TCIOPENS	EUR											
Certificate	NL0011812318	GOLD 1168TL OPENB	EUR	8,3500	8,3500	8,3500	8350,0000	1	8,3500	1000				
Certificate	DE000CR9QUU9	GOLD 1168TL OPENZ	EUR											
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR											
Certificate	NL0011601232	GOLD 1171TL OPENH	EUR											
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR											
Certificate	NL0011593066	GOLD 1174TRLOPENH	EUR											
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR											
Certificate	NL0011639257	GOLD 1178BL OPENB	EUR											
Certificate	DE000CQ5AW61	GOLD 1180TL OPENC	EUR	7,6600	8,8400	7,6500	1431,1600	11	8,6800	168				
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,1100	0,2300	0,1100	1923,0000	7	0,2300	14700				
Certificate	NL0011601224	GOLD 1182TL OPENH	EUR											
Certificate	DE000CR4GXV3	GOLD 1184TL OPENZ	EUR											
Certificate	NL0011593058	GOLD 1185TRLOPENH	EUR	5,5500	6,1100	5,5500	23200,0000	4	6,1100	4000				
Certificate	NL0011812417	GOLD 1190BL OPENB	EUR	4,4900	5,1000	4,4900	26398,0000	2	5,1000	5200				
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR											
Certificate	DE000CN6HP28	GOLD 1190TL OPENZ	EUR											
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR											
Certificate	NL0012103667	GOLD 1192TL OPENB	EUR	6,2400	6,5700	6,2400	619,2000	2	6,5700	95				
Certificate	NL0011705140	GOLD 1199TRLOPENH	EUR	4,2400	4,2400	4,2400	212,0000	1	4,2400	50				
Certificate	DE000CV88RK5	GOLD 1200TL 1218Z	EUR											
Certificate	DE000CQ58M88	GOLD 1200TL OPENC	EUR											
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR											
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR											
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR											
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR											
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR											
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR											
Certificate	DE000CD64BK8	GOLD 1210TL OPENZ	EUR	4,0800	4,0800	4,0800	473,2800	1	4,0800	116				
Certificate	LU1790449430	GOLD 1211TCIOPENS	EUR											
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	1,8960	2,8770	1,8960	1133,6300	3	2,8770	575				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012104608	GOLD 1218TL OPENB	EUR	3,7900	5,0800	3,7700	71199,7100	11	5,0800	16236				
Certificate	DE000CQ5BM96	GOLD 1220TL OPENC	EUR											
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR											
Certificate	DE000CQ5BFY3	GOLD 1220TL OPENC	EUR											
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR											
Certificate	DE000CR9QXD9	GOLD 1223TL OPENZ	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR											
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0012104020	GOLD 1226BL OPENB	EUR	1,3600	2,7700	1,3600	19462,7500	12	2,7100	10325				
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR											
Certificate	DE000CD64BL6	GOLD 1230TL OPENZ	EUR	1,1500	2,1100	1,1300	25263,6100	17	2,1100	15566				
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR											
Certificate	NL0012108500	GOLD 1243TL OPENB	EUR											
Certificate	DE000CV88RL3	GOLD 1250TL 1218Z	EUR											
Certificate	DE000CD64D94	GOLD 1250TL OPENZ	EUR											
Certificate	NL0012105936	GOLD 1252BL OPENB	EUR											
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR											
Certificate	LU1757003402	GOLD 1256TCIOPENS	EUR											
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ581X0	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR											
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR											
Certificate	NL0012696017	GOLD 1270BL OPENB	EUR											
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000VA3TKM0	GOLD 1276TS OPENV	EUR											
Certificate	DE000VA3TKP3	GOLD 1277TS OPENV	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CV89N83	GOLD 1283TS OPENZ	EUR	3,2200	3,2200	3,2200	257,6000	1	3,2200	80				
Certificate	NL0012975007	GOLD 1288TS OPENB	EUR											
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR											
Certificate	DE000CQ58MA9	GOLD 1290TS OPENC	EUR											
Certificate	NL0012975858	GOLD 1292BS OPENB	EUR	4,0000	4,0000	3,3500	367,5000	2	3,3500	100				
Certificate	DE000VA3TKN8	GOLD 1296TS OPENV	EUR											
Certificate	DE000VA3TKQ1	GOLD 1297TS OPENV	EUR											
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CQ58MB7	GOLD 1300TS OPENC	EUR											
Certificate	DE000CV89KJ0	GOLD 1300TS OPENZ	EUR	0,6100	0,6100	0,5000	2933,0500	3	0,5000	4930				
Certificate	DE000CV89J53	GOLD 1303TS OPENZ	EUR											
Certificate	NL0012972491	GOLD 1308TS OPENB	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CQ58MC5	GOLD 1310TS OPENC	EUR											
Certificate	NL0012974448	GOLD 1312BS OPENB	EUR											
Certificate	DE000VA3KSD1	GOLD 1316TS OPENV	EUR											
Certificate	DE000VA3KSE9	GOLD 1317TS OPENV	EUR											
Certificate	DE000VL9S3P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000VA15Q81	GOLD 1318TS OPENV	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58B24	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ58JT5	GOLD 1320TS OPENC	EUR											
Certificate	DE000CV89HX7	GOLD 1323TS OPENZ	EUR	5,9900	5,9900	5,9900	299,5000	1	5,9900	50				
Certificate	NL0012786537	GOLD 1328TS OPENB	EUR	9,2130	9,2130	9,2130	2303,2500	1	9,2130	250				
Certificate	LU1757003238	GOLD 1329TPIOPENS	EUR											
Certificate	DE000CQ58F12	GOLD 1330TS OPENC	EUR											
Certificate	NL0012790737	GOLD 1332BS OPENB	EUR	8,0500	8,0500	7,4800	10700,0000	2	7,4800	1400				
Certificate	DE000VA2T9C4	GOLD 1337TS OPENV	EUR											
Certificate	DE000VA15NP0	GOLD 1339TS OPENV	EUR											
Certificate	DE000CQ5AW79	GOLD 1340TS OPENC	EUR											
Certificate	DE000CQ5AVZ9	GOLD 1340TS OPENC	EUR											
Certificate	DE000CV88UM5	GOLD 1340TS OPENZ	EUR											
Certificate	DE000CV88UT0	GOLD 1343TS OPENZ	EUR											
Certificate	NL0012784532	GOLD 1348TS OPENB	EUR											
Certificate	DE000CQ5AW04	GOLD 1350TS OPENC	EUR											
Certificate	NL0012786339	GOLD 1352BS OPENB	EUR											
Certificate	DE000VA2T9D2	GOLD 1357TS OPENV	EUR											
Certificate	DE000CQ5AW12	GOLD 1360TS OPENC	EUR											
Certificate	DE000VA15SU2	GOLD 1360TS OPENV	EUR											
Certificate	DE000CV886P2	GOLD 1362TS OPENZ	EUR											
Certificate	NL0011600903	GOLD 1365TRSOPENH	EUR											
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR											
Certificate	NL0011899745	GOLD 1372BS 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	LU1756002058	GOLD 1375TPIOPENS	EUR											
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR											
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR											
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR											
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR											
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR											
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR											
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR											
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR											
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR											
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR											
Certificate	DE000CV4ZRD7	GOLD 1381TS OPENZ	EUR											
Certificate	DE000CV88C53	GOLD 1382TS OPENZ	EUR											
Certificate	NL0011603147	GOLD 1384TS OPENH	EUR											
Certificate	NL0011705074	GOLD 1388TRSOPENH	EUR											
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR											
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR											
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR											
Certificate	NL0012696900	GOLD 1392BS OPENB	EUR											
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR											
Certificate	NL0012694616	GOLD 1398TS OPENB	EUR											
Certificate	NL0010377040	GOLD 1400BS OPENB	EUR											
Certificate	DE000CV88RP4	GOLD 1400TS 1218Z	EUR											
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR											
Certificate	DE000CN6JEK9	GOLD 1403TS OPENZ	EUR											
Certificate	NL0011730817	GOLD 1405TS OPENH	EUR											
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR											
Certificate	DE000CY52W58	GOLD 1410TS OPENC	EUR											
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR											
Certificate	NL0012676928	GOLD 1412BS OPENB	EUR											
Certificate	NL0011417456	GOLD 1413TRSOPENH	EUR											
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR											
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR											
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR											
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR											
Certificate	DE000CQ58FZ0	GOLD 1420TS OPENC	EUR											
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR											
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR											
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR											
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR											
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR											
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR											
Certificate	DE000CN6KFD9	GOLD 1421TS OPENZ	EUR											
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR											
Certificate	DE000CN6LC84	GOLD 1422TS OPENZ	EUR											
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR											
Certificate	NL0011048350	GOLD 1427TS OPENH	EUR											
Certificate	NL0012680177	GOLD 1432BS OPENB	EUR											
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR											
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR											
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR											
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR											
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR											
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR											
Certificate	DE000CN6LC92	GOLD 1442TS OPENZ	EUR											
Certificate	NL0011730809	GOLD 1444TS OPENH	EUR											
Certificate	NL0010377644	GOLD 1446TS OPENB	EUR											
Certificate	NL0011705066	GOLD 1447TRSOPENH	EUR											
Certificate	DE000CV88RQ2	GOLD 1450TS 1218Z	EUR											
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR											
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR											
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR											
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR											
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR											
Certificate	DE000CN6KFE7	GOLD 1460TS OPENZ	EUR											
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR											
Certificate	DE000CD61CH8	GOLD 1461TS OPENZ	EUR											
Certificate	NL0011417449	GOLD 1470TRSOPENH	EUR											
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR											
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR											
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR											
Certificate	DE000VA2T9E0	GOLD 1477TS 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	DE000VL2FQ01	GOLD 1479TS OPENV	EUR											
Certificate	DE000CD61XA9	GOLD 1479TS OPENZ	EUR											
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR											
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR											
Certificate	NL0011730791	GOLD 1483TS OPENH	EUR											
Certificate	DE000VA2T9F7	GOLD 1497TS OPENV	EUR											
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR											
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR											
Certificate	DE000CD61XB7	GOLD 1499TS OPENZ	EUR											
Certificate	DE000CV88RR0	GOLD 1500TS 1218Z	EUR											
Certificate	DE000CE6CFH8	GOLD 1500TS OPENC	EUR											
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR											
Certificate	NL0011048343	GOLD 1504TS OPENH	EUR											
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR											
Certificate	DE000CD62197	GOLD 1519TS OPENC	EUR											
Certificate	DE000CQ5AW87	GOLD 1520TS OPENC	EUR											
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR											
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR											
Certificate	DE000CQ5B1Y8	GOLD 1520TS OPENC	EUR											
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR											
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR											
Certificate	NL0011417431	GOLD 1527TRSOPENH	EUR											
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR											
Certificate	DE000CE6EQR0	GOLD 1538TS OPENC	EUR											
Certificate	DE000CE6EQW0	GOLD 1539TS OPENC	EUR											
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR											
Certificate	DE000CV88RS8	GOLD 1550TS 1218Z	EUR											
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR											
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR											
Certificate	NL0011417654	GOLD 1573TS OPENH	EUR											
Certificate	DE000CE6EQX8	GOLD 1579TS OPENC	EUR											
Certificate	NL0011417423	GOLD 1583TRSOPENH	EUR											
Certificate	DE000CN6JEL7	GOLD 1602TS OPENC	EUR											
Certificate	DE000CV50889	GOLD 1619TS OPENC	EUR											
Certificate	NL0011417647	GOLD 1631TS OPENH	EUR											
Certificate	DE000CV87HK8	GOLD 1642TS OPENC	EUR											
Certificate	NL0011048335	GOLD 1657TS OPENH	EUR											
Certificate	DE000CV50897	GOLD 1659TS OPENC	EUR											
Certificate	NL0011600895	GOLD 1670TRSOPENH	EUR											
Certificate	NL0009900315	GOLD 1681TS OPENC	EUR											
Certificate	DE000CV87HL6	GOLD 1682TS OPENC	EUR											
Certificate	NL0011603139	GOLD 1754TS OPENH	EUR											
Certificate	DE000CV87HM4	GOLD 1762TS OPENC	EUR											
Certificate	NL0011705058	GOLD 1770TRSOPENH	EUR											
Certificate	NL0011048327	GOLD 1811TS OPENH	EUR											
Certificate	NL0011730395	GOLD 1839TRSOPENH	EUR											
Certificate	NL0011730783	GOLD 1874TS OPENH	EUR											
Certificate	NL0011048715	GOLD 571.4TL OPENH	EUR											
Certificate	NL0011048699	GOLD 746.7TL OPENH	EUR											
Certificate	NL0011601265	GOLD 816.6TL OPENH	EUR											
Certificate	NL0011408166	GOLD 856.7TRLOPENH	EUR											
Certificate	NL0011600994	GOLD 857.9TRLOPENH	EUR											
Certificate	DE000CB1NF30	GOLD 888.3TL OPENC	EUR											
Certificate	NL0011408158	GOLD 901.3TRLOPENH	EUR											
Certificate	DE000CN6HP69	GOLD 908.1TL OPENC	EUR											
Certificate	NL0011264742	GOLD 919.3BL OPENC	EUR											
Certificate	NL0011048673	GOLD 921.9TL OPENC	EUR											
Certificate	DE000CN6HP51	GOLD 928.2TL OPENC	EUR											
Certificate	NL0011423561	GOLD 938.8TL OPENC	EUR											
Certificate	NL0011408141	GOLD 946.5TRLOPENH	EUR											
Certificate	DE000CN6HP44	GOLD 948.3TL OPENC	EUR											
Certificate	NL0011423553	GOLD 949.5TL OPENC	EUR											
Certificate	NL0011590823	GOLD 963.4TRLOPENH	EUR											
Certificate	NL0011048665	GOLD 965.6TL OPENC	EUR											
Certificate	DE000CN6HP36	GOLD 968.5TL OPENC	EUR											
Certificate	NL0011423546	GOLD 981.9TL OPENC	EUR											
Certificate	DE000CB1NF48	GOLD 988.3TL OPENC	EUR											
Certificate	NL0011408133	GOLD 990.4TRLOPENH	EUR											
Certificate	NL0011417688	GOLD 996.8TL OPENC	EUR											
Certificate	DE000CV4Z0F2	GOLD 998.8TL OPENC	EUR											
Certificate	DE000CN6G5W4	GOLDC 9.95TL OPENC	EUR											
Certificate	DE000CN6J224	GOLDC10.99TL OPENC	EUR		2,6200	2,9500	2,6200	18515,0000	3	2,9500	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	DE000CV884Q5	GOLDC13.09TL OPENZ	EUR	1,2000	1,2000	1,2000	148,8000	1	1,2000	124				
Certificate	NL0012910335	GOLDF 1023TRLOPENH	EUR											
Certificate	NL0012914394	GOLDF 1024TRLOPENH	EUR											
Certificate	NL0012209902	GOLDF 1065TL OPENH	EUR											
Certificate	NL0011995592	GOLDF 1087TL OPENH	EUR											
Certificate	NL0012052393	GOLDF 1093TRLOPENH	EUR	13,8000	14,2200	13,8000	15130,8000	2	14,2200	1080				
Certificate	NL0012916068	GOLDF 1123TRLOPENH	EUR											
Certificate	NL0012914386	GOLDF 1124TRLOPENH	EUR											
Certificate	NL0011735824	GOLDF 1139TRLOPENH	EUR											
Certificate	NL0012921142	GOLDF 1172TRLOPENH	EUR											
Certificate	NL0012920631	GOLDF 1172TRLOPENH	EUR											
Certificate	NL0012919211	GOLDF 1173TRLOPENH	EUR											
Certificate	NL0012911259	GOLDF 1173TRLOPENH	EUR											
Certificate	NL0012921704	GOLDF 1174TRLOPENH	EUR											
Certificate	NL0012924179	GOLDF 1194TRLOPENH	EUR	5,5500	5,5500	5,5500	2775,0000	1	5,5500	500				
Certificate	NL0012054530	GOLDF 1195TL OPENH	EUR	5,9300	7,2100	5,9300	1314,0000	2	7,2100	200				
Certificate	NL0012924161	GOLDF 1196TRLOPENH	EUR	4,1500	4,4000	4,1500	427,5000	2	4,4000	100				
Certificate	NL0012922892	GOLDF 1204TRLOPENH	EUR											
Certificate	NL0012055164	GOLDF 1205TL OPENH	EUR											
Certificate	NL0012922884	GOLDF 1207TRLOPENH	EUR											
Certificate	NL0012921134	GOLDF 1209TRLOPENH	EUR											
Certificate	NL0012921696	GOLDF 1209TRLOPENH	EUR	3,0200	3,0200	3,0200	302,0000	1	3,0200	100				
Certificate	NL0012919443	GOLDF 1213TRLOPENH	EUR											
Certificate	NL0012055461	GOLDF 1215TL OPENH	EUR	4,2200	4,2200	4,2200	211,0000	1	4,2200	50				
Certificate	NL0012054977	GOLDF 1215TRLOPENH	EUR	2,9000	2,9000	2,9000	580,0000	1	2,9000	200				
Certificate	NL0012917967	GOLDF 1221TRLOPENH	EUR											
Certificate	NL0012924153	GOLDF 1224TRLOPENH	EUR											
Certificate	NL0012055545	GOLDF 1226TL OPENH	EUR											
Certificate	NL0012916480	GOLDF 1226TRLOPENH	EUR	2,6000	2,6400	2,6000	1052,0000	2	2,6400	400				
Certificate	NL0012055255	GOLDF 1227TRLOPENH	EUR											
Certificate	NL0012201958	GOLDF 1233TRLOPENH	EUR	1,1500	2,3600	1,1500	2430,0000	3	2,3600	1500				
Certificate	NL0012055933	GOLDF 1236TL OPENH	EUR	2,4200	2,9700	2,4200	1347,5000	2	2,9700	500				
Certificate	NL0012537369	GOLDF 1237TRLOPENH	EUR	0,9900	2,0400	0,9900	5704,9000	5	2,0400	3340				
Certificate	NL0012863575	GOLDF 1241TRLOPENH	EUR											
Certificate	NL0012551485	GOLDF 1243TL OPENH	EUR											
Certificate	NL0012201941	GOLDF 1244TRLOPENH	EUR											
Certificate	NL0012861819	GOLDF 1244TRLOPENH	EUR											
Certificate	NL0012093926	GOLDF 1247TL OPENH	EUR											
Certificate	NL0012614358	GOLDF 1248TL OPENH	EUR											
Certificate	NL0012055495	GOLDF 1248TRLOPENH	EUR											
Certificate	NL0012537351	GOLDF 1253TRLOPENH	EUR											
Certificate	NL0012910327	GOLDF 1255TRLOPENH	EUR											
Certificate	NL0012202519	GOLDF 1259TRLOPENH	EUR											
Certificate	NL0012550933	GOLDF 1260TL OPENH	EUR											
Certificate	NL0012866370	GOLDF 1260TRLOPENH	EUR											
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012924922	GOLDF 1278TRSOPENH	EUR											
Certificate	NL0012924146	GOLDF 1278TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012924138	GOLDF 1281TRSOPENH	EUR											
Certificate	NL0012923809	GOLDF 1282TS OPENH	EUR											
Certificate	NL0012922876	GOLDF 1283TRSOPENH	EUR											
Certificate	NL0012922868	GOLDF 1286TRSOPENH	EUR											
Certificate	NL0012922850	GOLDF 1288TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012919435	GOLDF 1291TRSOPENH	EUR											
Certificate	NL0012922553	GOLDF 1292TS OPENH	EUR											
Certificate	NL0012919427	GOLDF 1293TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012919419	GOLDF 1296TRSOPENH	EUR											
Certificate	NL0012919401	GOLDF 1298TRSOPENH	EUR											
Certificate	NL0012919203	GOLDF 1301TRSOPENH	EUR											
Certificate	NL0012918775	GOLDF 1302TS OPENH	EUR											
Certificate	NL0012919195	GOLDF 1303TRSOPENH	EUR											
Certificate	NL0012551279	GOLDF 1304TRLOPENH	EUR											
Certificate	NL0012917959	GOLDF 1306TRSOPENH	EUR											
Certificate	NL0012916472	GOLDF 1308TRSOPENH	EUR											
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR											
Certificate	NL0012916464	GOLDF 1311TRSOPENH	EUR											
Certificate	NL0012916456	GOLDF 1316TRSOPENH	EUR											
Certificate	NL0012861926	GOLDF 1317TS OPENH	EUR											
Certificate	NL0012863567	GOLDF 1318TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012863559	GOLDF 1321TRSOPENH	EUR	6,1300	6,1300	6,1300	613,0000	1	6,1300	100				
Certificate	NL0012863542	GOLDF 1323TRSOPENH	EUR											
Certificate	NL0012863534	GOLDF 1326TRSOPENH	EUR											
Certificate	NL0012863526	GOLDF 1328TRSOPENH	EUR											
Certificate	NL0012863518	GOLDF 1331TRSOPENH	EUR											
Certificate	NL0012863500	GOLDF 1333TRSOPENH	EUR											
Certificate	NL0012614333	GOLDF 1335TS OPENH	EUR											
Certificate	NL0012613053	GOLDF 1338TRSOPENH	EUR											
Certificate	NL0012851109	GOLDF 1338TRSOPENH	EUR											
Certificate	NL0012863492	GOLDF 1341TRSOPENH	EUR	8,6900	8,6900	8,6900	825,5500	1	8,6900	95				
Certificate	NL0012614325	GOLDF 1345TS OPENH	EUR											
Certificate	NL0012851091	GOLDF 1346TRSOPENH	EUR											
Certificate	NL0012848436	GOLDF 1346TRSOPENH	EUR											
Certificate	NL0012847826	GOLDF 1346TRSOPENH	EUR											
Certificate	NL0012847818	GOLDF 1348TRSOPENH	EUR											
Certificate	NL0012613046	GOLDF 1348TRSOPENH	EUR											
Certificate	NL0012863484	GOLDF 1351TRSOPENH	EUR											
Certificate	NL0012614317	GOLDF 1354TS OPENH	EUR											
Certificate	NL0012847800	GOLDF 1356TRSOPENH	EUR											
Certificate	NL0012860720	GOLDF 1356TRSOPENH	EUR	10,2000	10,2000	10,2000	5100,0000	1	10,2000	500				
Certificate	NL0012848428	GOLDF 1356TRSOPENH	EUR											
Certificate	NL0012851083	GOLDF 1356TRSOPENH	EUR											
Certificate	NL0012847792	GOLDF 1358TRSOPENH	EUR											
Certificate	NL0012613038	GOLDF 1358TRSOPENH	EUR											
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012864284	GOLDF 1361TRSOPENH	EUR											
Certificate	NL0012860712	GOLDF 1366TRSOPENH	EUR											
Certificate	NL0012851075	GOLDF 1366TRSOPENH	EUR											
Certificate	NL0012847784	GOLDF 1366TRSOPENH	EUR											
Certificate	NL0012848410	GOLDF 1366TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1367TS OPENH	EUR											
Certificate	NL0012200034	GOLDF 1368TRSOPENH	EUR											
Certificate	NL0012557326	GOLDF 1374TRSOPENH	EUR											
Certificate	NL0012614309	GOLDF 1374TS OPENH	EUR											
Certificate	NL0012848402	GOLDF 1375TRSOPENH	EUR											
Certificate	NL0012851067	GOLDF 1375TRSOPENH	EUR											
Certificate	NL0012860704	GOLDF 1375TRSOPENH	EUR											
Certificate	NL0012847776	GOLDF 1375TRSOPENH	EUR											
Certificate	NL0012848394	GOLDF 1378TRSOPENH	EUR											
Certificate	NL0011998273	GOLDF 1382TS OPENH	EUR											
Certificate	NL0012438055	GOLDF 1383TRSOPENH	EUR											
Certificate	NL0012516702	GOLDF 1383TRSOPENH	EUR											
Certificate	NL0012048706	GOLDF 1384TS OPENH	EUR											
Certificate	NL0012199921	GOLDF 1387TS OPENH	EUR											
Certificate	NL0012548598	GOLDF 1417TS OPENH	EUR											
Certificate	NL0012095939	GOLDF 1447TRSOPENH	EUR											
Certificate	NL0012097604	GOLDF 1447TRSOPENH	EUR											
Certificate	NL0012096341	GOLDF 1447TRSOPENH	EUR											
Certificate	NL0012096507	GOLDF 1451TRSOPENH	EUR											
Certificate	NL0012172894	GOLDF 1452TRSOPENH	EUR											
Certificate	NL0012173488	GOLDF 1452TRSOPENH	EUR											
Certificate	NL0012181143	GOLDF 1453TRSOPENH	EUR											
Certificate	NL0012197099	GOLDF 1453TRSOPENH	EUR											
Certificate	NL0012195416	GOLDF 1453TRSOPENH	EUR											
Certificate	NL0012198683	GOLDF 1453TRSOPENH	EUR											
Certificate	NL0012368104	GOLDF 1464TS OPENH	EUR											
Certificate	NL0012095566	GOLDF 1464TS OPENH	EUR											
Certificate	NL0012863476	GOLDF 1468TRSOPENH	EUR											
Certificate	NL0011979604	GOLDF 1473TRSOPENH	EUR											
Certificate	NL0012847768	GOLDF 1473TRSOPENH	EUR											
Certificate	NL0012848386	GOLDF 1473TRSOPENH	EUR											
Certificate	NL0012851059	GOLDF 1473TRSOPENH	EUR											
Certificate	NL0012329296	GOLDF 1477TS OPENH	EUR											
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR											
Certificate	NL0011992664	GOLDF 1494TRSOPENH	EUR											
Certificate	NL0011992706	GOLDF 1494TRSOPENH	EUR											
Certificate	NL0012549208	GOLDF 1496TS OPENH	EUR											
Certificate	NL0012313522	GOLDF 1497TS OPENH	EUR											
Certificate	NL0011894506	GOLDF 1499TRSOPENH	EUR											
Certificate	NL0011891676	GOLDF 1518TRSOPENH	EUR											
Certificate	NL0011894019	GOLDF 1518TRSOPENH	EUR											
Certificate	NL0011892609	GOLDF 1518TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012432157	GOLDF 1522TS OPENH	EUR											
Certificate	NL0012211528	GOLDF 1528TS OPENH	EUR											
Certificate	NL0012311179	GOLDF 1536TS OPENH	EUR											
Certificate	NL0012847750	GOLDF 1543TRSOPENH	EUR											
Certificate	NL0011891601	GOLDF 1547TS OPENH	EUR											
Certificate	NL0012847743	GOLDF 1563TRSOPENH	EUR											
Certificate	NL0012519086	GOLDF 1566TS OPENH	EUR											
Certificate	NL0011894324	GOLDF 1567TS OPENH	EUR											
Certificate	NL0012529820	GOLDF 1572TRSOPENH	EUR											
Certificate	NL0011896238	GOLDF 1577TRSOPENH	EUR											
Certificate	NL0012437974	GOLDF 1586TS OPENH	EUR											
Certificate	NL0012437966	GOLDF 1596TS OPENH	EUR											
Certificate	NL0012565857	GOLDF 1606TS OPENH	EUR											
Certificate	NL0011896113	GOLDF 1609TS OPENH	EUR											
Certificate	NL0012847735	GOLDF 1613TRSOPENH	EUR											
Certificate	NL0012847727	GOLDF 1623TRSOPENH	EUR											
Certificate	NL0012847719	GOLDF 1628TRSOPENH	EUR											
Certificate	NL0012847701	GOLDF 1643TRSOPENH	EUR											
Certificate	NL0012310577	GOLDF 1653TRSOPENH	EUR											
Certificate	NL0012851042	GOLDF 1673TRSOPENH	EUR											
Certificate	NL0012847693	GOLDF 1673TRSOPENH	EUR											
Certificate	NL0012848378	GOLDF 1673TRSOPENH	EUR											
Certificate	NL0012864276	GOLDF 1688TRSOPENH	EUR											
Certificate	NL0012847685	GOLDF 1693TRSOPENH	EUR											
Certificate	NL0012847677	GOLDF 1703TRSOPENH	EUR											
Certificate	NL0012311161	GOLDF 1705TS OPENH	EUR											
Certificate	NL0012048698	GOLDF 1719TS OPENH	EUR											
Certificate	NL0011997051	GOLDF 1747TRSOPENH	EUR											
Certificate	NL0011997192	GOLDF 1747TRSOPENH	EUR											
Certificate	NL0011995964	GOLDF 1748TRSOPENH	EUR											
Certificate	NL0011997671	GOLDF 1748TRSOPENH	EUR											
Certificate	NL0011996541	GOLDF 1748TRSOPENH	EUR											
Certificate	NL0011996210	GOLDF 1748TRSOPENH	EUR											
Certificate	NL0011996392	GOLDF 1749TRSOPENH	EUR											
Certificate	NL0012332811	GOLDF 1821TRSOPENH	EUR											
Certificate	NL0012333272	GOLDF 1821TRSOPENH	EUR											
Certificate	NL0012330823	GOLDF 1821TRSOPENH	EUR											
Certificate	NL0012332050	GOLDF 1821TRSOPENH	EUR											
Certificate	NL0012333603	GOLDF 1822TRSOPENH	EUR											
Certificate	NL0012847669	GOLDF 1877TRSOPENH	EUR											
Certificate	NL0011895008	GOLDF 1902TRSOPENH	EUR											
Certificate	NL0011891668	GOLDF 1902TRSOPENH	EUR											
Certificate	NL0011894498	GOLDF 1903TRSOPENH	EUR											
Certificate	NL0012864268	GOLDF 1948TRSOPENH	EUR											
Certificate	NL0012847651	GOLDF 1952TRSOPENH	EUR											
Certificate	NL0012851034	GOLDF 1952TRSOPENH	EUR											
Certificate	NL0012848360	GOLDF 1952TRSOPENH	EUR											
Certificate	NL0012313514	GOLDF 1964TS OPENH	EUR											
Certificate	NL0012438048	GOLDF 1976TRSOPENH	EUR											
Certificate	NL0012516694	GOLDF 1977TRSOPENH	EUR											
Certificate	NL0012439202	GOLDF 1977TRSOPENH	EUR											
Certificate	NL0012432140	GOLDF 2029TS OPENH	EUR											
Certificate	NL0012437792	GOLDF 2090TS OPENH	EUR											
Certificate	NL0012439780	GOLDF 2154TS OPENH	EUR											
Certificate	NL0012057152	GOLDF 810.TRLOPENH	EUR											
Certificate	NL0012910350	GOLDF676.4TRLOPENH	EUR											
Certificate	NL0012057178	GOLDF703.3TRLOPENH	EUR											
Certificate	NL0012847909	GOLDF734.9TRLOPENH	EUR											
Certificate	NL0012057160	GOLDF766.9TRLOPENH	EUR											
Certificate	NL0012057822	GOLDF794.5TL OPENH	EUR											
Certificate	NL0012910343	GOLDF922.2TRLOPENH	EUR											
Certificate	NL0012863583	GOLDF924.1TRLOPENH	EUR											
Certificate	NL0011990619	GOLDF941.1TRLOPENH	EUR											
Certificate	NL0012851133	GOLDF981.3TRLOPENH	EUR											
Certificate	NL0012848469	GOLDF981.5TRLOPENH	EUR											
Certificate	NL0012847891	GOLDF981.6TRLOPENH	EUR											
Certificate	DE000CV88S14	GOPRO 5TL 0918Z	EUR											
Certificate	DE000CV88RZ3	GOPRO 3.9TL 0918Z	EUR											
Certificate	DE000CV88S06	GOPRO 4.5TL 0918Z	EUR											
Certificate	DE000CV89EQ8	GOPRO 5.52TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV88754	GREEN11.52TL 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	DE000CE6CQP8	GREEN12.46TL OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV 26.4TS OPENZ	EUR											
Certificate	DE000CV89RM9	GRVNV11.25TL OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.25TL OPENZ	EUR	5,8700	5,8700	5,8700	587,0000	1	5,8700	100				
Certificate	DE000CV4ZQ87	GRVNV14.26TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV14.97TL OPENB	EUR											
Certificate	DE000CD63R85	GRVNV15.27TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV15.98TL OPENB	EUR	4,1600	4,2500	3,9700	3667,0000	3	3,9700	900				
Certificate	DE000CD63G35	GRVNV16.27TL OPENZ	EUR	2,8600	2,8600	2,5900	1638,2000	2	2,5900	620				
Certificate	NL0012034094	GRVNV17.07TL OPENB	EUR	3,0400	3,0600	3,0400	2740,0000	3	3,0600	900				
Certificate	DE000CD63DQ3	GRVNV17.28TL OPENZ	EUR	1,8000	1,8000	1,7000	1200,0000	3	1,7000	700				
Certificate	NL0012785844	GRVNV18.06TL OPENB	EUR	2,1800	2,1800	2,1800	872,0000	1	2,1800	400				
Certificate	DE000CV88JL0	GRVNV18.54TL OPENZ	EUR											
Certificate	NL0012785851	GRVNV19.06TL OPENB	EUR											
Certificate	DE000CV88JM8	GRVNV19.54TL OPENZ	EUR											
Certificate	NL0012976989	GRVNV20.26TS OPENB	EUR											
Certificate	DE000CV4ZQ20	GRVNV21.41TS OPENZ	EUR	2,7200	2,7200	2,6700	1073,0000	2	2,6700	400				
Certificate	NL0012695530	GRVNV21.76TS OPENB	EUR	4,6800	4,6800	4,6800	4492,8000	2	4,6800	960				
Certificate	NL0012786313	GRVNV23.26TS OPENB	EUR											
Certificate	DE000CE6E4W8	GRVNV23.91TS OPENZ	EUR											
Certificate	NL0010135000	GS 112TL OPENB	EUR											
Certificate	NL0012037402	GS 212.5TL OPENB	EUR											
Certificate	XS1219743553	GSCI STN0419B	EUR	90,0000	90,0000	90,0000	4500,0000	1	90,0000	5000				
Certificate	NL0012565246	HEIDL 89TS OPENH	EUR											
Certificate	NL0011926845	HEIDL 66.3TL OPENH	EUR											
Certificate	NL0011993852	HEIDL100.2TS OPENH	EUR											
Certificate	NL0012245559	HEIDL100.2TS OPENH	EUR											
Certificate	NL0011990346	HEIDL103.8TS OPENH	EUR											
Certificate	NL0011989876	HEIDL105.7TS OPENH	EUR											
Certificate	NL0012541650	HEIDL116.3TS OPENH	EUR											
Certificate	NL0011225545	HEIDL35.61TL OPENH	EUR											
Certificate	DE000CN6ERD7	HEIDL48.99TL OPENZ	EUR											
Certificate	NL0011225529	HEIDL52.48TL OPENH	EUR											
Certificate	DE000CR9RQR1	HEIDL54.22TL OPENZ	EUR											
Certificate	DE000CR6Y7D9	HEIDL59.22TL OPENZ	EUR											
Certificate	NL0011721261	HEIDL62.54TL OPENH	EUR											
Certificate	DE000CN6K0B3	HEIDL64.07TL OPENZ	EUR											
Certificate	NL0011926852	HEIDL64.24TL OPENH	EUR											
Certificate	NL0011927793	HEIDL68.36TL OPENH	EUR											
Certificate	NL0011934708	HEIDL70.41TL OPENH	EUR											
Certificate	DE000CD62F94	HEIDL70.99TL OPENZ	EUR											
Certificate	NL0012920896	HEIDL74.24TS OPENH	EUR											
Certificate	NL0012919757	HEIDL76.22TS OPENH	EUR											
Certificate	NL0012917165	HEIDL78.21TS OPENH	EUR											
Certificate	NL0012911945	HEIDL80.16TS OPENH	EUR											
Certificate	NL0012861280	HEIDL81.85TS OPENH	EUR											
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580914	HEIDL85.11TS OPENH	EUR											
Certificate	NL0012582225	HEIDL87.11TS OPENH	EUR											
Certificate	NL0012561674	HEIDL90.89TS OPENH	EUR											
Certificate	NL0012312896	HEIDL94.66TS OPENH	EUR											
Certificate	NL0012246367	HEIDL99.43TS OPENH	EUR											
Certificate	NL0012033849	HEIJM 3.49TL OPENB	EUR											
Certificate	NL0010124293	HEIJM 4.01TL OPENB	EUR											
Certificate	NL0012034102	HEIJM 4.51TL OPENB	EUR											
Certificate	NL0012035893	HEIJM 5.03TL OPENB	EUR											
Certificate	NL0012102404	HEIJM 5.56TL OPENB	EUR											
Certificate	NL0012102735	HEIJM 6.07TL OPENB	EUR											
Certificate	NL0012257836	HEIJM 6.57TL OPENB	EUR											
Certificate	NL0012488993	HEIJM 7.08TL OPENB	EUR											
Certificate	NL0012504518	HEIJM 7.33TL OPENB	EUR											
Certificate	NL0012489223	HEIJM 7.57TL OPENB	EUR											
Certificate	NL0012489470	HEIJM 8.09TL OPENB	EUR											
Certificate	NL0012504534	HEIJM 8.34TL OPENB	EUR											
Certificate	NL0012684989	HEIJM 8.84TL OPENB	EUR											
Certificate	NL0012780308	HEIJM 9.33TL OPENB	EUR											
Certificate	NL0012786230	HEIJM 9.84TL OPENB	EUR	2,6900	2,6900	2,6900	99,5300	1	2,6900	37				
Certificate	NL0012789879	HEIJM10.33TL OPENB	EUR											
Certificate	NL0012791883	HEIJM10.83TL OPENB	EUR											
Certificate	NL0012975775	HEIJM11.33TL OPENB	EUR											
Certificate	NL0012791891	HEIJM11.33TL OPENB	EUR											
Certificate	NL0012976997	HEIJM11.55TS 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	NL0012974273	HEIJM12.05TS OPENB	EUR											
Certificate	NL0012972665	HEIJM12.55TS OPENB	EUR											
Certificate	NL0012790331	HEIJM13.05TS OPENB	EUR											
Certificate	NL0012791909	HEIJM13.56TS OPENB	EUR											
Certificate	NL0010887451	HEINK 48TL OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR											
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR											
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR											
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR											
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR											
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR											
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR											
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR											
Certificate	DE000CV88XQ0	HEINK 70TL 0918Z	EUR											
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR											
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR											
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR											
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR											
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR											
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR											
Certificate	DE000CV88XP2	HEINK 79TL 0918Z	EUR											
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR											
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR											
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	NL0012778278	HEINK 84TL OPENB	EUR											
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR											
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	91,0600	91,0600	91,0600	455,3000	1	91,0600		5			
Certificate	DE000CV88XR8	HEINK 100TS 0918Z	EUR											
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR											
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR											
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR											
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR											
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR											
Certificate	DE000CQ582L3	HEINK 100TS OPENC	EUR											
Certificate	DE000CQ5AWP8	HEINK 110TS OPENC	EUR											
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR											
Certificate	DE000CQ582M1	HEINK 110TS OPENC	EUR											
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR											
Certificate	NL0011042197	HEINK 27.8TL OPENH	EUR											
Certificate	NL0011042189	HEINK 36.3TL OPENH	EUR											
Certificate	NL0010176335	HEINK 37.5TL OPENB	EUR											
Certificate	NL0010657144	HEINK 42.8TL OPENB	EUR											
Certificate	NL0011042171	HEINK 44.7TL OPENH	EUR											
Certificate	NL0011042163	HEINK 53.2TL OPENH	EUR											
Certificate	NL0011042155	HEINK 57.4TL OPENH	EUR											
Certificate	NL0010921391	HEINK 57.9TL OPENB	EUR											
Certificate	NL0011042148	HEINK 61.7TL OPENH	EUR											
Certificate	NL0010928503	HEINK 62.2TL OPENB	EUR											
Certificate	NL0011425525	HEINK 64.3TL OPENB	EUR											
Certificate	NL0012048524	HEINK 65.8TL OPENH	EUR											
Certificate	NL0012094064	HEINK 69.3TL OPENH	EUR											
Certificate	NL0012489975	HEINK 69.6TL OPENB	EUR											
Certificate	NL0012171946	HEINK 71.3TL OPENH	EUR											
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.6TL OPENB	EUR											
Certificate	NL0012175319	HEINK 73.4TL OPENH	EUR											
Certificate	NL0012202949	HEINK 75.4TL OPENH	EUR											
Certificate	NL0012118806	HEINK 76.7TL OPENB	EUR											
Certificate	NL0012209241	HEINK 77.4TL OPENH	EUR											
Certificate	NL0012687552	HEINK 78.1TL OPENB	EUR											
Certificate	NL0012579015	HEINK 79.4TL OPENH	EUR											
Certificate	NL0012687669	HEINK 79.6TL OPENB	EUR											
Certificate	NL0012688295	HEINK 81.1TL OPENB	EUR											
Certificate	NL0012579007	HEINK 81.4TL OPENH	EUR											
Certificate	NL0012689616	HEINK 82.6TL OPENB	EUR	9,0000	9,0000	9,0000	1800,0000	1	9,0000		200			
Certificate	NL0012580948	HEINK 83.4TL OPENH	EUR											
Certificate	NL0012975726	HEINK 86.4TS OPENB	EUR											
Certificate	NL0012972673	HEINK 89.4TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012555908	HEINK 89.8TS OPENH	EUR											
Certificate	NL0012580930	HEINK 91.9TS OPENH	EUR											
Certificate	NL0012269179	HEINK 92.4TS OPENB	EUR											
Certificate	NL0012275663	HEINK 95.3TS OPENB	EUR											
Certificate	NL0011728753	HEINK 95.3TS OPENH	EUR											
Certificate	NL0011241187	HEINK 96.1TS OPENH	EUR											
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR											
Certificate	NL0012275671	HEINK 98.3TS OPENB	EUR											
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR											
Certificate	NL0012971931	HEINK101.3TS OPENB	EUR											
Certificate	NL0012604698	HEINK106.4TS OPENH	EUR											
Certificate	NL0012246375	HEINK106.9TS OPENH	EUR											
Certificate	DE000CV87SK5	HEINK107.9TS OPENZ	EUR											
Certificate	DE000CF80APO	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.13TL OPENZ	EUR											
Certificate	DE000CR1JCA1	HEINK58.19TL OPENZ	EUR											
Certificate	DE000CR4IJ35	HEINK61.63TL OPENZ	EUR	24,3000	25,5800	24,3000	68144,4200	2	25,5800	2699				
Certificate	DE000CR6V955	HEINK62.53TL OPENZ	EUR											
Certificate	NL0011539267	HEINK65.55BL OPENB	EUR											
Certificate	DE000CR6XCW5	HEINK65.59TL OPENZ	EUR											
Certificate	NL0011532023	HEINK67.69BL OPENB	EUR											
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR											
Certificate	NL0012109375	HEINK69.76BL OPENB	EUR											
Certificate	DE000CE6BG24	HEINK70.55TL OPENZ	EUR											
Certificate	NL0012111611	HEINK73.91BL OPENB	EUR											
Certificate	DE000CE6BR13	HEINK75.53TL OPENZ	EUR											
Certificate	NL0012113930	HEINK75.98BL OPENB	EUR											
Certificate	NL0012123004	HEINK78.03BL OPENB	EUR											
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR											
Certificate	NL0012688188	HEINK80.05BL OPENB	EUR											
Certificate	DE000CV87LG8	HEINK80.51TL OPENZ	EUR	1,3300	1,3300	1,3300	997,5000	1	1,3300	750				
Certificate	NL0012689939	HEINK82.06BL OPENB	EUR											
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR											
Certificate	NL0012780092	HEINK84.06BL OPENB	EUR	3,4900	3,4900	3,4900	1396,0000	1	3,4900	400				
Certificate	LU1790008145	HEINK84.65TCIOPENS	EUR											
Certificate	NL0012973259	HEINK88.42BS OPENB	EUR											
Certificate	LU1790428434	HEINK89.11TPIOPENS	EUR											
Certificate	NL0012266977	HEINK91.42BS OPENB	EUR	6,1400	6,1400	5,9800	78,8500	13	5,9800	13				
Certificate	NL0012490163	HEINK93.85BS OPENB	EUR											
Certificate	NL0012490320	HEINK96.77BS OPENB	EUR											
Certificate	DE000CE6D4Q1	HEINK97.91TS OPENZ	EUR											
Certificate	NL0012972228	HEINK99.78BS OPENB	EUR											
Certificate	NL0011721345	HENKE 84.4TL OPENH	EUR											
Certificate	NL0011721337	HENKE 88.5TL OPENH	EUR											
Certificate	NL0011714027	HENKE 91.5TL OPENH	EUR											
Certificate	NL0011742721	HENKE 94.7TL OPENH	EUR											
Certificate	NL0011995774	HENKE101.4TL OPENH	EUR											
Certificate	NL0012586614	HENKE112.4TS OPENH	EUR											
Certificate	NL0012580955	HENKE112.5TS OPENH	EUR											
Certificate	NL0012565261	HENKE117.3TS OPENH	EUR											
Certificate	NL0012333819	HENKE125.2TS OPENH	EUR											
Certificate	NL0011225552	HENKE128.2TS OPENH	EUR											
Certificate	NL0012210108	HENKE152.5TS OPENH	EUR											
Certificate	DE000CR9RQT7	HENKE76.29TL OPENZ	EUR											
Certificate	DE000CR9P6H0	HENKE85.27TL OPENZ	EUR											
Certificate	DE000CN6KOC1	HENKE95.08TL OPENZ	EUR											
Certificate	DE000CV893G7	HERMS459.2TL OPENZ	EUR											
Certificate	DE000CV893F9	HERMS510.7TL OPENZ	EUR											
Certificate	DE000CV4VRD0	HFSH 9TL OPENZ	EUR											
Certificate	DE000CV4YZR3	HFSH 8.13TL OPENZ	EUR											
Certificate	DE000CV4Z1B9	HFSH 9.88TL OPENZ	EUR											
Certificate	DE000CV4Z6W4	HFSH 10.96TL OPENZ	EUR											
Certificate	DE000CV89CZ3	HFSH 12.04TL OPENZ	EUR											
Certificate	DE000CV89KX1	HFSH 13.08TL OPENZ	EUR											
Certificate	DE000CV89PA8	HFSH 13.09TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 104.7TL OPENZ	EUR											
Certificate	DE000CV887N5	HMB 114.6TL OPENZ	EUR											
Certificate	DE000CV88DY6	HMB 124.6TL OPENZ	EUR											
Certificate	DE000CV87TK3	HMB 84.51TL OPENZ	EUR											
Certificate	DE000CV88OX9	HMB 94.62TL OPENZ	EUR											
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR											
Certificate	DE000CD62361	HSBC 4.159TL 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	DE000CD62LF1	HSBC 4.833TL OPENZ	EUR											
Certificate	DE000CD641B3	HSBC 5.838TL OPENZ	EUR											
Certificate	NL0000456457	HSCEI PI OPENN	EUR											
Certificate	NL0011218367	HSCEI STN1019V	EUR											
Certificate	NL0000450922	HSCEI 1640TL OPENB	EUR											
Certificate	NL0006473597	HSCEI 2330TL OPENB	EUR											
Certificate	NL0006518359	HSCEI 3850TL OPENB	EUR											
Certificate	NL0009067479	HSCEI 4760TL OPENB	EUR											
Certificate	NL0009069947	HSCEI 5760TL OPENB	EUR											
Certificate	NL0009995448	HSCEI 6770TL OPENB	EUR											
Certificate	NL0012277933	HSCEI 8880TL OPENB	EUR	2,7000	2,7000	2,7000	299,7000	1	2,7000	111				
Certificate	NL0012277958	HSCEI 9900TL OPENB	EUR											
Certificate	NL0012277966	HSCEI10160TL OPENB	EUR											
Certificate	NL0012277974	HSCEI10420TL OPENB	EUR											
Certificate	NL0012976252	HSCEI10670TL OPENB	EUR											
Certificate	NL0012976286	HSCEI11720TS OPENB	EUR											
Certificate	NL0012976294	HSCEI12220TS OPENB	EUR											
Certificate	NL0012976302	HSCEI12720TS OPENB	EUR											
Certificate	NL0012976310	HSCEI13220TS OPENB	EUR											
Certificate	NL0011252796	HSCEI14220TS OPENB	EUR											
Certificate	DE0005718605	HSI PI OPENN	EUR											
Certificate	NL0006467334	HSI 4030TL OPENB	EUR											
Certificate	NL0009172667	HSI 6760TL OPENB	EUR											
Certificate	NL0009172675	HSI 10360TL OPENB	EUR											
Certificate	NL0010609160	HSI 15560TL OPENB	EUR											
Certificate	NL0012277990	HSI 18580TL OPENB	EUR											
Certificate	NL0012278006	HSI 21650TL OPENB	EUR											
Certificate	NL0012278014	HSI 23710TL OPENB	EUR											
Certificate	NL0012278022	HSI 24730TL OPENB	EUR											
Certificate	NL0012278030	HSI 25760TL OPENB	EUR											
Certificate	NL0012976260	HSI 26760TL OPENB	EUR											
Certificate	NL0012976278	HSI 27760TL OPENB	EUR											
Certificate	NL0012976328	HSI 29540TS OPENB	EUR											
Certificate	NL0012976336	HSI 31540TS OPENB	EUR											
Certificate	DE000CE6CCZ7	HUGO 54.3TL OPENZ	EUR											
Certificate	DE000CE6DQL5	HUGO 48.32TL OPENZ	EUR											
Certificate	DE000CE6E029	HUGO 60.26TL OPENZ	EUR											
Certificate	DE000CV88CG5	HUGO 70.22TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR											
Certificate	NL0000847689	IAEET PI OPENN	EUR											
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,7200	32,7200	32,7200	16360,0000	1	32,7200	500				
Certificate	DE000CV4ZCG2	IBAB 10.41TL OPENZ	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.61TL OPENZ	EUR											
Certificate	DE000CV4ZCD9	IBAB 13.71TL OPENZ	EUR											
Certificate	DE000CV4ZAK8	IBAB 14.81TL OPENZ	EUR											
Certificate	DE000CV88TB0	IBAB 15.87TL OPENZ	EUR											
Certificate	DE000CV88WL3	IBAB 16.95TL OPENZ	EUR											
Certificate	DE000CV88XA4	IBAB 18.03TL OPENZ	EUR											
Certificate	DE000CV89721	IBAB 20.18TL OPENZ	EUR											
Certificate	DE000CV89F83	IBAB 22.64TL OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.81TS OPENZ	EUR											
Certificate	DE000CV883P9	IBERD4.114TL OPENZ	EUR											
Certificate	DE000CV505N3	IBERD4.615TL OPENZ	EUR											
Certificate	DE000CE6CA03	IBERD5.316TL OPENZ	EUR											
Certificate	NL0010131066	IBEX 4760TL OPENB	EUR											
Certificate	NL0010134136	IBEX 5870TL OPENB	EUR											
Certificate	DE000CN6JQA4	IBEX 6243TL OPENZ	EUR											
Certificate	NL0010443057	IBEX 6430TL OPENB	EUR											
Certificate	DE000CN6HNC1	IBEX 6762TL OPENZ	EUR											
Certificate	NL0010445706	IBEX 6980TL OPENB	EUR											
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR											
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR											
Certificate	DE000CN6H3U2	IBEX 7284TL OPENZ	EUR											
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR											
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR											
Certificate	DE000CD626D0	IBEX 7795TL OPENZ	EUR											
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR											
Certificate	DE000CD63YL0	IBEX 8300TL OPENZ	EUR											
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR											
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	8,9400	9,0700	8,9400	3998,2200	2	9,0700	444				
Certificate	DE000CD643M6	IBEX 8805TL 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	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	3,7600	4,2900	3,7600	33050,0000	7	4,2200	8000				
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR											
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	4,5000	4,8100	4,5000	475,4400	2	4,8100	104				
Certificate	DE000CV89CF5	IBEX 9301TL OPENZ	EUR											
Certificate	DE000CQ58M70	IBEX 10000TS OPENC	EUR											
Certificate	DE000CQ5AMA1	IBEX 10500TS OPENC	EUR											
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR											
Certificate	DE000CE6BU18	IBEX 10567TS OPENZ	EUR											
Certificate	NL0011048897	IBEX 10570TS OPENH	EUR											
Certificate	NL0011048889	IBEX 10940TS OPENH	EUR											
Certificate	DE000CE6C2X2	IBEX 11260TS OPENZ	EUR											
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR											
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR											
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR											
Certificate	DE000CE6C899	IBEX 11958TS OPENZ	EUR											
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR											
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR											
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR											
Certificate	NL0011048871	IBEX 12410TS OPENH	EUR											
Certificate	DE000CE6CU58	IBEX 12655TS OPENZ	EUR											
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR											
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR											
Certificate	NL0011048863	IBEX 13890TS OPENH	EUR											
Certificate	NL0012682975	IBM 167TS OPENB	EUR											
Certificate	NL0009172253	IBM 80.6TL OPENB	EUR											
Certificate	DE000CM4BAA1	IBM 104.6TL OPENZ	EUR											
Certificate	NL0011637277	IBM 107.5TL OPENB	EUR											
Certificate	NL0011240395	IBM 111.7TL OPENH	EUR											
Certificate	NL0011651534	IBM 113.6TL OPENB	EUR											
Certificate	NL0011658224	IBM 126.6TL OPENB	EUR											
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR											
Certificate	NL0011899299	IBM 134.9BL OPENB	EUR											
Certificate	NL0012784250	IBM 151.6TS OPENB	EUR											
Certificate	NL0011240346	IBM 174.8TS OPENH	EUR											
Certificate	NL0012031686	IBM 184.1TS OPENB	EUR											
Certificate	NL0011052089	IBM 189.9TS OPENH	EUR											
Certificate	NL0011408976	ICAAG204.7TL OPENH	EUR											
Certificate	NL0011408968	ICAAG220.4TL OPENH	EUR											
Certificate	NL0011714035	ICAAG341.7TS OPENH	EUR											
Certificate	DE000CV4YZY9	ICAG 4.94TL OPENZ	EUR											
Certificate	DE000CV4Z1F0	ICAG 5.78TL OPENZ	EUR											
Certificate	DE000CN6KYM1	IFSfu13855TL OPENZ	EUR											
Certificate	DE000CE6C7N2	IFSfu15470TL OPENZ	EUR											
Certificate	DE000CE6C7P7	IFSfu16978TL OPENZ	EUR											
Certificate	DE000CE6C7Q5	IFSfu18486TL OPENZ	EUR											
Certificate	DE000CV508C0	IFSfu19974TL OPENZ	EUR											
Certificate	DE000CV894D2	IFSfu23125TS OPENZ	EUR											
Certificate	DE000CV87ERO	IFSfu25122TS OPENZ	EUR											
Certificate	DE000CV508E6	IFSfu27119TS OPENZ	EUR											
Certificate	DE000CV88FB9	IFSfu31121TS OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.2TL OPENB	EUR											
Certificate	DE000CN6H2W0	IMCD 30.85TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.11TL OPENB	EUR											
Certificate	DE000CN6KVU0	IMCD 33.51TL OPENZ	EUR											
Certificate	DE000CD63QL6	IMCD 36.64TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.19TL OPENB	EUR											
Certificate	DE000CE6BNC5	IMCD 38.83TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.76TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.81TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.22TL OPENB	EUR											
Certificate	DE000CE6BLK2	IMCD 43.41TL OPENZ	EUR											
Certificate	DE000CE6CF0	IMCD 44.78TL OPENZ	EUR											
Certificate	NL0012122030	IMCD 45.23TL OPENB	EUR											
Certificate	NL0012281810	IMCD 47.22TL OPENB	EUR											
Certificate	DE000CV88M28	IMCD 48.75TL OPENZ	EUR											
Certificate	NL0012786248	IMCD 49.19TL OPENB	EUR											
Certificate	NL0012788715	IMCD 51.17TL OPENB	EUR											
Certificate	DE000CV89FA9	IMCD 52.73TL OPENZ	EUR											
Certificate	NL0012970255	IMCD 53.13TL OPENB	EUR											
Certificate	NL0012971048	IMCD 55.12TL OPENB	EUR											
Certificate	NL0012971501	IMCD 58.98TS OPENB	EUR											
Certificate	NL0012971089	IMCD 61.97TS 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	DE000CE6FH03	IMCD 64.13TS OPENZ	EUR											
Certificate	NL0012971261	IMCD 64.96TS OPENB	EUR											
Certificate	DE000CV89FC5	IMCD 74.12TS OPENZ	EUR											
Certificate	NL0010127932	INBEV 50TL OPENB	EUR											
Certificate	DE000CQ5ARW4	INBEV 60TL OPENC	EUR											
Certificate	DE000CY5UY0	INBEV 60TL OPENC	EUR											
Certificate	NL0012331995	INBEV 63TL OPENH	EUR	2,8800	2,8800	2,8800	230,4000	1	2,8800	80				
Certificate	DE000VA15PH2	INBEV 68TL 0918V	EUR											
Certificate	DE000VA15U20	INBEV 70TL 0918V	EUR											
Certificate	NL0010890745	INBEV 70TL OPENB	EUR	22,0000	22,0000	22,0000	84700,0000	4	22,0000	3850				
Certificate	DE000VA1GN56	INBEV 72TL 0918V	EUR											
Certificate	DE000VA1GJ29	INBEV 74TL 0918V	EUR											
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR											
Certificate	DE000VA3Z0M3	INBEV 76TL 1218V	EUR											
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR											
Certificate	DE000VA3Z0N1	INBEV 78TL 1218V	EUR											
Certificate	DE000VA2T869	INBEV 80TL 0918V	EUR											
Certificate	DE000VA3Z0P6	INBEV 80TL 1218V	EUR											
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	1,4500	1,4500	1,4500	2175,0000	1	1,4500	1500				
Certificate	DE000CY5ZU27	INBEV 80TL OPENC	EUR											
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR											
Certificate	DE000CQ5ARX2	INBEV 80TL OPENC	EUR											
Certificate	DE000VA3EBX8	INBEV 82TL 0918V	EUR											
Certificate	DE000VA3Z0Q4	INBEV 82TL 1218V	EUR											
Certificate	DE000VA3TK22	INBEV 84TL 0918V	EUR											
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR											
Certificate	DE000VA3KNX0	INBEV 86TS 0918V	EUR											
Certificate	NL0012916902	INBEV 86TS OPENH	EUR											
Certificate	DE000VA1B6W9	INBEV 88TL 0918V	EUR											
Certificate	DE000VA1GN49	INBEV 88TS 0918V	EUR											
Certificate	DE000VA3Z0R2	INBEV 88TS 1218V	EUR											
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR											
Certificate	DE000VA1GMF1	INBEV 90TS 0918V	EUR											
Certificate	DE000VA3Z0S0	INBEV 90TS 1218V	EUR											
Certificate	DE000CQ5ANR3	INBEV 90TS OPENC	EUR											
Certificate	DE000CQ5ARY0	INBEV 90TS OPENC	EUR											
Certificate	NL0012596340	INBEV 90TS OPENH	EUR											
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR											
Certificate	DE000VA3Z0T8	INBEV 92TS 1218V	EUR											
Certificate	NL0012795231	INBEV 93BOC1218Z	EUR	89,7300	89,7300	89,7300	7178,4000	1	89,7300	80				
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR											
Certificate	DE000VA3Z0U6	INBEV 94TS 1218V	EUR											
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR											
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR											
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR											
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR											
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR											
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR											
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR											
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR											
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR											
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR											
Certificate	DE000CX0JAU0	INBEV 125TS OPENC	EUR											
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR											
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR											
Certificate	NL0012332035	INBEV 148TS OPENH	EUR											
Certificate	NL0012331979	INBEV 26.4TL OPENH	EUR											
Certificate	NL0012331987	INBEV 32.5TL OPENH	EUR											
Certificate	NL0011993407	INBEV 41.3TL OPENH	EUR											
Certificate	NL0010127148	INBEV 45.6TL OPENB	EUR											
Certificate	NL0011995246	INBEV 50.6TL OPENH	EUR											
Certificate	NL0011993399	INBEV 56.7TL OPENH	EUR											
Certificate	NL0010609806	INBEV 60.7TL OPENB	EUR											
Certificate	NL0010655817	INBEV 66.4TL OPENB	EUR	25,2000	25,7500	25,2000	66472,0000	4	25,7500	2606				
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR											
Certificate	NL0012578512	INBEV 69.2TL OPENH	EUR											
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR											
Certificate	NL0011993381	INBEV 72.1TL OPENH	EUR	2,0000	2,0600	2,0000	1997,4000	2	2,0600	990				
Certificate	NL0012560890	INBEV 75.2TL OPENH	EUR											
Certificate	NL0010895785	INBEV 75.7TL OPENB	EUR											
Certificate	NL0011995238	INBEV 77.3TL OPENH	EUR											
Certificate	NL0010912127	INBEV 78.7TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914642	INBEV 80.1TL OPENH	EUR											
Certificate	NL0012915359	INBEV 82.1TL OPENH	EUR	1,1100	1,1100	1,1100	233,1000	1	1,1100	210				
Certificate	NL0012974034	INBEV 82.7TL OPENB	EUR											
Certificate	NL0012924252	INBEV 84.1TL OPENH	EUR											
Certificate	NL0012605331	INBEV 87.9TS OPENH	EUR											
Certificate	NL0012775654	INBEV 89.9TS OPENB	EUR											
Certificate	NL0012595094	INBEV 91.9TS OPENH	EUR											
Certificate	NL0012580435	INBEV 93.8TS OPENH	EUR											
Certificate	NL0012693725	INBEV 94.9TS OPENB	EUR											
Certificate	NL0012580427	INBEV 95.8TS OPENH	EUR											
Certificate	NL0012539944	INBEV 98.8TS OPENH	EUR											
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR											
Certificate	NL0012583405	INBEV101.8TS OPENH	EUR											
Certificate	DE000CE6DKR5	INBEV102.6TS OPENZ	EUR											
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR											
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR											
Certificate	NL0011421862	INBEV107.5TS OPENH	EUR											
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR											
Certificate	NL0012592687	INBEV107.7TS OPENH	EUR											
Certificate	NL0012585129	INBEV107.8TS OPENH	EUR											
Certificate	NL0011081377	INBEV109.5TS OPENB	EUR											
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR											
Certificate	NL0011041876	INBEV110.3TS OPENH	EUR											
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR											
Certificate	DE000CR6Y9A1	INBEV114.6TS OPENZ	EUR											
Certificate	NL0012048383	INBEV116.4TS OPENH	EUR											
Certificate	NL0011995162	INBEV121.8TS OPENH	EUR											
Certificate	NL0011995154	INBEV127.6TS OPENH	EUR											
Certificate	NL0011995147	INBEV133.4TS OPENH	EUR											
Certificate	NL0012549034	INBEV140.6TS OPENH	EUR											
Certificate	NL0012559611	INBEV141.1TS OPENH	EUR											
Certificate	NL0012332027	INBEV142.2TS OPENH	EUR											
Certificate	NL0012329445	INBEV156.8TS OPENH	EUR											
Certificate	DE000CV88D37	INBEV54.12TL OPENZ	EUR											
Certificate	DE000VA15LV2	INBEV63.94TL OPENV	EUR											
Certificate	DE000CV4ZC2C	INBEV64.18TL OPENZ	EUR	4,6400	4,6400	4,6400	932,6400	1	4,6400	201				
Certificate	DE000CV4YYH7	INBEV69.25TL OPENZ	EUR	3,6300	3,6300	3,6300	3630,0000	1	3,6300	1000				
Certificate	NL0012786669	INBEV69.95BL OPENB	EUR	18,1700	18,1700	18,1700	545,1000	1	18,1700	30				
Certificate	DE000VL61MO2	INBEV73.09TL OPENV	EUR											
Certificate	NL0012687172	INBEV73.45BL OPENB	EUR	14,8800	14,8800	14,6500	8891,5500	3	14,8300	600				
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR											
Certificate	DE000CR9RPM4	INBEV75.31TL OPENZ	EUR	1,2000	1,2100	1,2000	3015,0000	2	1,2100	2500				
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR											
Certificate	NL0012684344	INBEV77.21BL OPENB	EUR	10,6000	10,9900	10,5000	13061,0000	3	10,9900	1200				
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR											
Certificate	DE000VA2T851	INBEV80.12TL OPENV	EUR											
Certificate	DE000CV89G25	INBEV80.28TL OPENZ	EUR	1,4800	1,4800	1,4600	2983,8000	2	1,4600	2030				
Certificate	NL0012972103	INBEV81.06BL OPENB	EUR											
Certificate	DE000VA3TEV4	INBEV82.17TL OPENV	EUR											
Certificate	DE000VA3TKY5	INBEV84.21TL OPENV	EUR											
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VA16MD6	INBEV89.02TS OPENV	EUR											
Certificate	NL0012775514	INBEV89.04BS OPENB	EUR											
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR											
Certificate	DE000CV883H6	INBEV92.64TS OPENZ	EUR											
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR											
Certificate	NL0012693477	INBEV93.58BS OPENB	EUR											
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR											
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR											
Certificate	NL0012509343	INBEV98.33BS OPENB	EUR											
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR											
Certificate	NL0000456465	INDIA PI OPENN	EUR											
Certificate	NL0000290302	INDIA PI OPENN	EUR											
Certificate	DE000CV87M52	INDIT 19.TL OPENZ	EUR											
Certificate	DE000CN6JRC8	INDIT21.01TL OPENZ	EUR											
Certificate	DE000CV87ZQ7	INDIT22.99TL OPENZ	EUR											
Certificate	DE000CV88M36	INDIT24.98TL OPENZ	EUR											
Certificate	DE000CV89DT4	INDIT26.96TL OPENZ	EUR											
Certificate	NL0012917173	INFIN 25TS OPENH	EUR											
Certificate	NL0011896550	INFIN 12.2TL OPENH	EUR											
Certificate	NL0011975651	INFIN 14.5TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN 16.4TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012197453	INFIN 16.8TL OPENH	EUR											
Certificate	NL0012546469	INFIN 33.9TS OPENH	EUR											
Certificate	NL0012540595	INFIN 35.3TS OPENH	EUR											
Certificate	NL0012312979	INFIN 5.87TL OPENH	EUR											
Certificate	NL0012312961	INFIN 7.39TL OPENH	EUR											
Certificate	NL0012312953	INFIN 8.92TL OPENH	EUR											
Certificate	NL0011714183	INFIN10.69TL OPENH	EUR											
Certificate	NL0011714167	INFIN11.21TL OPENH	EUR											
Certificate	DE000CN6K2G8	INFIN11.35TL OPENZ	EUR											
Certificate	NL0011896576	INFIN11.68TL OPENH	EUR											
Certificate	NL0011896568	INFIN11.94TL OPENH	EUR											
Certificate	NL0011926860	INFIN12.45TL OPENH	EUR											
Certificate	NL0011927827	INFIN12.71TL OPENH	EUR											
Certificate	NL0011927819	INFIN12.97TL OPENH	EUR											
Certificate	NL0011928742	INFIN13.23TL OPENH	EUR											
Certificate	NL0011929377	INFIN13.48TL OPENH	EUR											
Certificate	NL0011934120	INFIN13.75TL OPENH	EUR											
Certificate	NL0011934336	INFIN14.01TL OPENH	EUR											
Certificate	DE000CD62KN7	INFIN14.41TL OPENZ	EUR											
Certificate	NL0011993936	INFIN15.02TL OPENH	EUR	7,1900	7,1900	7,1900	467,3500	1	7,1900		65			
Certificate	NL0012333801	INFIN15.26TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.54TL OPENH	EUR											
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.78TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.05TL OPENH	EUR											
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012057558	INFIN16.55TL OPENH	EUR											
Certificate	NL0012206882	INFIN17.05TL OPENH	EUR											
Certificate	NL0012206874	INFIN17.31TL OPENH	EUR											
Certificate	NL0012206866	INFIN17.56TL OPENH	EUR											
Certificate	NL0012206858	INFIN17.82TL OPENH	EUR											
Certificate	NL0012374201	INFIN18.32TL OPENH	EUR											
Certificate	DE000CE6E1Y1	INFIN18.39TL OPENZ	EUR											
Certificate	NL0012435283	INFIN18.81TL OPENH	EUR											
Certificate	NL0012601801	INFIN19.07TL OPENH	EUR											
Certificate	NL0012437917	INFIN19.34TL OPENH	EUR											
Certificate	NL0012516165	INFIN19.84TL OPENH	EUR											
Certificate	NL0012521488	INFIN20.33TL OPENH	EUR											
Certificate	DE000CV88D52	INFIN20.38TL OPENZ	EUR	1,0000	1,0000	1,0000	90,0000	1	1,0000		90			
Certificate	NL0012602734	INFIN20.57TL OPENH	EUR											
Certificate	NL0012604441	INFIN20.82TL OPENH	EUR											
Certificate	NL0012611669	INFIN21.05TL OPENH	EUR											
Certificate	NL0012613756	INFIN21.27TL OPENH	EUR											
Certificate	NL0012613749	INFIN21.53TL OPENH	EUR											
Certificate	NL0012615611	INFIN21.78TL OPENH	EUR											
Certificate	DE000CV88TW6	INFIN22.36TL OPENZ	EUR											
Certificate	NL0012922322	INFIN22.52TS OPENH	EUR											
Certificate	NL0012922314	INFIN23.02TS OPENH	EUR											
Certificate	NL0012920904	INFIN23.51TS OPENH	EUR											
Certificate	NL0012919765	INFIN24.51TS OPENH	EUR											
Certificate	NL0012057533	INFIN25.72TS OPENH	EUR											
Certificate	NL0012093819	INFIN25.74TS OPENH	EUR											
Certificate	NL0012861298	INFIN26.41TS OPENH	EUR											
Certificate	NL0012557763	INFIN26.86TS OPENH	EUR											
Certificate	NL0012542195	INFIN26.94TS OPENH	EUR											
Certificate	NL0012206825	INFIN27.32TS OPENH	EUR											
Certificate	NL0012312920	INFIN28.98TS OPENH	EUR											
Certificate	NL0012312912	INFIN30.45TS OPENH	EUR											
Certificate	NL0012519037	INFIN32.19TS OPENH	EUR											
Certificate	NL0012524995	INFIN32.24TS OPENH	EUR											
Certificate	NL0012527964	INFIN35.22TS OPENH	EUR											
Certificate	NL0012561021	INFIN36.77TS OPENH	EUR											
Certificate	NL0012538110	INFIN38.23TS OPENH	EUR											
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR											
Certificate	DE000CE6BQC8	ING SHROOPENZ	EUR											
Certificate	XS1365096327	ING STN0219B	EUR											
Certificate	XS1758704230	ING STN0221B	EUR											
Certificate	XS1649307003	ING STN0720B	EUR											
Certificate	XS1536788042	ING STN1219B	EUR	97,8500	97,8500	97,8500	978,5000	1	97,8500		1000			
Certificate	NL0010441309	ING 5TL OPENB	EUR											
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR											
Certificate	LU1451815937	ING TCI 0133S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88XS6	ING 10TL 0918Z	EUR											
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR											
Certificate	DE000CV88VM3	ING 11TL 0918Z	EUR	1,2400	1,2400	1,2400	148,8000	1	1,2400	120				
Certificate	DE000VA32YH8	ING 11TL 1218V	EUR											
Certificate	DE000CQ580A0	ING 11TL OPENC	EUR											
Certificate	DE000CX59G60	ING 11TL OPENC	EUR											
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR											
Certificate	DE000VA15LA6	ING 12TL 0918V	EUR											
Certificate	DE000CV88VL5	ING 12TL 0918Z	EUR	0,2900	0,4000	0,2900	2040,0000	3	0,4000	6000				
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	1,0300	1,0300	1,0300	515,0000	1	1,0300	500				
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR											
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR											
Certificate	DE000CY16C24	ING 13TL OPENC	EUR											
Certificate	DE000VA3D903	ING 13TS 0918V	EUR											
Certificate	DE000VA32YV9	ING 13TS 1218V	EUR											
Certificate	DE000CQ58E62	ING 13TS OPENC	EUR											
Certificate	DE000VA15K87	ING 14TS 0918V	EUR											
Certificate	DE000CQ5AZ35	ING 14TS OPENC	EUR											
Certificate	DE000CQ582P4	ING 14TS OPENC	EUR											
Certificate	DE000V197TY4	ING 15TS 0918V	EUR											
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	2,8300	2,8300	2,7900	11210,0000	4	2,7900	4000				
Certificate	NL0012648786	ING 16BON0619Z	EUR											
Certificate	DE000CV88VN1	ING 16TS 0918Z	EUR											
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR											
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR											
Certificate	NL0012648778	ING 17BON1218Z	EUR											
Certificate	NL0012648315	ING 18BOC0619Z	EUR	14,4300	14,4300	14,4300	10101,0000	1	14,4300	700				
Certificate	DE000CY50T06	ING 18TS OPENC	EUR											
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR											
Certificate	DE000CY16F05	ING 18TS OPENC	EUR											
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR											
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR											
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR											
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR											
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR											
Certificate	NL0009900224	ING 2.5TL OPENB	EUR											
Certificate	NL0010174165	ING 2.8TL OPENB	EUR											
Certificate	NL0010175436	ING 3.2TL OPENB	EUR											
Certificate	NL0010175758	ING 3.5TL OPENB	EUR											
Certificate	NL0010378568	ING 3.9TL OPENB	EUR											
Certificate	NL0010380408	ING 4.6TL OPENB	EUR											
Certificate	NL0010442323	ING 5.5TL OPENB	EUR											
Certificate	NL0010445599	ING 6.1TL OPENB	EUR											
Certificate	NL0010153235	ING 6.6TL OPENB	EUR											
Certificate	NL0011051487	ING 6.6TL OPENH	EUR											
Certificate	NL0010515508	ING 6.7TL OPENB	EUR											
Certificate	NL0011040225	ING 6.7TL OPENH	EUR											
Certificate	NL0010887501	ING 6.8TL OPENB	EUR											
Certificate	NL0011039474	ING 7.1TL OPENH	EUR											
Certificate	NL0011904982	ING 7.5BL OPENB	EUR											
Certificate	DE000CD624J2	ING 8.3TL OPENZ	EUR											
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR											
Certificate	NL0011914874	ING 8.9TL OPENB	EUR											
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	3,5600	3,5600	3,5600	356,0000	1	3,5600	100				
Certificate	DE000CQ58KS5	ING 10.5TL OPENC	EUR											
Certificate	NL0012027817	ING 10.9BL OPENB	EUR											
Certificate	NL0012030522	ING 11.2TL OPENB	EUR	1,9500	1,9500	1,9500	1267,5000	1	1,9500	650				
Certificate	DE000VA2T380	ING 11.5TL 0918V	EUR											
Certificate	DE000VA3ZYK2	ING 11.5TL 1218V	EUR											
Certificate	DE000CQ5AZ19	ING 11.5TL OPENC	EUR											
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	0,5400	0,6000	0,5000	2368,2500	11	0,5900	4100				
Certificate	DE000VA3THT1	ING 12.5TS 0918V	EUR											
Certificate	DE000VA3ZYP1	ING 12.5TS 0918V	EUR											
Certificate	DE000VA3ZYT3	ING 12.5TS 1218V	EUR											
Certificate	DE000CQ58KT3	ING 12.5TS OPENC	EUR											
Certificate	DE000VA3ZYM8	ING 12.5TS OPENV	EUR											
Certificate	DE000VA3THR5	ING 12.5TS OPENV	EUR											
Certificate	NL0012864722	ING 13.3TS OPENH	EUR											
Certificate	DE000VA15SX3	ING 13.5TS 0918V	EUR											
Certificate	DE000VA3ZYX5	ING 13.5TS 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ580B8	ING 13.5TS OPENC	EUR											
Certificate	DE000CQ582N9	ING 13.5TS OPENC	EUR											
Certificate	NL0012976633	ING 13.6BOC0619B	EUR											
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR											
Certificate	DE000CV89LZ4	ING 14.5TS 0918Z	EUR											
Certificate	DE000CQ5APM9	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5AWQ6	ING 14.5TS OPENC	EUR											
Certificate	DE000VA186N8	ING 15.5TS 0918V	EUR											
Certificate	DE000CY528J1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.5BON1218Z	EUR											
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR											
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR											
Certificate	NL0012649024	ING 16.6BOC1218Z	EUR											
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR											
Certificate	NL0012264246	ING 17.1TS OPENB	EUR											
Certificate	NL0012494595	ING 17.5BOC1218B	EUR											
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR											
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR											
Certificate	NL0012676266	ING 17.9BOC1218B	EUR	12,0700	12,0700	12,0700	7242,0000	1	12,0700	600				
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR											
Certificate	NL0011051529	ING 2.25TL OPENH	EUR											
Certificate	NL0012601819	ING 20.3TS OPENH	EUR											
Certificate	NL0012580971	ING 20.6TS OPENH	EUR											
Certificate	NL0011039508	ING 3.54TL OPENH	EUR											
Certificate	NL0011040241	ING 4.33TL OPENH	EUR											
Certificate	NL0011040233	ING 5.91TL OPENH	EUR											
Certificate	NL0011230487	ING 6.21TL OPENH	EUR											
Certificate	NL0011051479	ING 6.99TL OPENH	EUR											
Certificate	NL0011906516	ING 7.86TL OPENB	EUR											
Certificate	NL0011914221	ING 8.38TL OPENB	EUR											
Certificate	NL0012579205	ING 8.86TL OPENH	EUR											
Certificate	NL0011914635	ING 9.15TL OPENB	EUR	3,9100	3,9100	3,9100	4887,5000	1	3,9100	1250				
Certificate	DE000CD62KB2	ING 9.32TL OPENZ	EUR											
Certificate	NL0011914775	ING 9.33BL OPENB	EUR											
Certificate	NL0012020358	ING 9.66TL OPENB	EUR	3,4200	3,4200	3,4200	1484,2800	1	3,4200	434				
Certificate	NL0012023980	ING 10.16TL OPENB	EUR	2,8900	2,8900	2,8600	402,9500	3	2,8600	140				
Certificate	LU1784828748	ING 10.28TL OPENS	EUR											
Certificate	DE000CD63BK0	ING 10.35TL OPENZ	EUR											
Certificate	NL0012579197	ING 10.37TL OPENH	EUR											
Certificate	NL0012021844	ING 10.38BL OPENB	EUR											
Certificate	DE000VA32YR7	ING 10.39TL OPENV	EUR											
Certificate	DE000CD638D5	ING 10.45TL OPENZ	EUR											
Certificate	NL0012027692	ING 10.68TL OPENB	EUR											
Certificate	DE000CD63897	ING 10.95TL OPENZ	EUR											
Certificate	NL0012598510	ING 11.36TL OPENH	EUR											
Certificate	DE000CD63MT8	ING 11.38TL OPENZ	EUR											
Certificate	NL0012029664	ING 11.42BL OPENB	EUR	1,0600	1,1400	1,0500	1880,0000	3	1,0500	1700				
Certificate	DE000CD63JN7	ING 11.45TL OPENZ	EUR	0,9900	0,9900	0,9900	1089,0000	1	0,9900	1100				
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR											
Certificate	LU1784828821	ING 11.57TL OPENS	EUR											
Certificate	NL0012036735	ING 11.69TL OPENB	EUR	1,4300	1,4300	1,4300	35750,0000	1	1,4300	25000				
Certificate	LU1756899156	ING 11.77CIOPENS	EUR											
Certificate	NL0012579189	ING 11.87TL OPENH	EUR											
Certificate	NL0012037022	ING 11.94BL OPENB	EUR	0,4900	0,5100	0,4700	291,5000	7	0,5100	600				
Certificate	DE000CD63LP8	ING 11.95TL OPENZ	EUR	0,5100	0,5100	0,3800	40160,6400	7	0,3800	82528				
Certificate	LU1784829043	ING 11.99TL OPENS	EUR											
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR											
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR											
Certificate	NL0012115125	ING 12.18TL OPENB	EUR											
Certificate	NL0012976435	ING 12.18TL OPENB	EUR											
Certificate	NL0012923163	ING 12.35TS OPENH	EUR											
Certificate	DE000VA2T4W3	ING 12.37TL OPENV	EUR											
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR											
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	0,5180	0,5180	0,5180	129,5000	1	0,5180	250				
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR											
Certificate	NL0012975254	ING 12.69BS OPENB	EUR											
Certificate	DE000CQ58KU1	ING 12.75TS OPENC	EUR											
Certificate	NL0012973150	ING 12.79TS OPENB	EUR											
Certificate	LU1790428517	ING 12.86TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3D922	ING 13.01TS OPENV	EUR											
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR											
Certificate	NL0012793897	ING 13.19BS OPENB	EUR	1,0400	1,0400	1,0400	312,0000	1	1,0400	300				
Certificate	DE000CQ5BE70	ING 13.25TS OPENC	EUR											
Certificate	NL0012793517	ING 13.29TS OPENB	EUR											
Certificate	DE000CV898L6	ING 13.46TS OPENZ	EUR											
Certificate	DE000VA15SW5	ING 13.53TS OPENV	EUR											
Certificate	LU1757001372	ING 13.62TPIOPENS	EUR											
Certificate	NL0012789564	ING 13.68BS OPENB	EUR											
Certificate	DE000CQ5A227	ING 13.75TS OPENC	EUR											
Certificate	NL0012789234	ING 13.79TS OPENB	EUR											
Certificate	LU1756863715	ING 13.89TPIOPENS	EUR											
Certificate	DE000CV89713	ING 13.92TS OPENZ	EUR											
Certificate	DE000VA15K61	ING 14.04TS OPENV	EUR											
Certificate	NL0012793046	ING 14.13BOC1218B	EUR											
Certificate	LU1784829399	ING 14.14TS OPENS	EUR											
Certificate	NL0012771166	ING 14.18BS OPENB	EUR											
Certificate	NL0012586630	ING 14.18TS OPENH	EUR											
Certificate	NL0012771810	ING 14.27TS OPENB	EUR											
Certificate	DE000CV881Y5	ING 14.45TS OPENZ	EUR											
Certificate	NL0012687313	ING 14.67BS OPENB	EUR											
Certificate	NL0012686851	ING 14.75TS OPENB	EUR											
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR											
Certificate	NL0012579122	ING 14.85TS OPENH	EUR											
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR											
Certificate	LU1696586764	ING 15.05TPIOPENS	EUR											
Certificate	NL0012683858	ING 15.16BS OPENB	EUR											
Certificate	NL0012683353	ING 15.24TS OPENB	EUR											
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR											
Certificate	LU1696509691	ING 15.33TPIOPENS	EUR											
Certificate	NL0012579114	ING 15.34TS OPENH	EUR											
Certificate	LU1784829126	ING 15.42TS OPENS	EUR											
Certificate	DE000CV505P8	ING 15.45TS OPENZ	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR											
Certificate	NL0012681175	ING 15.65BS OPENB	EUR											
Certificate	NL0012681084	ING 15.73TS OPENB	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR											
Certificate	NL0012579106	ING 15.84TS OPENH	EUR											
Certificate	DE000CV50657	ING 15.86TS OPENZ	EUR											
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR											
Certificate	NL0012103725	ING 16.14BS OPENB	EUR											
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR											
Certificate	NL0011051388	ING 16.33TS OPENH	EUR											
Certificate	NL0012579098	ING 16.33TS OPENH	EUR											
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR											
Certificate	NL0012579080	ING 16.83TS OPENH	EUR											
Certificate	DE000CE6CSD0	ING 16.94TS OPENZ	EUR											
Certificate	DE000CE6E580	ING 17.31TS OPENZ	EUR											
Certificate	NL0012579072	ING 17.32TS OPENH	EUR											
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR											
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR											
Certificate	NL0012579064	ING 17.82TS OPENH	EUR											
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR											
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR											
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR											
Certificate	NL0012579056	ING 18.31TS OPENH	EUR											
Certificate	NL0011051370	ING 18.34TS OPENH	EUR											
Certificate	DE000CV42H05	ING 18.43TS OPENZ	EUR											
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR											
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR											
Certificate	NL0012595151	ING 20.64TS OPENH	EUR											
Certificate	NL0012580963	ING 22.08TS OPENH	EUR											
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 5.9068L OPENB	EUR											
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CV89P65	ING 7.445TL OPENZ	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR											
Certificate	DE000CV883Q7	ING 8.452TL OPENZ	EUR											
Certificate	DE000CD62H01	ING 9.455TL OPENZ	EUR											
Certificate	NL0012020606	ING 9.8538L OPENB	EUR	2,6400	2,6400	2,6400	792,0000	1	2,6400	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	DE000CD62JC2	ING 9.954TL OPENZ	EUR											
Certificate	NL0009626548	INTEL 15TL OPENB	EUR											
Certificate	NL0009557792	INTEL 13.1TL OPENB	EUR											
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR											
Certificate	NL0010379327	INTEL 19.2TL OPENB	EUR											
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR											
Certificate	NL0011902838	INTEL32.288L OPENB	EUR											
Certificate	DE000CE6E2E0	INTER 9.98TL OPENZ	EUR											
Certificate	DE000CE6B8T6	INTER11.05TL OPENZ	EUR											
Certificate	DE000CE6E978	INTER11.56TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.11TL OPENZ	EUR											
Certificate	DE000CE6FQGO	INTER13.17TL OPENZ	EUR											
Certificate	DE000CV50665	INTER14.76TL OPENZ	EUR											
Certificate	DE000CV88JB1	INTER17.21TS OPENZ	EUR											
Certificate	DE000CD64DW9	INTER19.08TS OPENZ	EUR											
Certificate	NL0012549513	INVEB 466TS OPENH	EUR											
Certificate	NL0012049852	INVEB 305.TL OPENH	EUR											
Certificate	NL0012700058	INVEB 392.85 OPENB	EUR											
Certificate	NL0011410162	INVEB222.7TL OPENH	EUR											
Certificate	NL0011714290	INVEB241.6TL OPENH	EUR											
Certificate	NL0011892203	INVEB253.3TL OPENH	EUR											
Certificate	NL0011926878	INVEB263.8TL OPENH	EUR											
Certificate	NL0011929906	INVEB272.3TL OPENH	EUR											
Certificate	NL0011935598	INVEB282.7TL OPENH	EUR											
Certificate	NL0012681829	INVEB289.28L OPENB	EUR											
Certificate	NL0012048557	INVEB289.7TL OPENH	EUR											
Certificate	NL0011993969	INVEB294.4TL OPENH	EUR											
Certificate	NL0012051379	INVEB315.2TL OPENH	EUR											
Certificate	NL0012698862	INVEB319.68L OPENB	EUR											
Certificate	NL0012053862	INVEB325.1TL OPENH	EUR											
Certificate	NL0012057582	INVEB334.6TL OPENH	EUR											
Certificate	NL0012565329	INVEB340.2TL OPENH	EUR											
Certificate	NL0012689947	INVEB349.88L OPENB	EUR											
Certificate	NL0012579213	INVEB350.1TL OPENH	EUR											
Certificate	NL0012923171	INVEB360.7TS OPENH	EUR											
Certificate	NL0012922330	INVEB365.5TS OPENH	EUR											
Certificate	NL0012919773	INVEB370.4TS OPENH	EUR											
Certificate	NL0012911960	INVEB375.8TS OPENH	EUR											
Certificate	NL0012864730	INVEB383.4TS OPENH	EUR											
Certificate	NL0012583843	INVEB389.9TS OPENH	EUR											
Certificate	NL0012583587	INVEB394.8TS OPENH	EUR											
Certificate	NL0012540629	INVEB397.7TS OPENH	EUR											
Certificate	NL0012594758	INVEB405.5TS OPENH	EUR											
Certificate	NL0012608574	INVEB405.9TS OPENH	EUR											
Certificate	NL0012369235	INVEB410.5TS OPENH	EUR											
Certificate	NL0012848071	INVEB425.2TS OPENH	EUR											
Certificate	NL0012057566	INVEB426.8TS OPENH	EUR											
Certificate	NL0012849400	INVEB427.2TS OPENH	EUR											
Certificate	NL0012700066	INVEB431.48S OPENB	EUR											
Certificate	NL0012555916	INVEB437.8TS OPENH	EUR											
Certificate	NL0012202964	INVEB444.3TS OPENH	EUR											
Certificate	NL0012210660	INVEB468.8TS OPENH	EUR											
Certificate	NL0012609689	INVEB490.6TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.8TL OPENB	EUR											
Certificate	DE000CN6JYH3	IP 34.64TL OPENZ	EUR											
Certificate	DE000CE6CPL9	ISPMI 2.29TL OPENZ	EUR											
Certificate	DE000CE6CB77	ISPMI1.747TL OPENZ	EUR											
Certificate	DE000CE6CC50	ISPMI2.046TL OPENZ	EUR											
Certificate	NL0012971360	JDCOM 39.58L OPENB	EUR											
Certificate	NL0012771950	JDCOM 47.28S OPENB	EUR											
Certificate	NL0012785182	JDCOM32.01BL OPENB	EUR											
Certificate	NL0012784367	JDCOM33.52BL OPENB	EUR		6,0600	6,0600	6,0600	12120,0000	2	6,0600		2000		
Certificate	NL0012969257	JDCOM35.03BL OPENB	EUR											
Certificate	NL0012969521	JDCOM36.53BL OPENB	EUR		3,2700	3,2700	3,2100	516,9300	2	3,2100		159		
Certificate	NL0012969943	JDCOM38.01BL OPENB	EUR											
Certificate	NL0012975890	JDCOM39.68BS OPENB	EUR											
Certificate	NL0012973804	JDCOM42.19BS OPENB	EUR											
Certificate	NL0012973267	JDCOM44.69BS OPENB	EUR											
Certificate	NL0012681928	JDCOM49.69BS OPENB	EUR											
Certificate	DE000CR9PZL9	JOHNS80.25TL OPENZ	EUR											
Certificate	DE000CR6XPQ9	JOHNS82.89TL OPENZ	EUR											
Certificate	JE00B297KF09	JPMINTDE 20062S	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011647912	K S 12.5TL OPENB	EUR											
Certificate	NL0011534367	K S 15.2TL OPENB	EUR											
Certificate	NL0012024756	K S 16.9TL OPENB	EUR											
Certificate	NL0012694020	K S 18.8TL OPENB	EUR											
Certificate	NL0012690457	K S 20.8TL OPENB	EUR											
Certificate	DE000CV87KK2	K S 20.9TL OPENZ	EUR											
Certificate	NL0012793525	K S 24.6TS OPENB	EUR											
Certificate	NL0012977003	K S 29.5TS OPENB	EUR											
Certificate	DE000CN6JP34	K S 13.95TL OPENZ	EUR											
Certificate	DE000CN6HT40	K S 15.46TL OPENZ	EUR											
Certificate	DE000CD639M4	K S 16.94TL OPENZ	EUR											
Certificate	DE000CD63W35	K S 18.93TL OPENZ	EUR											
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR											
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR											
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR											
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR											
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR											
Certificate	NL0012365381	KBC 54TL OPENH	EUR											
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR											
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR											
Certificate	NL0012199665	KBC 55TL OPENH	EUR	1,7400	1,7400	1,7400	2610,0000	1	1,7400	1500				
Certificate	NL0012214522	KBC 57TL OPENH	EUR											
Certificate	NL0012214514	KBC 58TL OPENH	EUR											
Certificate	NL0012214506	KBC 59TL OPENH	EUR											
Certificate	DE000CY50305	KBC 60TL OPENC	EUR											
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR											
Certificate	NL0012214498	KBC 60TL OPENH	EUR											
Certificate	NL0012240550	KBC 61TL OPENH	EUR											
Certificate	NL0012331797	KBC 62TL OPENH	EUR											
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR											
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR											
Certificate	DE000CQ5AWS2	KBC 65TL OPENC	EUR											
Certificate	DE000CQ5BE96	KBC 70TS OPENC	EUR											
Certificate	DE000CQ5BFG0	KBC 70TS OPENC	EUR											
Certificate	DE000CQ5AD07	KBC 75TS OPENC	EUR											
Certificate	DE000CQ5AKE7	KBC 75TS OPENC	EUR											
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR											
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR											
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR											
Certificate	DE000CQ5APQ0	KBC 90TS OPENC	EUR											
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR											
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR											
Certificate	NL0010046579	KBC 3.9TL OPENB	EUR											
Certificate	NL0011909072	KBC 41.8L OPENB	EUR											
Certificate	DE000CV898M4	KBC 71.7S OPENZ	EUR											
Certificate	NL0010280178	KBC 15.9TL OPENB	EUR											
Certificate	NL0010284618	KBC 19.2TL OPENB	EUR											
Certificate	NL0010445375	KBC 23.1TL OPENB	EUR											
Certificate	NL0011042296	KBC 24.2TL OPENH	EUR											
Certificate	NL0010517561	KBC 27.7TL OPENB	EUR											
Certificate	NL0011891346	KBC 31.2TL OPENH	EUR											
Certificate	NL0010903977	KBC 32.5TL OPENB	EUR											
Certificate	NL0010903985	KBC 35.2TL OPENB	EUR											
Certificate	NL0011928981	KBC 39.5TL OPENH	EUR											
Certificate	NL0011933957	KBC 40.1TL OPENH	EUR											
Certificate	NL0011914882	KBC 40.4TL OPENB	EUR											
Certificate	NL0011934724	KBC 42.1TL OPENH	EUR											
Certificate	NL0011935606	KBC 42.6TL OPENH	EUR											
Certificate	NL0011970538	KBC 43.7TL OPENH	EUR											
Certificate	NL0011970520	KBC 44.7TL OPENH	EUR											
Certificate	NL0012021166	KBC 45.5TL OPENB	EUR											
Certificate	NL0011978952	KBC 45.7TL OPENH	EUR											
Certificate	NL0011978945	KBC 46.7TL OPENH	EUR											
Certificate	NL0011990361	KBC 47.7TL OPENH	EUR											
Certificate	NL0011990924	KBC 48.8TL OPENH	EUR											
Certificate	NL0011996996	KBC 50.9TL OPENH	EUR											
Certificate	NL0012196422	KBC 52.8TL OPENH	EUR											
Certificate	NL0012115133	KBC 53.2TL OPENB	EUR											
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012116750	KBC 55.8TL OPENB	EUR											
Certificate	NL0012214530	KBC 55.9TL OPENH	EUR											
Certificate	NL0011997317	KBC 56.2TL 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	NL0012260095	KBC 58.3TL OPENB	EUR											
Certificate	NL0012262273	KBC 60.8TL OPENB	EUR											
Certificate	NL0012365373	KBC 63.1TL OPENH	EUR											
Certificate	NL0012277131	KBC 63.3TL OPENB	EUR											
Certificate	NL0012365365	KBC 64.2TL OPENH	EUR											
Certificate	NL0012909626	KBC 69.7TS OPENH	EUR											
Certificate	NL0012793533	KBC 72.2TS OPENB	EUR											
Certificate	NL0012594980	KBC 73.4TS OPENH	EUR											
Certificate	NL0012847131	KBC 75.6TS OPENH	EUR											
Certificate	NL0012555940	KBC 76.9TS OPENH	EUR											
Certificate	NL0012496160	KBC 77.2TS OPENB	EUR											
Certificate	NL0012555932	KBC 78.8TS OPENH	EUR											
Certificate	NL0011994009	KBC 81.6TS OPENH	EUR											
Certificate	NL0012676084	KBC 82.2TS OPENB	EUR											
Certificate	NL0012313001	KBC 90.9TS OPENH	EUR											
Certificate	NL0012312995	KBC 96.7TS OPENH	EUR											
Certificate	NL0012312987	KBC 102.6TS OPENH	EUR											
Certificate	NL0012520449	KBC 109.4TS OPENH	EUR											
Certificate	NL0012557862	KBC 116.5TS OPENH	EUR											
Certificate	DE000CK6UX27	KBC 13.48TL OPENZ	EUR											
Certificate	DE000CZ79T69	KBC 28.13TL OPENZ	EUR											
Certificate	DE000CZ7DPG0	KBC 36.71TL OPENZ	EUR											
Certificate	DE000CV89BW2	KBC 42.28TL OPENZ	EUR											
Certificate	NL0011916838	KBC 43.63BL OPENB	EUR											
Certificate	DE000CD62ML7	KBC 43.65TL OPENZ	EUR											
Certificate	DE000CD62ME2	KBC 46.37TL OPENZ	EUR											
Certificate	NL0012024095	KBC 48.87BL OPENB	EUR											
Certificate	DE000CD63AN6	KBC 49.35TL OPENZ	EUR											
Certificate	NL0012029680	KBC 51.48BL OPENB	EUR											
Certificate	DE000CD63Y66	KBC 51.82TL OPENZ	EUR											
Certificate	DE000CD63PQ7	KBC 52.33TL OPENZ	EUR											
Certificate	NL0012037030	KBC 54.08BL OPENB	EUR											
Certificate	DE000CE6BTQ2	KBC 55.31TL OPENZ	EUR											
Certificate	NL0012116008	KBC 56.66BL OPENB	EUR											
Certificate	DE000CE6CGD5	KBC 58.28TL OPENZ	EUR											
Certificate	NL0012258933	KBC 59.24BL OPENB	EUR											
Certificate	DE000CE6CN73	KBC 60.01TL OPENZ	EUR											
Certificate	DE000CE6CHV5	KBC 61.27TL OPENZ	EUR											
Certificate	NL0012266043	KBC 61.81BL OPENB	EUR											
Certificate	DE000CE6DR37	KBC 64.25TL OPENZ	EUR											
Certificate	NL0012275788	KBC 64.37BL OPENB	EUR											
Certificate	NL0012793905	KBC 69.49BS OPENB	EUR											
Certificate	NL0012771174	KBC 74.47BS OPENB	EUR											
Certificate	DE000CV883R5	KBC 74.99TS OPENZ	EUR											
Certificate	DE000CE6ES28	KBC 78.95TS OPENZ	EUR											
Certificate	NL0012488175	KBC 79.39BS OPENB	EUR											
Certificate	DE000CV885A6	KBC 82.95TS OPENZ	EUR											
Certificate	NL0012700090	KBC 84.32BS OPENB	EUR											
Certificate	DE000CV4ZMK3	KBC 86.95TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 58.2TS OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 23.19TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 25.67TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 28.15TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 32.79TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 35.88TL OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 38.99TL OPENZ	EUR											
Certificate	DE000CE6E3H1	KBCA 42.09TL OPENZ	EUR											
Certificate	DE000CV89R89	KBCA 47.75TS OPENZ	EUR											
Certificate	DE000CV4Z2L3	KBCA 52.45TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR											
Certificate	NL0012781686	KER 377.TL OPENB	EUR											
Certificate	NL0012026207	KER 172.3TL OPENB	EUR											
Certificate	NL0012261069	KER 237.9TL OPENB	EUR											
Certificate	NL0012261077	KER 247.3TL OPENB	EUR											
Certificate	NL0012265763	KER 256.7TL OPENB	EUR											
Certificate	NL0012272058	KER 265.8TL OPENB	EUR											
Certificate	DE000CV4YXJ5	KER 267.7TL OPENZ	EUR											
Certificate	NL0012493597	KER 284.3TL OPENB	EUR											
Certificate	DE000CV4Y204	KER 309.7TL OPENZ	EUR											
Certificate	NL0012500508	KER 312.1TL OPENB	EUR											
Certificate	NL0012502991	KER 321.4TL OPENB	EUR											
Certificate	NL0012503007	KER 330.8TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012779102	KER 349.1TL OPENB	EUR											
Certificate	DE000CV88AK1	KER 359.6TL OPENZ	EUR											
Certificate	DE000CV88LG6	KER 409.3TL OPENZ	EUR											
Certificate	NL0012789887	KER 424.7TL OPENB	EUR											
Certificate	NL0012789895	KER 434.7TL OPENB	EUR											
Certificate	NL0012790489	KER 444.7TL OPENB	EUR											
Certificate	NL0012791917	KER 454.6TL OPENB	EUR											
Certificate	DE000CV89408	KER 459.2TL OPENZ	EUR											
Certificate	NL0012792907	KER 464.5TL OPENB	EUR											
Certificate	NL0012970834	KER 474.1TL OPENB	EUR											
Certificate	NL0012974281	KER 509.8TS OPENB	EUR											
Certificate	NL0012971097	KER 529.8TS OPENB	EUR											
Certificate	NL0012971519	KER 549.8TS OPENB	EUR											
Certificate	DE000CD64FX2	KGf 2.304TL OPENZ	EUR											
Certificate	DE000CV89457	KGf 2.802TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 33.99TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 37.82TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.13TL OPENZ	EUR											
Certificate	DE000CE6DYC8	KIN 45.92TL OPENZ	EUR											
Certificate	DE000CV4ZHT4	KIN 48.07TL OPENZ	EUR	0,9400	1,0100	0,9400	1051,1000	2	1,0100		1110			
Certificate	DE000CE6EX20	KIN 50.21TL OPENZ	EUR											
Certificate	DE000CV4ZHU2	KIN 52.38TL OPENZ	EUR											
Certificate	DE000CE6E8X7	KLPIR 24.5TL OPENZ	EUR											
Certificate	NL0012031355	KLPIR 25.1TL OPENB	EUR											
Certificate	NL0011818661	KLPIR 27.7TL OPENB	EUR											
Certificate	NL0011092424	KLPIR 38.7TS OPENB	EUR											
Certificate	DE000CNGH8K2	KLPIR28.01TL OPENZ	EUR											
Certificate	DE000CV508U2	KNIN 121.1TL OPENZ	EUR											
Certificate	DE000CV88LU7	KNIN 141.6TL OPENZ	EUR											
Certificate	XS1408340252	KPN STN0519B	EUR	75,4000	75,4000	75,4000	1508,0000	1	75,4000		2000			
Certificate	DE000CV89M01	KPN 2TL 0918Z	EUR											
Certificate	DE000CQ582Q2	KPN 2TL OPENC	EUR											
Certificate	DE000CQ580D4	KPN 2TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CQ582T6	KPN 3TS OPENC	EUR											
Certificate	DE000CQ580G7	KPN 3TS OPENC	EUR											
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.1TL OPENB	EUR											
Certificate	NL0010380127	KPN 0.6TL OPENB	EUR											
Certificate	NL0010439741	KPN 0.7TL OPENB	EUR											
Certificate	NL0010446142	KPN 1.1TL OPENB	EUR											
Certificate	DE000CV7D080	KPN 1.7TL OPENZ	EUR											
Certificate	DE000CV88XU2	KPN 1.9TL 0918Z	EUR											
Certificate	NL0012923726	KPN 2.3TL OPENH	EUR											
Certificate	DE000CQ580F9	KPN 2.5TS OPENC	EUR	0,1700	0,1700	0,1700	340,0000	1	0,1700		2000			
Certificate	DE000CQ58HM4	KPN 2.5TS OPENC	EUR											
Certificate	NL0012649289	KPN 2.7BOC0918Z	EUR											
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR											
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR											
Certificate	DE000CV89M19	KPN 2.8TS 0918Z	EUR											
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR											
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,5600	2,5600	2,5600	384,0000	1	2,5600		150			
Certificate	DE000CV88XV0	KPN 2.9TS 0918Z	EUR											
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR											
Certificate	NL0012369805	KPN 3.2TS OPENH	EUR											
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR											
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR											
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR											
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR											
Certificate	NL0010248548	KPN 4.3TS OPENB	EUR											
Certificate	NL0009809987	KPN 7.2TS OPENB	EUR											
Certificate	NL0010887550	KPN 1.31TL OPENB	EUR											
Certificate	NL0011044607	KPN 1.35TL OPENH	EUR											
Certificate	NL0010893657	KPN 1.62TL OPENB	EUR											
Certificate	NL0011044581	KPN 1.73TL OPENH	EUR											
Certificate	DE000CV882B1	KPN 1.77TL OPENZ	EUR											
Certificate	DE000CZ7E039	KPN 1.78TL OPENZ	EUR											
Certificate	NL0011044573	KPN 1.83TL OPENH	EUR											
Certificate	NL0010923660	KPN 1.86TL OPENB	EUR	0,6300	0,6300	0,6300	0,6300	1	0,6300		1			
Certificate	NL0011044565	KPN 1.92TL OPENH	EUR											
Certificate	DE000CV881Q1	KPN 1.97TL 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	NL0011044557	KPN 2.01TL OPENH	EUR											
Certificate	DE000CV88XT4	KPN 2.15TL 0918Z	EUR											
Certificate	NL0010931887	KPN 2.15TL OPENB	EUR											
Certificate	DE000CR6XDL6	KPN 2.18TL OPENZ	EUR	0,2500	0,2800	0,2500	6465,0000	6	0,2700	23500				
Certificate	NL0011231022	KPN 2.21TL OPENH	EUR											
Certificate	DE000CQ580E2	KPN 2.25TL OPENC	EUR											
Certificate	DE000CQ582R0	KPN 2.25TL OPENC	EUR											
Certificate	NL0012864771	KPN 2.31TL OPENH	EUR											
Certificate	NL0012864763	KPN 2.49TS OPENH	EUR											
Certificate	NL0012864755	KPN 2.59TS OPENH	EUR											
Certificate	NL0012976641	KPN 2.75BOC0619B	EUR											
Certificate	NL0012864748	KPN 2.79TS OPENH	EUR											
Certificate	NL0011051180	KPN 3.01TS OPENH	EUR											
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,5300	2,6100	2,5300	767,0000	2	2,6100	300				
Certificate	DE000CV89BX0	KPN 1.494TL OPENZ	EUR											
Certificate	NL0012775076	KPN 1.612BL OPENB	EUR											
Certificate	NL0012684468	KPN 1.761BL OPENB	EUR	0,6600	0,6600	0,6600	1320,0000	1	0,6600	2000				
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CX59KQ4	KPN 1.862TL OPENC	EUR											
Certificate	LU1719605922	KPN 1.873TCIOPENS	EUR											
Certificate	DE000CR4GYN8	KPN 1.879TL OPENZ	EUR	0,4900	0,4900	0,4900	98,0000	1	0,4900	200				
Certificate	NL0012016182	KPN 1.912BL OPENB	EUR	0,5200	0,5200	0,5200	520,0000	1	0,5200	1000				
Certificate	DE000CV50947	KPN 1.974TL OPENZ	EUR											
Certificate	NL0011443270	KPN 2.069BL OPENB	EUR	0,3300	0,3300	0,3300	178,8600	1	0,3300	542				
Certificate	DE000CR4H3S9	KPN 2.076TL OPENZ	EUR											
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR6X353	KPN 2.174TL OPENZ	EUR	0,1600	0,2000	0,1600	2210,0000	3	0,2000	13350				
Certificate	DE000CY52VU6	KPN 2.184TL OPENC	EUR											
Certificate	LU1695127289	KPN 2.212TCIOPENS	EUR	0,2100	0,2100	0,2100	420,0000	1	0,2100	2000				
Certificate	NL0011443288	KPN 2.229BL OPENB	EUR											
Certificate	DE000CR6X7J7	KPN 2.273TL OPENZ	EUR											
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	NL0012790562	KPN 2.479TS OPENB	EUR											
Certificate	NL0012790703	KPN 2.483BS OPENB	EUR											
Certificate	DE000CV505Q6	KPN 2.646TS OPENZ	EUR											
Certificate	LU1719345917	KPN 2.685TPIOPENS	EUR											
Certificate	NL0012682991	KPN 2.729TS OPENB	EUR	0,6300	0,6300	0,6300	4914,0000	1	0,6300	7800				
Certificate	NL0012681936	KPN 2.782BS OPENB	EUR											
Certificate	DE000CV4ZZF5	KPN 2.894TS OPENZ	EUR											
Certificate	NL0012693766	KPN 2.972TS OPENB	EUR											
Certificate	LU1612244134	KPN 2.998TPIOPENS	EUR											
Certificate	NL0011443346	KPN 3.078BS OPENB	EUR											
Certificate	DE000CR9PEN0	KPN 3.142TS OPENZ	EUR											
Certificate	LU1612320686	KPN 3.186TPIOPENS	EUR											
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.488TS OPENZ	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	NL0012269484	KPN 3.638BS OPENB	EUR											
Certificate	NL0012265854	KVW 17.2TL OPENB	EUR											
Certificate	NL0012265847	KVW 19.2TL OPENB	EUR	3,8300	3,8300	3,8300	114,9000	1	3,8300	30				
Certificate	NL0012785877	KVW 21.3TL OPENB	EUR											
Certificate	NL0012509749	KVW 24.3TS OPENB	EUR											
Certificate	NL0012282263	KVW 26.3TS OPENB	EUR											
Certificate	DE000CE6DC7	KVW 14.98TL OPENZ	EUR											
Certificate	DE000CE6DCE0	KVW 16.59TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVW 18.21TL OPENZ	EUR											
Certificate	DE000CE6DBT0	KVW 19.83TL OPENZ	EUR	0,7000	0,7000	0,7000	350,0000	1	0,7000	500				
Certificate	NL0011927900	LANXE38.58TL OPENH	EUR											
Certificate	DE000CD62MF9	LANXE44.74TL OPENZ	EUR											
Certificate	NL0011976055	LANXE46.77TL OPENH	EUR											
Certificate	NL0011977848	LANXE49.84TL OPENH	EUR											
Certificate	DE000CD634V6	LANXE52.69TL OPENZ	EUR											
Certificate	NL0011996491	LANXE53.94TL OPENH	EUR											
Certificate	NL0012049142	LANXE58.05TL OPENH	EUR											
Certificate	NL0012846679	LANXE61.46TL OPENH	EUR											
Certificate	DE000CV88WS8	LANXE62.67TL OPENZ	EUR	0,5300	0,5300	0,5300	2650,0000	1	0,5300	5000				
Certificate	NL0012846661	LANXE63.46TL OPENH	EUR											
Certificate	NL0012920920	LANXE69.34TS OPENH	EUR											
Certificate	NL0012559843	LANXE72.78TS OPENH	EUR											
Certificate	NL0012581045	LANXE72.98TS OPENH	EUR											
Certificate	NL0012915631	LANXE78.74TS 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	NL0012581557	LANXE78.93TS OPENH	EUR											
Certificate	NL0012557920	LANXE80.67TS OPENH	EUR											
Certificate	NL0012057616	LANXE83.59TS OPENH	EUR											
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV89NE5	LEGRD 40.7TL OPENZ	EUR											
Certificate	DE000CV4YV8	LEGRD 57.7TL OPENZ	EUR											
Certificate	DE000CV4YXL1	LEGRD50.71TL OPENZ	EUR											
Certificate	DE000CV4YXK3	LHN 35.9TL OPENZ	EUR											
Certificate	DE000CV87TW8	LHN 30.84TL OPENZ	EUR											
Certificate	DE000CV4YYW6	LHN 40.89TL OPENZ	EUR											
Certificate	DE000CQ58KX5	LIGHT 18TL OPENC	EUR											
Certificate	DE000CQ580H5	LIGHT 20TL OPENC	EUR											
Certificate	DE000CQ582U4	LIGHT 20TL OPENC	EUR											
Certificate	NL0012785463	LIGHT 22BL OPENB	EUR											
Certificate	DE000CQ5AV05	LIGHT 24TL OPENC	EUR											
Certificate	DE000CQ5ASY8	LIGHT 24TL OPENC	EUR											
Certificate	DE000CQ58HN2	LIGHT 25TS OPENC	EUR											
Certificate	DE000CQ58KY3	LIGHT 25TS OPENC	EUR											
Certificate	DE000CQ582W0	LIGHT 28TS OPENC	EUR											
Certificate	DE000CQ5AWT0	LIGHT 30TS OPENC	EUR											
Certificate	DE000CQ580K9	LIGHT 30TS OPENC	EUR											
Certificate	DE000CQ582X8	LIGHT 30TS OPENC	EUR											
Certificate	DE000CQ5AT17	LIGHT 35TS OPENC	EUR											
Certificate	DE000CQ5AV47	LIGHT 35TS OPENC	EUR											
Certificate	DE000CQ5AV54	LIGHT 38TS OPENC	EUR											
Certificate	NL0012107072	LIGHT 21.8L OPENB	EUR	1,1600	1,8300	1,1600	4264,6700	3	1,8300	3049				
Certificate	NL0012785547	LIGHT 29.85 OPENB	EUR											
Certificate	DE000CV88KN4	LIGHT15.92TL OPENZ	EUR											
Certificate	DE000CD611L5	LIGHT16.28TL OPENZ	EUR	7,2600	7,2600	7,2600	363,0000	1	7,2600	50				
Certificate	NL0012025951	LIGHT16.64TL OPENB	EUR											
Certificate	DE000CD611K7	LIGHT18.38TL OPENZ	EUR											
Certificate	NL0012026231	LIGHT18.68TL OPENB	EUR	5,0000	5,2000	5,0000	1520,0000	2	5,2000	300				
Certificate	DE000CV89L93	LIGHT18.95TL OPENZ	EUR	0,7100	0,7100	0,7100	1420,0000	1	0,7100	2000				
Certificate	NL0012976096	LIGHT18.96BL OPENB	EUR											
Certificate	NL0012098909	LIGHT19.97BL OPENB	EUR	2,7500	2,7500	2,7500	275,0000	1	2,7500	100				
Certificate	NL0012974075	LIGHT20.68TL OPENB	EUR											
Certificate	DE000CE68ND3	LIGHT20.96TL OPENZ	EUR	0,3500	0,3500	0,3500	560,0000	1	0,3500	1600				
Certificate	DE000CE68H49	LIGHT21.54TL OPENZ	EUR											
Certificate	NL0012974083	LIGHT21.68TL OPENB	EUR											
Certificate	NL0012976476	LIGHT21.68TL OPENB	EUR											
Certificate	NL0012975908	LIGHT23.02BS OPENB	EUR											
Certificate	NL0012974331	LIGHT23.58TS OPENB	EUR											
Certificate	NL0012972947	LIGHT25.02BS OPENB	EUR											
Certificate	DE000CV89NG0	LIGHT25.07TS OPENZ	EUR	0,5700	0,5700	0,5700	427,5000	1	0,5700	750				
Certificate	NL0012789242	LIGHT25.58TS OPENB	EUR											
Certificate	NL0012785539	LIGHT27.01BS OPENB	EUR											
Certificate	DE000CV88KP9	LIGHT27.06TS OPENZ	EUR	0,9100	0,9100	0,9100	728,0000	1	0,9100	800				
Certificate	NL0012786131	LIGHT27.55TS OPENB	EUR											
Certificate	DE000CV89NH8	LIGHT29.06TS OPENZ	EUR											
Certificate	NL0012771208	LIGHT30.99BS OPENB	EUR											
Certificate	NL0012770572	LIGHT31.52TS OPENB	EUR											
Certificate	DE000CV4YVX4	LIGHT32.04TS OPENZ	EUR	1,9200	1,9200	1,9200	192,0000	1	1,9200	100				
Certificate	NL0012271977	LIGHT32.95BS OPENB	EUR											
Certificate	NL0012690796	LIGHT35.49TS OPENB	EUR											
Certificate	DE000CE6CXU4	LIGHT36.03TS OPENZ	EUR											
Certificate	NL0011225826	LIND1 99.4TL OPENH	EUR											
Certificate	NL0011934153	LIND1119.1TL OPENH	EUR											
Certificate	NL0011935630	LIND1124.5TL OPENH	EUR											
Certificate	NL0011975156	LIND1134.8TL OPENH	EUR											
Certificate	NL0012209258	LIND1146.7TL OPENH	EUR											
Certificate	DE000CN6GLP9	LINDE102.8TL OPENZ	EUR											
Certificate	DE000CN6K2H6	LINDE115.7TL OPENZ	EUR											
Certificate	DE000CD62LA2	LINDE130.6TL OPENZ	EUR											
Certificate	DE000CE6DD58	LINDE156.5TL OPENZ	EUR											
Certificate	DE000CV87RQ4	LISP 4024TL OPENZ	EUR											
Certificate	DE000CE6CBE4	LISP 4532TL OPENZ	EUR											
Certificate	DE000CE6E3M1	LISP 5127TL OPENZ	EUR											
Certificate	DE000CV88CY8	LISP 5623TL OPENZ	EUR											
Certificate	DE000CN6J8W5	LLOYD0.441TL OPENZ	EUR											
Certificate	DE000CD625P6	LLOYD0.489TL OPENZ	EUR											
Certificate	DE000CD63Q25	LLOYD0.539TL OPENZ	EUR											
Certificate	DE000CD64C20	LLOYD0.586TL 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	DE000CR9SBA7	LMRTN205.4TL OPENZ	EUR											
Certificate	DE000CNGKY97	LMRTN225.8TL OPENZ	EUR											
Certificate	NL0012611693	LOREA 226TS OPENH	EUR											
Certificate	NL0011418124	LOREA 137.TL OPENH	EUR											
Certificate	NL0011418058	LOREA 216.TS OPENH	EUR											
Certificate	NL0012792527	LOREA 237.TS OPENB	EUR											
Certificate	NL0012586747	LOREA 269.TS OPENH	EUR											
Certificate	NL0011418157	LOREA105.6TL OPENH	EUR											
Certificate	NL0011418140	LOREA116.1TL OPENH	EUR											
Certificate	NL0011418132	LOREA126.5TL OPENH	EUR											
Certificate	NL0010913471	LOREA126.7TL OPENB	EUR											
Certificate	DE000CR9QDV3	LOREA126.8TL OPENZ	EUR											
Certificate	DE000CR6YD8	LOREA142.8TL OPENZ	EUR											
Certificate	NL0011800321	LOREA147.2TL OPENB	EUR											
Certificate	NL0011732300	LOREA154.1TL OPENH	EUR											
Certificate	NL0012040075	LOREA157.3TL OPENB	EUR											
Certificate	NL0012113534	LOREA167.4TL OPENB	EUR											
Certificate	NL0012179030	LOREA167.5TL OPENH	EUR											
Certificate	NL0012779847	LOREA177.3TL OPENB	EUR											
Certificate	NL0012610232	LOREA177.5TL OPENH	EUR											
Certificate	NL0012785885	LOREA187.2TL OPENB	EUR											
Certificate	NL0012611701	LOREA187.5TL OPENH	EUR											
Certificate	DE000CV89HK4	LOREA192.7TL OPENZ	EUR											
Certificate	NL0012791222	LOREA197.2TL OPENB	EUR											
Certificate	NL0012864870	LOREA197.4TL OPENH	EUR											
Certificate	NL0012786099	LOREA221.9TS OPENB	EUR											
Certificate	NL0012864862	LOREA246.5TS OPENH	EUR											
Certificate	NL0012592844	LOREA264.6TS OPENH	EUR											
Certificate	NL0012556179	LOREA267.2TS OPENH	EUR											
Certificate	NL0012565451	LOREA268.9TS OPENH	EUR											
Certificate	NL0012536759	LOREA294.7TS OPENH	EUR											
Certificate	NL0012526602	LOREA296.2TS OPENH	EUR											
Certificate	NL0012538458	LOREA296.3TS OPENH	EUR											
Certificate	NL0012546501	LOREA296.4TS OPENH	EUR											
Certificate	NL0012864854	LOREA326.3TS OPENH	EUR											
Certificate	NL0012370803	LUFTH 17.3TL OPENH	EUR											
Certificate	NL0012849434	LUFTH 26.2TS OPENH	EUR											
Certificate	NL0012542047	LUFTH 31.6TS OPENH	EUR											
Certificate	NL0012529184	LUFTH 32.5TS OPENH	EUR											
Certificate	NL0011054234	LUFTH 4.58TL OPENH	EUR											
Certificate	NL0011054226	LUFTH 6.69TL OPENH	EUR											
Certificate	NL0011054218	LUFTH 7.74TL OPENH	EUR											
Certificate	NL0011989124	LUFTH 8.46TL OPENH	EUR											
Certificate	NL0011992359	LUFTH 9.95TL OPENH	EUR											
Certificate	DE000CD63C96	LUFTH10.33TL OPENZ	EUR											
Certificate	NL0012055891	LUFTH10.46TL OPENH	EUR											
Certificate	NL0012175426	LUFTH11.72TL OPENH	EUR											
Certificate	NL0012196430	LUFTH12.23TL OPENH	EUR											
Certificate	NL0012201859	LUFTH13.25TL OPENH	EUR											
Certificate	DE000CE6C7Y9	LUFTH13.98TL OPENZ	EUR											
Certificate	NL0012212047	LUFTH14.27TL OPENH	EUR		7,2300	7,2300	7,2300	361,5000	1	7,2300	50			
Certificate	NL0012243315	LUFTH15.29TL OPENH	EUR											
Certificate	NL0012307011	LUFTH16.29TL OPENH	EUR											
Certificate	NL0012311021	LUFTH16.81TL OPENH	EUR											
Certificate	DE000CV89N00	LUFTH17.01TL OPENZ	EUR											
Certificate	NL0012374219	LUFTH17.82TL OPENH	EUR											
Certificate	NL0012975502	LUFTH17.87TL OPENB	EUR											
Certificate	NL0012431084	LUFTH18.33TL OPENH	EUR											
Certificate	NL0012433908	LUFTH18.83TL OPENH	EUR											
Certificate	DE000CE6ECB4	LUFTH19.01TL OPENZ	EUR											
Certificate	NL0012433890	LUFTH19.33TL OPENH	EUR											
Certificate	NL0012974059	LUFTH19.37TL OPENB	EUR											
Certificate	NL0012437727	LUFTH19.82TL OPENH	EUR											
Certificate	NL0012437719	LUFTH20.31TL OPENH	EUR											
Certificate	NL0012439673	LUFTH20.82TL OPENH	EUR											
Certificate	NL0012685549	LUFTH20.88TL OPENB	EUR											
Certificate	DE000CE6ER10	LUFTH20.99TL OPENZ	EUR											
Certificate	NL0012923759	LUFTH21.29TS OPENH	EUR											
Certificate	NL0012517015	LUFTH21.33TL OPENH	EUR											
Certificate	NL0012923742	LUFTH21.79TS OPENH	EUR											
Certificate	NL0012779805	LUFTH22.37TL OPENB	EUR											
Certificate	NL0012920912	LUFTH22.78TS 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	NL0012974265	LUFTH23.03TS OPENB	EUR											
Certificate	NL0012922355	LUFTH23.29TS OPENH	EUR											
Certificate	NL0012917181	LUFTH23.72TS OPENH	EUR											
Certificate	NL0012909667	LUFTH24.24TS OPENH	EUR											
Certificate	NL0012909659	LUFTH25.24TS OPENH	EUR											
Certificate	NL0012611107	LUFTH25.63TS OPENH	EUR											
Certificate	NL0012610190	LUFTH25.64TS OPENH	EUR											
Certificate	NL0012785125	LUFTH26.03TS OPENB	EUR											
Certificate	NL0012596225	LUFTH26.53TS OPENH	EUR											
Certificate	NL0012861439	LUFTH27.19TS OPENH	EUR											
Certificate	NL0012581029	LUFTH27.44TS OPENH	EUR											
Certificate	NL0012581011	LUFTH28.43TS OPENH	EUR											
Certificate	NL0012558282	LUFTH28.83TS OPENH	EUR											
Certificate	NL0012685697	LUFTH29.01TS OPENB	EUR											
Certificate	NL0012565360	LUFTH29.89TS OPENH	EUR											
Certificate	NL0012525927	LUFTH30.51TS OPENH	EUR											
Certificate	NL0012536643	LUFTH34.51TS OPENH	EUR											
Certificate	NL0012543904	LUFTH36.55TS OPENH	EUR											
Certificate	DE000CR9RR14	LUFTH7.641TL OPENZ	EUR											
Certificate	DE000CR9P2J3	LUFTH8.738TL OPENZ	EUR											
Certificate	NL0010903365	LUXOT 21.9TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 28.8TL OPENB	EUR											
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR											
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR											
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR											
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR											
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR											
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR											
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR											
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR											
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR											
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR											
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR											
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR											
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR											
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR											
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR											
Certificate	DE000CQ5AV62	LVMH 260TL OPENC	EUR											
Certificate	DE000CQ5APW8	LVMH 270TL OPENC	EUR											
Certificate	DE000CQ5AWU8	LVMH 280TL OPENC	EUR											
Certificate	DE000CQ5BK20	LVMH 300TS OPENC	EUR											
Certificate	DE000CQ5AWV6	LVMH 310TS OPENC	EUR											
Certificate	DE000CQ5BEB4	LVMH 320TS OPENC	EUR											
Certificate	DE000CQ5AHN4	LVMH 320TS OPENC	EUR											
Certificate	NL0012313167	LVMH 327TS OPENH	EUR											
Certificate	DE000CQ5APX6	LVMH 340TS OPENC	EUR											
Certificate	NL0011979372	LVMH 147.TL OPENH	EUR											
Certificate	DE000CE6F1W3	LVMH 222.TL OPENZ	EUR											
Certificate	NL0012608061	LVMH 274.TL OPENH	EUR											
Certificate	NL0012601843	LVMH 399.TS OPENH	EUR											
Certificate	NL0012604722	LVMH 439.TS OPENH	EUR											
Certificate	NL0009992189	LVMH 76.9TL OPENB	EUR											
Certificate	NL0011415500	LVMH 105.9TL OPENH	EUR											
Certificate	NL0010918751	LVMH 118.2TL OPENB	EUR											
Certificate	NL0011415484	LVMH 121.6TL OPENH	EUR											
Certificate	NL0011931258	LVMH 134.5TL OPENH	EUR											
Certificate	NL0012022503	LVMH 148.9TL OPENB	EUR											
Certificate	NL0012212054	LVMH 158.5TL OPENH	EUR											
Certificate	NL0012054472	LVMH 172.2TL OPENH	EUR											
Certificate	NL0012051767	LVMH 172.8TL OPENH	EUR											
Certificate	DE000CD64D52	LVMH 174.2TL OPENZ	EUR											
Certificate	NL0012110803	LVMH 179.4TL OPENB	EUR											
Certificate	NL0012199301	LVMH 185.6TL OPENH	EUR											
Certificate	NL0012209266	LVMH 195.5TL OPENH	EUR											
Certificate	DE000CE6CC76	LVMH 196.1TL OPENZ	EUR											
Certificate	NL0012122881	LVMH 199.6TL OPENB	EUR											
Certificate	NL0012365811	LVMH 207.4TL OPENH	EUR											
Certificate	NL0012239347	LVMH 209.4TL OPENH	EUR											
Certificate	NL0012557912	LVMH 221.9TL OPENH	EUR											
Certificate	NL0012500524	LVMH 229.5TL OPENB	EUR											
Certificate	NL0012581037	LVMH 231.1TL OPENH	EUR											
Certificate	DE000CV888L7	LVMH 241.8TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012602775	LVMH 252.5TL OPENH	EUR											
Certificate	NL0012923189	LVMH 269.1TL OPENH	EUR											
Certificate	NL0012605414	LVMH 272.5TL OPENH	EUR											
Certificate	NL0012917199	LVMH 298.7TS OPENH	EUR											
Certificate	NL0012313159	LVMH 346.5TS OPENH	EUR											
Certificate	NL0012545669	LVMH 367.1TS OPENH	EUR											
Certificate	NL0012526206	LVMH 373.3TS OPENH	EUR											
Certificate	NL0012539308	LVMH 374.3TS OPENH	EUR											
Certificate	NL0012606396	LVMH 439.3TS OPENH	EUR											
Certificate	NL0012608053	LVMH 440.9TS OPENH	EUR											
Certificate	NL0012864813	LVMH 478.7TS OPENH	EUR											
Certificate	NL0012313175	LVMH 77.11TL OPENH	EUR											
Certificate	DE000CK1CMU0	LVMH 97.58TL OPENZ	EUR											
Certificate	DE000CV89MM0	MAERS 5304TL OPENZ	EUR											
Certificate	DE000CV87UE4	MAERS 6306TL OPENZ	EUR											
Certificate	DE000CV89Q98	MAERS 6805TL OPENZ	EUR											
Certificate	DE000CV87RP6	MAERS 7307TL OPENZ	EUR											
Certificate	DE000CE6FKG3	MAERS 8313TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE107.4TL OPENZ	EUR											
Certificate	DE000CR6YBA1	MASTE86.53TL OPENZ	EUR											
Certificate	NL0011735535	MCDON 109TL OPENH	EUR											
Certificate	NL0010248456	MCDON 58.3TL OPENB	EUR											
Certificate	NL0011048004	MCDON 81.5TL OPENH	EUR											
Certificate	NL0011445705	MCDON102.7TL OPENB	EUR											
Certificate	NL0011996103	MCDON112.1TL OPENH	EUR											
Certificate	NL0012976542	MCDON167.2TS OPENB	EUR											
Certificate	NL0012774434	MCDON177.2TS OPENB	EUR											
Certificate	NL0012970685	MCDON187.2TS OPENB	EUR											
Certificate	DE000CR9RWR9	MDAX 16783TL OPENZ	EUR											
Certificate	DE000CR9PS49	MDAX 18044TL OPENZ	EUR											
Certificate	DE000CN6JST0	MDAX 19303TL OPENZ	EUR											
Certificate	DE000CD626E8	MDAX 20530TL OPENZ	EUR											
Certificate	DE000CD64144	MDAX 21738TL OPENZ	EUR											
Certificate	DE000CD64FS2	MDAX 22944TL OPENZ	EUR											
Certificate	DE000CE6CD91	MDAX 24143TL OPENZ	EUR											
Certificate	DE000CE6CS27	MDAX 27423TS OPENZ	EUR											
Certificate	DE000CE6CGY1	MDAX 28915TS OPENZ	EUR											
Certificate	DE000CE6DNE7	MDAX 30400TS OPENZ	EUR											
Certificate	DE000CE6FAF6	MDAX 31901TS OPENZ	EUR											
Certificate	DE000CV88X33	MDAX 35902TS OPENZ	EUR											
Certificate	NL0012370886	MERCK 30.6TL OPENH	EUR											
Certificate	NL0012370878	MERCK 38.7TL OPENH	EUR											
Certificate	NL0012370860	MERCK 46.8TL OPENH	EUR											
Certificate	NL0012586671	MERCK 50.8TL OPENH	EUR											
Certificate	NL0012565394	MERCK 55.3TL OPENH	EUR											
Certificate	NL0011416508	MERCK 62.9TL OPENH	EUR											
Certificate	NL0011416490	MERCK 67.1TL OPENH	EUR											
Certificate	NL0011729090	MERCK 71.2TL OPENH	EUR											
Certificate	NL0012601017	MERCK 74.8TL OPENH	EUR											
Certificate	DE000CV88P25	MERCK 77.4TL OPENZ	EUR											
Certificate	NL0012606701	MERCK 78.9TL OPENH	EUR											
Certificate	NL0012558290	MERCK 93.2TS OPENH	EUR											
Certificate	NL0012370845	MERCK 99.6TS OPENH	EUR											
Certificate	NL0012370837	MERCK107.4TS OPENH	EUR											
Certificate	NL0011729066	MERCK117.6TS OPENH	EUR											
Certificate	NL0011054481	MERCK122.8TS OPENH	EUR											
Certificate	NL0012539316	MERCK132.4TS OPENH	EUR											
Certificate	NL0011737192	MERCK133.2TS OPENH	EUR											
Certificate	NL0012556021	MERCK140.7TS OPENH	EUR											
Certificate	NL0011929948	MERCK141.5TS OPENH	EUR											
Certificate	DE000CN6JH67	MERCK60.17TL OPENZ	EUR											
Certificate	DE000CR9RR48	MERCK67.45TL OPENZ	EUR											
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 108.6TL OPENZ	EUR											
Certificate	DE000CE6CL26	MHG 123.7TL OPENZ	EUR											
Certificate	DE000CV87LY1	MHG 143.7TL OPENZ	EUR											
Certificate	DE000CR9PK21	MHG 68.19TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 82.64TL OPENZ	EUR											
Certificate	NL0011994074	MICHL 88.6TL OPENH	EUR											
Certificate	NL0012209274	MICHL102.7TL OPENH	EUR											
Certificate	NL0012600431	MICHL121.1TS OPENH	EUR											
Certificate	NL0011729033	MICHL128.2TS 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	NL0011732185	MICHL128.4TS OPENH	EUR											
Certificate	NL0012862460	MICHL141.1TS OPENH	EUR											
Certificate	NL0011973870	MICHL143.8TS OPENH	EUR											
Certificate	NL0011979380	MICHL143.9TS OPENH	EUR											
Certificate	NL0011996509	MICHL144.1TS OPENH	EUR											
Certificate	NL0012536684	MICHL173.9TS OPENH	EUR											
Certificate	NL0012539712	MICHL177.5TS OPENH	EUR											
Certificate	NL0009862820	MICHL24.19TL OPENB	EUR											
Certificate	NL0010438149	MICHL54.16TL OPENB	EUR											
Certificate	DE000CV89Q56	MICHL68.31TL OPENZ	EUR											
Certificate	NL0011650080	MICHL72.12TL OPENB	EUR											
Certificate	NL0011890249	MICHL74.33TL OPENH	EUR											
Certificate	DE000CV89BY8	MICHL78.31TL OPENZ	EUR											
Certificate	NL0011927918	MICHL82.41TL OPENH	EUR											
Certificate	DE000CV88353	MICHL88.44TL OPENZ	EUR											
Certificate	NL0012036743	MICHL92.49TL OPENB	EUR											
Certificate	DE000CV4VXM9	MICHL98.48TL OPENZ	EUR											
Certificate	DE000CV88SL1	MICRO 36TL 0918Z	EUR	14,2000	14,2000	14,2000	1988,0000	1	14,2000	140				
Certificate	DE000CV88SM9	MICRO 41TL 0918Z	EUR	11,5900	11,5900	11,5900	243,3900	1	11,5900	21				
Certificate	DE000CV88SN7	MICRO 47TL 0918Z	EUR	6,3100	6,3100	6,1000	1619,6500	2	6,1000	265				
Certificate	DE000CV88DE8	MITRA15.62TL OPENZ	EUR											
Certificate	DE000CV88DF5	MITRA17.62TL OPENZ	EUR											
Certificate	DE000CV88DG3	MITRA19.51TL OPENZ	EUR											
Certificate	DE000CV88DH1	MITRA21.51TL OPENZ	EUR	2,2500	2,2500	2,2500	4500,0000	1	2,2500	2000				
Certificate	DE000CV88W59	MITRA23.57TL OPENZ	EUR	1,9100	1,9100	1,9100	764,0000	1	1,9100	400				
Certificate	DE000CV88W67	MITRA25.46TL OPENZ	EUR	1,6100	1,6100	1,5400	1468,2500	2	1,5400	925				
Certificate	DE000CV89F91	MITRA27.64TL OPENZ	EUR											
Certificate	DE000CV89FQ5	MITRA29.85TL OPENZ	EUR	0,7600	0,7600	0,7600	532,0000	1	0,7600	700				
Certificate	DE000CV4YYC8	MKS 2.45TL OPENZ	EUR											
Certificate	DE000CV87WA8	MKS 1.925TL OPENZ	EUR											
Certificate	DE000CV509G9	MKS 2.424TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS 44.7TL OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS102.1TS OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS112.1TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.48TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.75TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.86TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.86TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.84TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.82TL OPENZ	EUR	1,7400	1,7400	1,7400	1740,0000	1	1,7400	1000				
Certificate	DE000CD64E28	MLXIS65.79TL OPENZ	EUR	1,2800	1,2900	1,1900	2568,4400	3	1,1900	2073				
Certificate	DE000CE6DXY4	MLXIS70.77TL OPENZ	EUR	0,7500	0,7500	0,6400	2816,0000	3	0,6400	4048				
Certificate	DE000CV501C5	MLXIS76.74TL OPENZ	EUR	0,1200	0,1200	0,1200	240,0000	1	0,1200	2000				
Certificate	DE000CV89QX8	MLXIS92.13TS OPENZ	EUR											
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ32.79TL OPENZ	EUR											
Certificate	NL0000696565	MOOIV PI OPENN	EUR											
Certificate	DE000CE6CXV2	MORPH 55.7TL OPENZ	EUR											
Certificate	DE000CV89K78	MORPH 90.6TL OPENZ	EUR											
Certificate	DE000CE6CX63	MORPH49.69TL OPENZ	EUR											
Certificate	DE000CE6ENQ9	MORPH62.69TL OPENZ	EUR											
Certificate	DE000CE6F1A9	MORPH70.63TL OPENZ	EUR											
Certificate	DE000CV87QA0	MORPH73.44TL OPENZ	EUR											
Certificate	DE000CV88F01	MORPH79.57TL OPENZ	EUR											
Certificate	DE000CV893U8	MORPH85.31TL OPENZ	EUR											
Certificate	DE000CV89MF4	MORPH95.57TL OPENZ	EUR											
Certificate	DE000CQ5B170	MSOFT 105TS OPENC	EUR	0,4100	0,4100	0,4100	820,0000	1	0,4100	2000				
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR											
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR											
Certificate	DE000CQ5BEL3	MSOFT 120TS OPENC	EUR											
Certificate	DE000CQ5BJ42	MSOFT 120TS OPENC	EUR											
Certificate	NL0009069301	MSOFT 9.5TL OPENB	EUR											
Certificate	NL0012677298	MSOFT 106.85 OPENB	EUR											
Certificate	NL0009173210	MSOFT 14.7TL OPENB	EUR											
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR											
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR											
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR											
Certificate	NL0011043005	MSOFT 37.3TL OPENH	EUR											
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR											
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR											
Certificate	NL0012025613	MSOFT 56.7TL OPENB	EUR											
Certificate	NL0012677116	MSOFT107.1TS OPENB	EUR											
Certificate	NL0012774210	MSOFT116.68S OPENB	EUR											
Certificate	NL0012786107	MSOFT117.8TS OPENB	EUR											
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR											
Certificate	NL0011447529	MSOFT42.228L OPENB	EUR											
Certificate	DE000CD62JN9	MSOFT57.89TL OPENZ	EUR											
Certificate	NL0012786685	MSOFT96.848S OPENB	EUR											
Certificate	NL0011988969	MUENC 154TL OPENH	EUR											
Certificate	DE000CE6E202	MUENC 165.TL OPENZ	EUR											
Certificate	DE000CD618Z0	MUENC111.3TL OPENZ	EUR											
Certificate	NL0011225701	MUENC113.2TL OPENH	EUR											
Certificate	DE000CR9P841	MUENC127.3TL OPENZ	EUR											
Certificate	NL0011225693	MUENC130.1TL OPENH	EUR											
Certificate	NL0011927934	MUENC133.6TL OPENH	EUR											
Certificate	NL0011935648	MUENC143.8TL OPENH	EUR											
Certificate	DE000CD62LB0	MUENC145.2TL OPENZ	EUR											
Certificate	NL0011978960	MUENC148.7TL OPENH	EUR											
Certificate	NL0012179022	MUENC159.1TL OPENH	EUR											
Certificate	NL0012516181	MUENC164.1TL OPENH	EUR											
Certificate	NL0012591838	MUENC174.1TL OPENH	EUR											
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR											
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR											
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR											
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR											
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR											
Certificate	NL0011411582	NASDA 2930TL OPENH	EUR											
Certificate	NL0011411558	NASDA 3720TL OPENH	EUR											
Certificate	NL0011411541	NASDA 3880TL OPENH	EUR											
Certificate	NL0011411533	NASDA 4040TL OPENH	EUR											
Certificate	DE0005437446	NASDQ PI OPENN	EUR											
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR											
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR											
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR											
Certificate	NL0010255592	NASDQ 2620TL OPENB	EUR											
Certificate	NL0010380721	NASDQ 2860TL OPENB	EUR											
Certificate	NL0010445714	NASDQ 3120TL OPENB	EUR											
Certificate	NL0010518056	NASDQ 3260TL OPENB	EUR											
Certificate	DE000CZ7DN84	NASDQ 3349TL OPENZ	EUR											
Certificate	NL0010523825	NASDQ 3480TL OPENB	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR											
Certificate	NL0010655759	NASDQ 3600TL OPENB	EUR											
Certificate	DE000CZ7DY65	NASDQ 3627TL OPENZ	EUR											
Certificate	NL0010657540	NASDQ 3720TL OPENB	EUR											
Certificate	DE000CR1HPW1	NASDQ 3904TL OPENZ	EUR											
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR											
Certificate	DE000CR1HML1	NASDQ 4011TL OPENZ	EUR											
Certificate	DE000CR9RY64	NASDQ 4178TL OPENZ	EUR											
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR											
Certificate	DE000CN6JT63	NASDQ 4342TL OPENZ	EUR											
Certificate	DE000CN6K776	NASDQ 4393TL OPENZ	EUR											
Certificate	DE000CN6K7Z7	NASDQ 4449TL OPENZ	EUR											
Certificate	NL0012023865	NASDQ 4500TL OPENB	EUR	23,2800	23,2800	23,2800	60528,0000	1	23,2800	2600				
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CX59Zy6	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR											
Certificate	DE000CD61U47	NASDQ 4555TL OPENZ	EUR											
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR											
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR											
Certificate	DE000CD61W45	NASDQ 4605TL OPENZ	EUR											
Certificate	DE000CD61V79	NASDQ 4660TL OPENZ	EUR											
Certificate	NL0012028021	NASDQ 4680BL OPENB	EUR											
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR											
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR											
Certificate	NL0012023881	NASDQ 4710TL OPENB	EUR											
Certificate	DE000CD626N9	NASDQ 4766TL OPENZ	EUR											
Certificate	DE000CY0ALR8	NASDQ 4800TL 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	DE000CY0AL63	NASDQ 4800TL OPENC	EUR											
Certificate	NL0012028385	NASDQ 4810TL OPENB	EUR											
Certificate	DE000CD62A24	NASDQ 4817TL OPENZ	EUR											
Certificate	DE000CD628P0	NASDQ 4871TL OPENZ	EUR											
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR											
Certificate	DE000CD62DX1	NASDQ 4976TL OPENZ	EUR											
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR											
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR											
Certificate	DE000CD641T5	NASDQ 5026TL OPENZ	EUR											
Certificate	DE000CD63ZX2	NASDQ 5079TL OPENZ	EUR											
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR											
Certificate	NL0012104939	NASDQ 5106BL OPENB	EUR											
Certificate	NL0012107114	NASDQ 5159BL OPENB	EUR											
Certificate	DE000CD64CC3	NASDQ 5182TL OPENZ	EUR											
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR											
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR											
Certificate	NL0012107924	NASDQ 5212BL OPENB	EUR											
Certificate	DE000CD64E10	NASDQ 5234TL OPENZ	EUR											
Certificate	DE000CD64F50	NASDQ 5285TL OPENZ	EUR											
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR											
Certificate	NL0012112486	NASDQ 5370BL OPENB	EUR											
Certificate	DE000CE6BHP9	NASDQ 5387TL OPENZ	EUR											
Certificate	DE000CV88264	NASDQ 5400TL 0918Z	EUR											
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR											
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR											
Certificate	NL0012114540	NASDQ 5422BL OPENB	EUR											
Certificate	DE000CE6BN66	NASDQ 5442TL OPENZ	EUR											
Certificate	DE000CE6BMX3	NASDQ 5490TL OPENZ	EUR											
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR											
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR											
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	NL0012260889	NASDQ 5530TL OPENB	EUR											
Certificate	NL0012261721	NASDQ 5580TL OPENB	EUR											
Certificate	DE000CE6CH55	NASDQ 5591TL OPENZ	EUR											
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR											
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR											
Certificate	DE000CE6CJF4	NASDQ 5649TL OPENZ	EUR											
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR											
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	NL0012265284	NASDQ 5684BL OPENB	EUR											
Certificate	NL0012265870	NASDQ 5690TL OPENB	EUR											
Certificate	DE000CE6CKR7	NASDQ 5693TL OPENZ	EUR											
Certificate	DE000CV88Q32	NASDQ 5700TL 0918Z	EUR											
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR											
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR											
Certificate	DE000VL9VUQ0	NASDQ 5723TL OPENV	EUR	11,3500	11,3500	11,0600	2241,0000	2	11,0600	200				
Certificate	NL0012266852	NASDQ 5737BL OPENB	EUR											
Certificate	DE000VL9VUR8	NASDQ 5773TL OPENV	EUR											
Certificate	NL0012276992	NASDQ 5780TL OPENB	EUR											
Certificate	DE000CE6D8E8	NASDQ 5794TL OPENZ	EUR											
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR											
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR											
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	DE000VL9VUS6	NASDQ 5823TL OPENV	EUR											
Certificate	NL0012277446	NASDQ 5840TL OPENB	EUR											
Certificate	NL0012277388	NASDQ 5841BL OPENB	EUR											
Certificate	DE000CE6DYJ3	NASDQ 5855TL OPENZ	EUR											
Certificate	DE000VL9VUT4	NASDQ 5873TL OPENV	EUR											
Certificate	NL0012491807	NASDQ 5890TL OPENB	EUR											
Certificate	DE000CE6DYB0	NASDQ 5895TL OPENZ	EUR											
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR											
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR											
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	DE000VL9VUV0	NASDQ 5923TL OPENV	EUR											
Certificate	NL0012498448	NASDQ 5940TL OPENB	EUR											
Certificate	NL0012491476	NASDQ 5942BL OPENB	EUR											
Certificate	DE000VL9VUW8	NASDQ 5973TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5992BL OPENB	EUR											
Certificate	DE000CE6EK41	NASDQ 5996TL OPENZ	EUR											
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR											
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012500607	NASDQ 6043BL 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	DE000VL61TX2	NASDQ 60497L OPENV	EUR											
Certificate	NL0012925457	NASDQ 60507L OPENH	EUR											
Certificate	DE000CE6F0G8	NASDQ 60627L OPENZ	EUR											
Certificate	DE000VL37JV7	NASDQ 60807L OPENV	EUR											
Certificate	NL0012504799	NASDQ 60948L OPENB	EUR											
Certificate	DE000CE6F1M4	NASDQ 60957L OPENZ	EUR											
Certificate	DE000CV88Q40	NASDQ 61007L 0918Z	EUR											
Certificate	NL0012501910	NASDQ 61007L OPENB	EUR											
Certificate	DE000CV51W42	NASDQ 61007L OPENC	EUR											
Certificate	DE000CV51WN1	NASDQ 61007L OPENC	EUR											
Certificate	NL0012924849	NASDQ 61007LROPENH	EUR											
Certificate	NL0012505010	NASDQ 61407L OPENB	EUR											
Certificate	DE000VL61T27	NASDQ 61497L OPENV	EUR											
Certificate	NL0012925440	NASDQ 61757L OPENH	EUR											
Certificate	NL0012507057	NASDQ 61968L OPENB	EUR											
Certificate	DE000CE6FBK4	NASDQ 61967L OPENZ	EUR											
Certificate	DE000VL9VUX6	NASDQ 62237L OPENV	EUR											
Certificate	LU1719609080	NASDQ 62367COPENS	EUR											
Certificate	NL0012508881	NASDQ 62478L OPENB	EUR											
Certificate	NL0012925432	NASDQ 62507L OPENH	EUR											
Certificate	DE000VL76G29	NASDQ 62507L OPENV	EUR											
Certificate	NL0012924831	NASDQ 62507LROPENH	EUR											
Certificate	DE000CV50848	NASDQ 62697L OPENZ	EUR											
Certificate	NL0012687446	NASDQ 62907L OPENB	EUR											
Certificate	DE000CV50780	NASDQ 62947L OPENZ	EUR											
Certificate	NL0012687149	NASDQ 62978L OPENB	EUR											
Certificate	DE000CQ5AGC9	NASDQ 63007L OPENC	EUR											
Certificate	DE000CQ5AM14	NASDQ 63007L OPENC	EUR											
Certificate	NL0012925424	NASDQ 63257L OPENH	EUR											
Certificate	NL0012924823	NASDQ 63257LROPENH	EUR											
Certificate	DE000VA1GKL3	NASDQ 63277L OPENV	EUR											
Certificate	NL0012687453	NASDQ 63407L OPENB	EUR											
Certificate	NL0012687776	NASDQ 63528L OPENB	EUR	6,6900	6,6900	6,6900	334,5000	1	6,6900	50				
Certificate	NL0012925416	NASDQ 63707L OPENH	EUR											
Certificate	DE000VA1GKN9	NASDQ 63777L OPENV	EUR											
Certificate	NL0012779664	NASDQ 63907L OPENB	EUR											
Certificate	DE000CV50798	NASDQ 63957L OPENZ	EUR											
Certificate	DE000CQ5AJM2	NASDQ 64007L OPENC	EUR											
Certificate	DE000CQ5AM22	NASDQ 64007L OPENC	EUR											
Certificate	NL0012925408	NASDQ 64007L OPENH	EUR											
Certificate	NL0012924815	NASDQ 64007LROPENH	EUR											
Certificate	NL0012779367	NASDQ 64028L OPENB	EUR											
Certificate	NL0012779672	NASDQ 64407L OPENB	EUR											
Certificate	DE000VA1ZET9	NASDQ 64427L OPENV	EUR											
Certificate	NL0012780050	NASDQ 64508L OPENB	EUR											
Certificate	NL0012925390	NASDQ 64507L OPENH	EUR											
Certificate	NL0012924807	NASDQ 64757LROPENH	EUR											
Certificate	NL0012925382	NASDQ 64907L OPENH	EUR											
Certificate	DE000VA1ZEV5	NASDQ 64927L OPENV	EUR											
Certificate	DE000CV88MH2	NASDQ 64927L OPENZ	EUR											
Certificate	NL0012786438	NASDQ 64998L OPENB	EUR											
Certificate	DE000CV88Q57	NASDQ 65007L 0918Z	EUR											
Certificate	NL0012782221	NASDQ 65007L OPENB	EUR											
Certificate	DE000CQ5AXU6	NASDQ 65007L OPENC	EUR											
Certificate	DE000CQ58EW0	NASDQ 65007L OPENC	EUR											
Certificate	DE000CQ5AXH3	NASDQ 65007L OPENC	EUR											
Certificate	DE000CQ58FQ9	NASDQ 65007L OPENC	EUR											
Certificate	NL0012925374	NASDQ 65207L OPENH	EUR											
Certificate	DE000CV88K87	NASDQ 65217L OPENZ	EUR											
Certificate	NL0012785653	NASDQ 65307L OPENB	EUR											
Certificate	DE000VA1ZEW3	NASDQ 65427L OPENV	EUR											
Certificate	NL0012787261	NASDQ 65508L OPENB	EUR											
Certificate	NL0012925366	NASDQ 65507L OPENH	EUR											
Certificate	NL0012924799	NASDQ 65507LROPENH	EUR											
Certificate	DE000VL76JQ5	NASDQ 65537L OPENV	EUR											
Certificate	NL0012925358	NASDQ 65757L OPENH	EUR											
Certificate	NL0012787535	NASDQ 65807L OPENB	EUR											
Certificate	DE000VA1ZEX1	NASDQ 65927L OPENV	EUR											
Certificate	DE000CV88N92	NASDQ 65927L OPENZ	EUR											
Certificate	NL0012787279	NASDQ 66008L OPENB	EUR											
Certificate	DE000CQ5AXJ9	NASDQ 66007L OPENC	EUR	3,8500	4,0300	3,6500	79410,0000	6	3,6500	20500				
Certificate	DE000CQ5AXV4	NASDQ 66007L 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	NL0012925341	NASDQ 6610TL OPENH	EUR											
Certificate	NL0012924781	NASDQ 6625TRLOPENH	EUR											
Certificate	LU1756866650	NASDQ 6630TCIOPENS	EUR											
Certificate	NL0012925333	NASDQ 6640TL OPENH	EUR											
Certificate	DE000VA12EZ6	NASDQ 6642TL OPENV	EUR											
Certificate	NL0012925325	NASDQ 6670TL OPENH	EUR											
Certificate	NL0012785034	NASDQ 6670TS OPENB	EUR											
Certificate	NL0012788533	NASDQ 6680TL OPENB	EUR											
Certificate	NL0012925317	NASDQ 6690TL OPENH	EUR											
Certificate	DE000CV88NA5	NASDQ 6692TL OPENZ	EUR	3,4600	3,4600	3,4600	6228,0000	2	3,4600	1800				
Certificate	DE000VA15NJ3	NASDQ 6693TL OPENV	EUR											
Certificate	NL0012789325	NASDQ 6698BL OPENB	EUR											
Certificate	DE000CQ581R2	NASDQ 6700TL OPENC	EUR											
Certificate	DE000CQ58AW8	NASDQ 6700TL OPENC	EUR											
Certificate	NL0012924773	NASDQ 6700TRLOPENH	EUR											
Certificate	NL0012925309	NASDQ 6710TL OPENH	EUR											
Certificate	NL0012924765	NASDQ 6720TRLOPENH	EUR											
Certificate	NL0012925291	NASDQ 6725TL OPENH	EUR											
Certificate	LU1756866817	NASDQ 6730TCIOPENS	EUR											
Certificate	NL0012924757	NASDQ 6740TRLOPENH	EUR											
Certificate	DE000VA15NL9	NASDQ 6743TL OPENV	EUR											
Certificate	NL0012789333	NASDQ 6749BL OPENB	EUR	3,1500	3,1500	3,0500	3658,0000	2	3,0500	1180				
Certificate	NL0012925283	NASDQ 6750TL OPENH	EUR											
Certificate	NL0012924740	NASDQ 6760TRLOPENH	EUR											
Certificate	NL0012925275	NASDQ 6770TL OPENH	EUR											
Certificate	DE000CV88U69	NASDQ 6774TL OPENZ	EUR											
Certificate	NL0012924732	NASDQ 6775TRLOPENH	EUR											
Certificate	NL0012788954	NASDQ 6780TL OPENB	EUR											
Certificate	NL0012925267	NASDQ 6790TL OPENH	EUR											
Certificate	DE000CV893T0	NASDQ 6791TL OPENZ	EUR											
Certificate	DE000VA15NQ8	NASDQ 6793TL OPENV	EUR											
Certificate	NL0012794929	NASDQ 6798BL OPENB	EUR											
Certificate	DE000CV89AR4	NASDQ 6800TL 0918Z	EUR											
Certificate	DE000CQ581S0	NASDQ 6800TL OPENC	EUR	2,7500	2,7500	2,7500	4125,0000	1	2,7500	1500				
Certificate	DE000CQ58AX6	NASDQ 6800TL OPENC	EUR											
Certificate	NL0012924724	NASDQ 6800TRLOPENH	EUR											
Certificate	NL0012925259	NASDQ 6810TL OPENH	EUR											
Certificate	NL0012924716	NASDQ 6820TRLOPENH	EUR											
Certificate	NL0012925242	NASDQ 6825TL OPENH	EUR											
Certificate	NL0012788962	NASDQ 6830TL OPENB	EUR	4,2700	4,2700	4,2700	533,7500	1	4,2700	125				
Certificate	LU1756867039	NASDQ 6834TCIOPENS	EUR											
Certificate	NL0012924708	NASDQ 6840TRLOPENH	EUR											
Certificate	NL0012794937	NASDQ 6848BL OPENB	EUR											
Certificate	NL0012925234	NASDQ 6850TL OPENH	EUR											
Certificate	DE000VA215R0	NASDQ 6855TL OPENV	EUR											
Certificate	NL0012924690	NASDQ 6860TRLOPENH	EUR											
Certificate	NL0012925226	NASDQ 6870TL OPENH	EUR											
Certificate	NL0012924682	NASDQ 6875TRLOPENH	EUR											
Certificate	NL0012969406	NASDQ 6880TL OPENB	EUR											
Certificate	DE000CV89QE8	NASDQ 6889TL OPENZ	EUR											
Certificate	NL0012925218	NASDQ 6890TL OPENH	EUR											
Certificate	NL0012969455	NASDQ 6898BL OPENB	EUR	1,8000	1,8000	1,8000	450,0000	1	1,8000	250				
Certificate	DE000CQ58EX8	NASDQ 6900TL OPENC	EUR	1,6500	1,6500	1,6500	660,0000	1	1,6500	400				
Certificate	DE000CQ58FR7	NASDQ 6900TL OPENC	EUR											
Certificate	NL0012924674	NASDQ 6900TRLOPENH	EUR											
Certificate	DE000VA215S8	NASDQ 6905TL OPENV	EUR	1,8700	1,8700	1,4600	3961,3000	6	1,5220	2600				
Certificate	NL0012924666	NASDQ 6920TRLOPENH	EUR											
Certificate	NL0012924658	NASDQ 6940TRLOPENH	EUR											
Certificate	NL0012969463	NASDQ 6948BL OPENB	EUR	1,3900	1,4300	1,3300	28688,1000	4	1,4300	20290				
Certificate	DE000VA215T6	NASDQ 6955TL OPENV	EUR											
Certificate	NL0012924641	NASDQ 6960TRLOPENH	EUR											
Certificate	NL0012924633	NASDQ 6975TRLOPENH	EUR											
Certificate	DE000CV89DW8	NASDQ 6979TL OPENZ	EUR											
Certificate	NL0012969620	NASDQ 6980TL OPENB	EUR											
Certificate	NL0012969802	NASDQ 6991BL OPENB	EUR											
Certificate	DE000CQ58EY6	NASDQ 7000TL OPENC	EUR											
Certificate	DE000CQ58F55	NASDQ 7000TL OPENC	EUR											
Certificate	NL0012924625	NASDQ 7000TRLOPENH	EUR											
Certificate	DE000VA218M5	NASDQ 7008TL OPENV	EUR											
Certificate	NL0012924617	NASDQ 7020TRLOPENH	EUR											
Certificate	NL0012970123	NASDQ 7030TL OPENB	EUR											
Certificate	NL0012972087	NASDQ 7039BL 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	NL0012924609	NASDQ 7040TRL0PENH	EUR											
Certificate	NL0012924591	NASDQ 7050TRS0PENH	EUR											
Certificate	DE000VA3EB76	NASDQ 70597L 0PENV	EUR											
Certificate	NL0012924583	NASDQ 7070TRS0PENH	EUR											
Certificate	DE000CV880H2	NASDQ 7071TS 0PENZ	EUR											
Certificate	NL0012972400	NASDQ 70807L 0PENB	EUR											
Certificate	DE000CV89EL9	NASDQ 70807L 0PENZ	EUR											
Certificate	NL0012924575	NASDQ 7090TRS0PENH	EUR											
Certificate	DE000CQ5BJM0	NASDQ 71007L 0PENC	EUR											
Certificate	DE000VA3EB84	NASDQ 71097L 0PENV	EUR											
Certificate	NL0012924567	NASDQ 7110TRS0PENH	EUR											
Certificate	NL0012924559	NASDQ 7125TRS0PENH	EUR											
Certificate	NL0012972418	NASDQ 71307L 0PENB	EUR											
Certificate	NL0012924542	NASDQ 7150TRS0PENH	EUR											
Certificate	NL0012975981	NASDQ 7160TS 0PENB	EUR											
Certificate	DE000CV89Q15	NASDQ 7160TS 0PENZ	EUR											
Certificate	NL0012924534	NASDQ 7170TRS0PENH	EUR											
Certificate	DE000CV89PU6	NASDQ 7177TS 0PENZ	EUR											
Certificate	NL0012924526	NASDQ 7190TRS0PENH	EUR											
Certificate	NL0012925200	NASDQ 7190TS 0PENH	EUR											
Certificate	NL0012924518	NASDQ 7210TRS0PENH	EUR											
Certificate	NL0012925192	NASDQ 7210TS 0PENH	EUR											
Certificate	NL0012924500	NASDQ 7225TRS0PENH	EUR											
Certificate	NL0012925184	NASDQ 7225TS 0PENH	EUR											
Certificate	DE000VA3TGG0	NASDQ 7237TS 0PENV	EUR											
Certificate	NL0012924492	NASDQ 7250TRS0PENH	EUR											
Certificate	NL0012925176	NASDQ 7250TS 0PENH	EUR											
Certificate	NL0012974851	NASDQ 7251BS 0PENB	EUR	1,4200	1,9500	1,1900	112419,3700	15	1,9500	74604				
Certificate	NL0012974604	NASDQ 7260TS 0PENB	EUR											
Certificate	DE000CV89ND07	NASDQ 7260TS 0PENZ	EUR	1,4500	1,6600	1,2100	27315,0000	15	1,6000	19000				
Certificate	NL0012924484	NASDQ 7270TRS0PENH	EUR											
Certificate	NL0012925168	NASDQ 7270TS 0PENH	EUR											
Certificate	DE000VA3TGI4	NASDQ 7287TS 0PENV	EUR											
Certificate	NL0012924476	NASDQ 7290TRS0PENH	EUR											
Certificate	NL0012925150	NASDQ 7290TS 0PENH	EUR											
Certificate	LU1790429838	NASDQ 7297TPI0PENS	EUR											
Certificate	DE000CQ5BM05	NASDQ 7300TS 0PENC	EUR											
Certificate	NL0012924468	NASDQ 7310TRS0PENH	EUR											
Certificate	NL0012925143	NASDQ 7310TS 0PENH	EUR											
Certificate	NL0012924450	NASDQ 7325TRS0PENH	EUR											
Certificate	NL0012925135	NASDQ 7325TS 0PENH	EUR											
Certificate	NL0012924443	NASDQ 7350TRS0PENH	EUR											
Certificate	NL0012925127	NASDQ 7350TS 0PENH	EUR											
Certificate	NL0012677397	NASDQ 7351BS 0PENB	EUR	2,3100	2,8100	2,0200	17476,7500	27	2,8100	7413				
Certificate	NL0012773956	NASDQ 7360TS 0PENB	EUR											
Certificate	DE000CE6FD23	NASDQ 7360TS 0PENZ	EUR											
Certificate	NL0012924435	NASDQ 7370TRS0PENH	EUR											
Certificate	NL0012925119	NASDQ 7370TS 0PENH	EUR											
Certificate	DE000VL61HF4	NASDQ 7383TS 0PENV	EUR	1,9500	1,9790	1,7020	2722,4600	6	1,8000	1460				
Certificate	NL0012924427	NASDQ 7390TRS0PENH	EUR											
Certificate	NL0012925101	NASDQ 7390TS 0PENH	EUR											
Certificate	DE000VA2T5K5	NASDQ 7391TS 0PENV	EUR											
Certificate	NL0012925093	NASDQ 7420TS 0PENH	EUR											
Certificate	DE000CE6F420	NASDQ 7424TS 0PENZ	EUR											
Certificate	NL0012676845	NASDQ 7450TS 0PENB	EUR											
Certificate	NL0012925085	NASDQ 7450TS 0PENH	EUR											
Certificate	NL0012680698	NASDQ 7452BS 0PENB	EUR											
Certificate	DE000CE6FI27	NASDQ 7462TS 0PENZ	EUR											
Certificate	DE000VL8XGL8	NASDQ 7464TS 0PENV	EUR											
Certificate	NL0012924419	NASDQ 7475TRS0PENH	EUR											
Certificate	NL0012925077	NASDQ 7475TS 0PENH	EUR											
Certificate	LU1719486570	NASDQ 7483TPI0PENS	EUR											
Certificate	DE000CV88Q73	NASDQ 7500TS 0918Z	EUR											
Certificate	DE000CY52541	NASDQ 7500TS 0PENC	EUR	2,7200	3,2400	2,7200	2069,0000	7	3,2400	700				
Certificate	DE000CY51NH2	NASDQ 7500TS 0PENC	EUR											
Certificate	DE000CQ5BAY4	NASDQ 7500TS 0PENC	EUR											
Certificate	DE000CQ5AGV4	NASDQ 7500TS 0PENC	EUR											
Certificate	DE000CQ5AXX0	NASDQ 7500TS 0PENC	EUR											
Certificate	DE000CQ5AA26	NASDQ 7500TS 0PENC	EUR											
Certificate	DE000CY52570	NASDQ 7500TS 0PENC	EUR											
Certificate	NL0012925069	NASDQ 7510TS 0PENH	EUR											
Certificate	NL0012925051	NASDQ 7540TS 0PENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012924401	NASDQ 7550TRSOPENH	EUR											
Certificate	NL0012774582	NASDQ 7550TS OPENB	EUR											
Certificate	NL0012774319	NASDQ 7552BS OPENB	EUR											
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR											
Certificate	DE000CV4YQU6	NASDQ 7564TS OPENZ	EUR											
Certificate	NL0012925044	NASDQ 7570TS OPENH	EUR											
Certificate	DE000VA15NG9	NASDQ 7599TS OPENV	EUR											
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR											
Certificate	DE000CQ5BFT3	NASDQ 7600TS OPENC	EUR											
Certificate	NL0012925036	NASDQ 7600TS OPENH	EUR											
Certificate	DE000CE6FF47	NASDQ 7623TS OPENZ	EUR											
Certificate	NL0012924393	NASDQ 7625TRSOPENH	EUR											
Certificate	NL0012925028	NASDQ 7625TS OPENH	EUR											
Certificate	NL0012972459	NASDQ 7650TS OPENB	EUR											
Certificate	NL0012925010	NASDQ 7650TS OPENH	EUR											
Certificate	NL0012969836	NASDQ 7652BS OPENB	EUR	4,8900	4,9200	4,7600	1499,9600	3	4,7600	308				
Certificate	DE000CV4YQT8	NASDQ 7664TS OPENZ	EUR	4,7000	5,3000	4,7000	1000,0000	2	5,3000	200				
Certificate	NL0012925002	NASDQ 7675TS OPENH	EUR											
Certificate	DE000VA2T5L3	NASDQ 7691TS OPENV	EUR											
Certificate	NL0012924385	NASDQ 7700TRSOPENH	EUR											
Certificate	NL0012924997	NASDQ 7720TS OPENH	EUR											
Certificate	DE000VA2T5M1	NASDQ 7741TS OPENV	EUR											
Certificate	NL0012924989	NASDQ 7750TS OPENH	EUR											
Certificate	DE000CV4Z9S6	NASDQ 7763TS OPENZ	EUR											
Certificate	NL0012924377	NASDQ 7775TRSOPENH	EUR											
Certificate	DE000VA2T5N9	NASDQ 7791TS OPENV	EUR											
Certificate	DE000CQ5BFU1	NASDQ 7800TS OPENC	EUR											
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR											
Certificate	DE000CV4YU90	NASDQ 7823TS OPENZ	EUR											
Certificate	NL0012924971	NASDQ 7825TS OPENH	EUR											
Certificate	DE000VA2T5P4	NASDQ 7841TS OPENV	EUR											
Certificate	NL0012924369	NASDQ 7850TRSOPENH	EUR											
Certificate	DE000CV4ZB19	NASDQ 7865TS OPENZ	EUR											
Certificate	DE000CV88Q81	NASDQ 7900TS 0918Z	EUR											
Certificate	DE000VA3EB68	NASDQ 7938TS OPENV	EUR											
Certificate	NL0012676852	NASDQ 7950TS OPENB	EUR											
Certificate	NL0012924963	NASDQ 7950TS OPENH	EUR											
Certificate	DE000CV4ZJG7	NASDQ 7966TS OPENZ	EUR											
Certificate	NL0012924351	NASDQ 8000TRSOPENH	EUR											
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR											
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR											
Certificate	DE000CV4Z9X6	NASDQ 8020TS OPENZ	EUR											
Certificate	NL0012677405	NASDQ 8047BS OPENB	EUR											
Certificate	DE000CV4ZKZ5	NASDQ 8068TS OPENZ	EUR											
Certificate	DE000CV4ZPF6	NASDQ 8169TS OPENZ	EUR											
Certificate	DE000CV88Z80	NASDQ 8200TS 0918Z	EUR											
Certificate	DE000CV4ZLC2	NASDQ 8219TS OPENZ	EUR											
Certificate	DE000CV4ZPY7	NASDQ 8270TS OPENZ	EUR											
Certificate	DE000CV4ZQ53	NASDQ 8418TS OPENZ	EUR											
Certificate	DE000CV89E19	NASDQ 8500TS 0918Z	EUR											
Certificate	DE000CQ58A21	NASDQ 8500TS OPENC	EUR											
Certificate	DE000CV87KA3	NASDQ 8914TS OPENZ	EUR											
Certificate	DE000CV87QJ1	NASDQ 8975TS OPENZ	EUR											
Certificate	DE000CV87YE6	NASDQ 9407TS OPENZ	EUR											
Certificate	NL0009336700	NAT INFL 0%28FEB20	EUR											
Certificate	NL0009336783	NAT R8 0%04MCH20	EUR											
Certificate	NL0009336684	NAT VAST 0%28FEB20	EUR											
Certificate	NL0009336767	NAT ZERO 0%31DEC19	EUR											
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR											
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR											
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR											
Certificate	DE000VL51Z74	NDX SHROPENV	EUR											
Certificate	DE000VA23419	NDX SHROPENV	EUR											
Certificate	DE000VA23401	NDX SHROPENV	EUR											
Certificate	DE000VN61Y63	NDX SHROPENV	EUR											
Certificate	DE000VN61Y55	NDX SHROPENV	EUR											
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,1960	0,1960	0,1960	58800,0000	1	0,1960	300000				
Certificate	NL0011426820	NESTL 64TL OPENB	EUR											
Certificate	NL0012686893	NESTL 78TS OPENB	EUR											
Certificate	NL0012260319	NESTL 94TS OPENB	EUR											
Certificate	NL0009071653	NESTL 20.6TL OPENB	EUR											
Certificate	NL0009179050	NESTL 29.7TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010044145	NESTL 43.2TL OPENB	EUR											
Certificate	NL0010112504	NESTL 46.5TL OPENB	EUR											
Certificate	NL0010130415	NESTL 51.6TL OPENB	EUR											
Certificate	NL0010894697	NESTL 55.1TL OPENB	EUR											
Certificate	NL0010520169	NESTL 57.8TL OPENB	EUR											
Certificate	NL0012118814	NESTL 70.8TL OPENB	EUR											
Certificate	NL0012268619	NESTL113.2TS OPENB	EUR											
Certificate	DE000CV89AS2	NESTL46.22TL OPENZ	EUR											
Certificate	DE000CR1JPQ9	NESTL56.35TL OPENZ	EUR											
Certificate	DE000CR6X5G7	NESTL61.77TL OPENZ	EUR											
Certificate	DE000CB9YK73	NESTL66.28TL OPENZ	EUR	1,0500	1,1000	1,0500	5375,0000	2	1,1000	5000				
Certificate	DE000CNGHEM9	NEWMG15.18TL OPENZ	EUR											
Certificate	DE000CNG6BE4	NEWMG17.06TL OPENZ	EUR											
Certificate	DE000CNGJ0I9	NEWMG18.71TL OPENZ	EUR											
Certificate	DE000CNGJAR2	NEWMG22.55TL OPENZ	EUR											
Certificate	DE000CNGKTU4	NEWMG28.01TL OPENZ	EUR											
Certificate	DE000CNGL8B5	NEWMG32.36TL OPENZ	EUR											
Certificate	DE000VL23R46	NG1 SHROPNV	EUR											
Certificate	DE000VA23435	NG1 SHROPNV	EUR											
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR											
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR											
Certificate	NL0012507388	NGAS 2.03TL OPENB	EUR											
Certificate	NL0012695969	NGAS 2.28TL OPENB	EUR											
Certificate	NL0012676597	NGAS 2.53TL OPENB	EUR											
Certificate	NL0012683932	NGAS 3.06TS OPENB	EUR											
Certificate	DE000CV4ZSP9	NGAS 3.24TS OPENZ	EUR											
Certificate	NL0012681217	NGAS 3.31TS OPENB	EUR											
Certificate	NL0012680318	NGAS 3.56TS OPENB	EUR											
Certificate	DE000CV4ZSN4	NGAS 2.098TL OPENZ	EUR											
Certificate	DE000CE6BRE2	NGAS 2.428TL OPENZ	EUR	0,4900	0,4900	0,4900	735,0000	1	0,4900	1500				
Certificate	DE000CE6DG06	NGAS 3.534TS OPENZ	EUR											
Certificate	DE000CE6CBG9	NGAS 3.904TS OPENZ	EUR											
Certificate	DE000CV4ZQA5	NGRID5.481TL OPENZ	EUR											
Certificate	DE000CR1JPX5	NGRID6.692TL OPENZ	EUR											
Certificate	DE000CV88ZY9	NGRID7.694TL OPENZ	EUR											
Certificate	DE000CV88608	NIBC 5.69TL OPENZ	EUR											
Certificate	DE000CV88616	NIBC 6.34TL OPENZ	EUR											
Certificate	DE000CV88624	NIBC 7.09TL OPENZ	EUR											
Certificate	DE000CV88632	NIBC 7.63TL OPENZ	EUR											
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR											
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR											
Certificate	NL0011414495	NIKE 30.6TL OPENH	EUR											
Certificate	NL0011414487	NIKE 38.7TL OPENH	EUR											
Certificate	NL0011414479	NIKE 46.8TL OPENH	EUR											
Certificate	DE000CR6YBE3	NIKE 45.21TL OPENZ	EUR											
Certificate	NL0011900832	NIKE 48.08TL OPENB	EUR											
Certificate	DE000CR6YBF0	NIKE 48.95TL OPENZ	EUR											
Certificate	NL0006467656	NIKEI 5010TL OPENB	EUR											
Certificate	NL0009067875	NIKEI 6190TL OPENB	EUR											
Certificate	DE000CM3ZVH3	NIKEI 6440TL OPENZ	EUR											
Certificate	NL0009071216	NIKEI 6890TL OPENB	EUR											
Certificate	NL0009702828	NIKEI 7390TL OPENB	EUR											
Certificate	DE000CM74HE8	NIKEI 8590TL OPENZ	EUR											
Certificate	NL0010376992	NIKEI11250TL OPENB	EUR											
Certificate	NL0010376976	NIKEI11810TL OPENB	EUR											
Certificate	DE000C22GBV3	NIKEI12035TL OPENZ	EUR											
Certificate	DE000C22GBW1	NIKEI12610TL OPENZ	EUR											
Certificate	NL0010898698	NIKEI12780TL OPENB	EUR											
Certificate	DE000C22GBX9	NIKEI13185TL OPENZ	EUR											
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR											
Certificate	DE000C22GBY7	NIKEI13760TL OPENZ	EUR											
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR											
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR											
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR											
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR											
Certificate	NL0011805031	NIKEI14510TL OPENB	EUR											
Certificate	DE000CR6XNP6	NIKEI14833TL OPENZ	EUR											
Certificate	DE000CR6XNQ4	NIKEI15375TL OPENZ	EUR											
Certificate	NL0012262158	NIKEI17490TL OPENB	EUR											
Certificate	NL0012262166	NIKEI18000TL OPENB	EUR											
Certificate	NL0012262174	NIKEI18510TL 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	NL0012262182	NIKEI19020TL OPENB	EUR											
Certificate	NL0012512461	NIKEI19520TL OPENB	EUR											
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,2400	1,2400	1,2400	86,8000	1	1,2400	70				
Certificate	NL0012512479	NIKEI20020TL OPENB	EUR											
Certificate	NL001277528	NIKEI20680TL OPENB	EUR											
Certificate	NL0012781116	NIKEI21170TL OPENB	EUR	1,1700	1,1700	1,1700	585,0000	1	1,1700	500				
Certificate	NL0012784607	NIKEI21660TL OPENB	EUR											
Certificate	NL0012970131	NIKEI22140TL OPENB	EUR											
Certificate	NL0012976872	NIKEI22720TS OPENB	EUR											
Certificate	NL0012682736	NIKEI23220TS OPENB	EUR											
Certificate	DE000CQ5A3B3	NIKEI23500TS OPENC	EUR											
Certificate	NL0012680995	NIKEI23700TS OPENB	EUR											
Certificate	DE000CQ5A3C1	NIKEI24000TS OPENC	EUR											
Certificate	NL0012512552	NIKEI24180TS OPENB	EUR											
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR											
Certificate	DE000CQ5A3D9	NIKEI24500TS OPENC	EUR											
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR											
Certificate	NL0012700371	NIKEI25240TS OPENB	EUR											
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR											
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR											
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR											
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR											
Certificate	DE000VN61262	NIKKE SHROENV	EUR											
Certificate	DE000VN61270	NIKKE SHROENV	EUR											
Certificate	DE000VN61288	NIKKE SHROENV	EUR											
Certificate	NL0000451920	NIKKEI CT OPENN	EUR											
Certificate	NL0011232483	NIYU 10137TRLOPENH	EUR											
Certificate	NL0011232475	NIYU 12333TRLOPENH	EUR											
Certificate	NL0011232467	NIYU 14530TRLOPENH	EUR											
Certificate	NL0011232301	NIYU 24544TRSOPENH	EUR											
Certificate	NL0011231865	NIYU 25190TS OPENH	EUR											
Certificate	NL0011232293	NIYU 26365TRSOPENH	EUR											
Certificate	NL0011231857	NIYU 27070TS OPENH	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	NL0012977029	NKOYJ 5TS OPENB	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6TS OPENB	EUR											
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.2TL OPENB	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR											
Certificate	NL0012680623	NKOYJ 3.7TL OPENB	EUR											
Certificate	NL0012782783	NKOYJ 4.3TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	NL0012976450	NKOYJ 4.8TL OPENB	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012794614	NKOYJ 4.9TL OPENB	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000C8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS 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	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CV89RN7	NKOYJ 5.28TS OPENZ	EUR											
Certificate	DE000CD63FT2	NKOYJ2.952TL OPENZ	EUR											
Certificate	DE000CN6LF81	NKOYJ3.306TL OPENZ	EUR											
Certificate	DE000CD63U29	NKOYJ3.657TL OPENZ	EUR	1,2200	1,2200	1,2200	305,0000	1	1,2200	250				
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR											
Certificate	DE000CV4ZUS9	NKOYJ3.959TL OPENZ	EUR											
Certificate	DE000CV88KM6	NKOYJ4.452TL OPENZ	EUR	0,4100	0,4100	0,4100	615,0000	1	0,4100	1500				
Certificate	DE000CV87SN9	NKOYJ5.775TS OPENZ	EUR											
Certificate	DE000CV89911	NKOYJ6.272TS OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR											
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR											
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR											
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR											
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR											
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR											
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR											
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR											
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR											
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR											
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR											
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR											
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR											
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR											
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR											
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5ATE8	NNGRP 35TL OPENC	EUR											
Certificate	DE000CQ5AQ36	NNGRP 36TL OPENC	EUR											
Certificate	DE000CQ58L48	NNGRP 36TS OPENC	EUR											
Certificate	DE000CQ58FM8	NNGRP 38TS OPENC	EUR											
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR											
Certificate	DE000CQ580S2	NNGRP 40TS OPENC	EUR											
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR											
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR											
Certificate	DE000CY51K44	NNGRP 42TS OPENC	EUR											
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR											
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR											
Certificate	DE000CQ583N7	NNGRP 44TS OPENC	EUR											
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR											
Certificate	DE000CQ5ATF5	NNGRP 45TS OPENC	EUR											
Certificate	DE000CQ5AX52	NNGRP 46TS OPENC	EUR											
Certificate	NL0011994124	NNGRP 25.3TL OPENH	EUR											
Certificate	NL0012030571	NNGRP 25.7TL OPENB	EUR											
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR											
Certificate	NL0012276653	NNGRP 31.2BL OPENB	EUR											
Certificate	NL0012517734	NNGRP 32.4TL OPENH	EUR											
Certificate	NL0012917231	NNGRP 37.1TS OPENH	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR											
Certificate	NL0012610224	NNGRP 39.1TS OPENH	EUR											
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR											
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR											
Certificate	NL0012369847	NNGRP 41.9TS OPENH	EUR											
Certificate	NL0011228390	NNGRP14.16TL OPENH	EUR											
Certificate	NL0011228382	NNGRP16.27TL OPENH	EUR											
Certificate	NL0011904743	NNGRP17.45TL OPENB	EUR											
Certificate	NL0011228374	NNGRP18.39TL OPENH	EUR											
Certificate	NL0011086939	NNGRP18.51TL OPENB	EUR											
Certificate	NL0011228366	NNGRP19.43TL OPENH	EUR											
Certificate	NL0011086947	NNGRP19.58TL OPENB	EUR											
Certificate	DE000CR4HHV4	NNGRP19.95TL OPENZ	EUR											
Certificate	NL0011926969	NNGRP20.24TL OPENH	EUR											
Certificate	NL0011907548	NNGRP20.84BL OPENB	EUR											
Certificate	NL0011934807	NNGRP21.23TL OPENH	EUR											
Certificate	DE000CD625G5	NNGRP21.47TL OPENZ	EUR											
Certificate	NL0011971262	NNGRP22.73TL OPENH	EUR											
Certificate	NL0011918453	NNGRP22.94BL OPENB	EUR											
Certificate	DE000CD62QM6	NNGRP22.97TL OPENZ	EUR											
Certificate	NL0011971254	NNGRP23.26TL OPENH	EUR											
Certificate	NL0011919253	NNGRP23.68TL OPENB	EUR											
Certificate	NL0011971783	NNGRP23.77TL OPENH	EUR											
Certificate	DE000CD625S7	NNGRP24.46TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030563	NNGRP24.68TL OPENB	EUR											
Certificate	NL0011994132	NNGRP24.79TL OPENH	EUR											
Certificate	NL0012029698	NNGRP25.03BL OPENB	EUR											
Certificate	NL0011994116	NNGRP25.82TL OPENH	EUR											
Certificate	NL0012033633	NNGRP26.07BL OPENB	EUR											
Certificate	NL0011994108	NNGRP26.32TL OPENH	EUR											
Certificate	DE000CD63PY1	NNGRP26.45TL OPENZ	EUR											
Certificate	NL0012259634	NNGRP26.72TL OPENB	EUR											
Certificate	NL0012258958	NNGRP27.11BL OPENB	EUR											
Certificate	NL0012259642	NNGRP27.74TL OPENB	EUR											
Certificate	NL0012330658	NNGRP28.33TL OPENH	EUR											
Certificate	DE000CE6CHX1	NNGRP28.45TL OPENZ	EUR											
Certificate	NL0012275135	NNGRP29.15BL OPENB	EUR											
Certificate	NL0012276000	NNGRP29.75TL OPENB	EUR											
Certificate	NL0012365423	NNGRP30.38TL OPENH	EUR											
Certificate	DE000CE6DIT2	NNGRP30.43TL OPENZ	EUR											
Certificate	NL0012438295	NNGRP31.39TL OPENH	EUR											
Certificate	LU1790451840	NNGRP31.47TCIOPENS	EUR	3,7400	3,7400	3,7400	774,1800	1	3,7400		207			
Certificate	NL0012277685	NNGRP31.77TL OPENB	EUR	4,7400	4,7400	4,7400	948,0000	1	4,7400		200			
Certificate	NL0012494249	NNGRP32.22BL OPENB	EUR											
Certificate	DE000CE6E275	NNGRP32.42TL OPENZ	EUR											
Certificate	LU1790452061	NNGRP32.63TCIOPENS	EUR											
Certificate	NL0012497168	NNGRP33.24BL OPENB	EUR											
Certificate	NL0012522403	NNGRP33.38TL OPENH	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR											
Certificate	NL0012689327	NNGRP33.79TL OPENB	EUR	3,1800	3,3200	3,1800	1300,0000	2	3,3200		400			
Certificate	NL0012778468	NNGRP34.22BL OPENB	EUR											
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR											
Certificate	DE000CV889E0	NNGRP34.38TL OPENZ	EUR											
Certificate	LU1719793405	NNGRP35.46TCIOPENS	EUR											
Certificate	NL0012975734	NNGRP35.68TS OPENB	EUR											
Certificate	NL0012923767	NNGRP36.13TS OPENH	EUR											
Certificate	LU1790428947	NNGRP36.97TCIOPENS	EUR											
Certificate	NL0012972780	NNGRP37.24BS OPENB	EUR											
Certificate	NL0012909709	NNGRP38.15TS OPENH	EUR											
Certificate	NL0012786891	NNGRP38.68TS OPENB	EUR											
Certificate	NL0012497440	NNGRP39.23BS OPENB	EUR											
Certificate	LU1756901663	NNGRP39.46TCIOPENS	EUR											
Certificate	NL0012605422	NNGRP40.06TS OPENH	EUR											
Certificate	DE000CV88UC6	NNGRP40.26TS OPENZ	EUR											
Certificate	NL0012528558	NNGRP40.28TS OPENH	EUR											
Certificate	NL0012780142	NNGRP41.23BS OPENB	EUR											
Certificate	NL0012692784	NNGRP41.62TS OPENB	EUR											
Certificate	DE000CE6F5G7	NNGRP41.68TS OPENZ	EUR											
Certificate	LU1756736366	NNGRP41.95TCIOPENS	EUR											
Certificate	NL0012374235	NNGRP41.96TS OPENH	EUR											
Certificate	NL0012849442	NNGRP42.07TS OPENH	EUR											
Certificate	NL0012610216	NNGRP42.09TS OPENH	EUR											
Certificate	NL0012783062	NNGRP43.22BS OPENB	EUR											
Certificate	NL0012786115	NNGRP44.64TS OPENB	EUR											
Certificate	NL0012615629	NNGRP45.04TS OPENH	EUR											
Certificate	NL0012606735	NNGRP45.06TS OPENH	EUR											
Certificate	NL0012545677	NNGRP46.39TS OPENH	EUR											
Certificate	DE000CV88AM7	NNGRP46.67TS OPENZ	EUR											
Certificate	DE000CX0KLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.7TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.1TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK30.85TL OPENZ	EUR											
Certificate	DE000CD63RE9	NORSK37.07TL OPENZ	EUR											
Certificate	DE000CE6BES0	NORSK44.14TL OPENZ	EUR											
Certificate	DE000CE6DQ12	NOVAR 93.9TS OPENZ	EUR											
Certificate	DE000CD63HV4	NOVAR52.23TL OPENZ	EUR											
Certificate	DE000CN6J869	NOVAR58.25TL OPENZ	EUR											
Certificate	DE000CN6GLB9	NOVAR64.36TL OPENZ	EUR											
Certificate	DE000CE6BM83	NOVAR71.26TL OPENZ	EUR											
Certificate	DE000CV50103	NOVAR83.93TS OPENZ	EUR											
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012208847	NOVON 233.TL OPENH	EUR											
Certificate	NL0012240204	NOVON 253.TL OPENH	EUR											
Certificate	NL0012608582	NOVON 296.TS OPENH	EUR											
Certificate	NL0012562151	NOVON 333.TS 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	NL0012094098	NOVON152.3TL OPENH	EUR											
Certificate	NL0011989132	NOVON173.4TL OPENH	EUR											
Certificate	NL0011997358	NOVON192.3TL OPENH	EUR											
Certificate	NL0011997341	NOVON202.5TL OPENH	EUR											
Certificate	DE000CE6CBD6	NOVON203.7TL OPENZ	EUR											
Certificate	NL0011997770	NOVON207.7TL OPENH	EUR											
Certificate	NL0011997929	NOVON212.8TL OPENH	EUR											
Certificate	NL0011998018	NOVON217.9TL OPENH	EUR											
Certificate	NL0012201354	NOVON222.9TL OPENH	EUR											
Certificate	DE000CE6CBV8	NOVON225.7TL OPENZ	EUR											
Certificate	NL0012210678	NOVON243.1TL OPENH	EUR											
Certificate	DE000CE6CMD3	NOVON249.5TL OPENZ	EUR											
Certificate	NL0012431613	NOVON258.3TL OPENH	EUR											
Certificate	NL0012431605	NOVON263.3TL OPENH	EUR											
Certificate	NL0012432124	NOVON273.5TL OPENH	EUR											
Certificate	DE000CE6EBC4	NOVON275.4TL OPENZ	EUR											
Certificate	NL0012917249	NOVON280.4TL OPENH	EUR											
Certificate	NL0012909725	NOVON310.3TS OPENH	EUR											
Certificate	NL0012585327	NOVON314.1TS OPENH	EUR											
Certificate	NL0012585319	NOVON319.1TS OPENH	EUR											
Certificate	NL0012565428	NOVON323.5TS OPENH	EUR											
Certificate	NL0012583637	NOVON348.8TS OPENH	EUR											
Certificate	NL0012601868	NOVON348.9TS OPENH	EUR											
Certificate	NL0012598593	NOVON349.6TS OPENH	EUR											
Certificate	NL0012846687	NOVON349.7TS OPENH	EUR											
Certificate	NL0011933973	NOVON350.1TS OPENH	EUR											
Certificate	NL0012545685	NOVON360.6TS OPENH	EUR											
Certificate	NL0011407184	NOVON364.3TS OPENH	EUR											
Certificate	NL001256153	NOVON382.1TS OPENH	EUR											
Certificate	NL0012583629	NOVON383.5TS OPENH	EUR											
Certificate	NL0012536718	NOVON389.5TS OPENH	EUR											
Certificate	NL0012523922	NOVON390.1TS OPENH	EUR											
Certificate	NL001256146	NOVON411.8TS OPENH	EUR											
Certificate	NL0012583611	NOVON413.2TS OPENH	EUR											
Certificate	NL001256138	NOVON431.5TS OPENH	EUR											
Certificate	DE000CE6CQR4	NSTec 21TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec23.52TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.02TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec28.61TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec31.28TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR											
Certificate	NL0010516274	NTFLX 44TL OPENB	EUR											
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR											
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR											
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR											
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR											
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR											
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR											
Certificate	DE000CV88SP2	NTFLX 230TL 0918Z	EUR											
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR											
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR											
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR											
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	12,6500	12,6500	12,6500	189,7500	1	12,6500		15			
Certificate	DE000CV88SQ0	NTFLX 260TL 0918Z	EUR											
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR											
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR											
Certificate	DE000CQ5AJB5	NTFLX 270TL OPENC	EUR											
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR											
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR											
Certificate	DE000CV88SR8	NTFLX 290TL 0918Z	EUR	9,8600	9,8600	9,8600	246,5000	1	9,8600		25			
Certificate	DE000CQ5AQ77	NTFLX 290TL OPENC	EUR											
Certificate	DE000CQ5BAJ5	NTFLX 300TL OPENC	EUR	10,2200	10,2200	10,2200	12775,0000	1	10,2200		1250			
Certificate	DE000CQ5AXC4	NTFLX 310TL OPENC	EUR											
Certificate	DE000CQ5BAK3	NTFLX 320TL OPENC	EUR											
Certificate	DE000CQ5BAL1	NTFLX 330TL OPENC	EUR											
Certificate	DE000CQ5BIJ9	NTFLX 330TL OPENC	EUR	6,0100	6,1700	5,4300	26386,5400	8	5,4300		4384			
Certificate	DE000CQ5B1K7	NTFLX 340TL OPENC	EUR											
Certificate	DE000CQ5BAM9	NTFLX 340TL OPENC	EUR											
Certificate	DE000CQ5BES8	NTFLX 350TL OPENC	EUR	4,3900	4,4900	3,9000	2766,3700	7	4,0700		658			
Certificate	DE000CQ5BJF4	NTFLX 360TL OPENC	EUR											
Certificate	DE000CQ5BLQ7	NTFLX 380TL OPENC	EUR											
Certificate	DE000CQ5BJG2	NTFLX 380TL 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	DE000CQ581P6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58AS6	NTFLX 400TS OPENC	EUR											
Certificate	DE000CQ58ET6	NTFLX 410TS OPENC	EUR											
Certificate	DE000CQ58JH0	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58LR5	NTFLX 420TS OPENC	EUR											
Certificate	DE000CQ58LS3	NTFLX 450TS OPENC	EUR											
Certificate	DE000CQ58JH6	NTFLX 450TS OPENC	EUR											
Certificate	NL0012976112	NTFLX 409.85 OPENB	EUR											
Certificate	NL0012973838	NTFLX 451.85 OPENB	EUR											
Certificate	NL0010913513	NTFLX 47.3TL OPENB	EUR											
Certificate	NL0011733779	NTFLX 79.9TL OPENH	EUR											
Certificate	NL0011092440	NTFLX 80.7TL OPENB	EUR											
Certificate	NL0011247630	NTFLX 84.6TL OPENB	EUR											
Certificate	NL0011915574	NTFLX100.18L OPENB	EUR											
Certificate	NL0012020796	NTFLX102.7TL OPENB	EUR											
Certificate	NL0011996129	NTFLX116.7TL OPENH	EUR											
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	DE000CV89A88	NTFLX251.2TL OPENZ	EUR											
Certificate	DE000CV89A96	NTFLX301.4TL OPENZ	EUR											
Certificate	DE000CV89AA0	NTFLX321.5TL OPENZ	EUR											
Certificate	NL0012784920	NTFLX336.88S OPENB	EUR											
Certificate	DE000CV89CL3	NTFLX341.5TL OPENZ	EUR											
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR											
Certificate	NL0012772685	NTFLX353.68S OPENB	EUR											
Certificate	NL0012974703	NTFLX406.5TS OPENB	EUR											
Certificate	NL0012974976	NTFLX409.18S OPENB	EUR											
Certificate	NL0012971949	NTFLX426.9TS OPENB	EUR											
Certificate	NL0012972236	NTFLX429.58S OPENB	EUR											
Certificate	NL0012974315	NTFLX448.2TS OPENB	EUR											
Certificate	DE000CV899C3	NTFLX449.7TS OPENZ	EUR	2,3500	2,4600	2,3500	2274,7500	3	2,4600	950				
Certificate	DE000CV89GT7	NTFLX499.7TS OPENZ	EUR											
Certificate	NL0011910500	NTFLX82.388L OPENB	EUR											
Certificate	DE000CR9SF41	NTFLX90.33TL OPENZ	EUR											
Certificate	DE000CN6GJ84	NTR 36.89TL OPENZ	EUR											
Certificate	DE000CE6DY29	NTR 41.95TL OPENZ	EUR											
Certificate	NL0012787725	NVDA 339TS OPENB	EUR											
Certificate	NL0012018964	NVDA 66.1TL OPENB	EUR	154,2600	154,2600	154,2600	70959,6000	1	154,2600	460				
Certificate	NL0012032296	NVDA 86.98L OPENB	EUR											
Certificate	NL0012037444	NVDA 88.3TL OPENB	EUR											
Certificate	NL0012974984	NVDA 249.48S OPENB	EUR											
Certificate	NL0012973846	NVDA 261.88S OPENB	EUR											
Certificate	NL0012788350	NVDA 274.98S OPENB	EUR											
Certificate	NL0012784276	NVDA 282.5TS OPENB	EUR											
Certificate	NL0012969588	NVDA 288.78S OPENB	EUR											
Certificate	NL0012016869	NVDA 64.568L OPENB	EUR											
Certificate	NL0012024525	NVDA 67.848L OPENB	EUR											
Certificate	NL0012032270	NVDA 78.728L OPENB	EUR											
Certificate	NL0011799002	NXPI 73.6TL OPENB	EUR											
Certificate	NL0011910658	NXPI 84.7TL OPENB	EUR											
Certificate	NL0012020101	NXPI 89.5TL OPENB	EUR	23,7500	23,7500	22,5000	6985,0000	3	22,5000	300				
Certificate	DE000CD63CQ5	NYRST 2.75TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.96TL OPENB	EUR											
Certificate	DE000CD62S16	NYRST 3.34TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.76TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.12TL OPENB	EUR	1,0500	1,0500	1,0500	1,0500	1	1,0500	1				
Certificate	DE000CD62MR4	NYRST 4.14TL OPENZ	EUR											
Certificate	NL0011445051	NYRST 4.37TL OPENB	EUR											
Certificate	DE000CV89FR3	NYRST 4.95TS OPENZ	EUR											
Certificate	DE000CV894B6	NYRST 5.41TS OPENZ	EUR											
Certificate	DE000CV88566	NYRST 6.34TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.27TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.37TS OPENB	EUR											
Certificate	NL0011440763	NYRST14.07TS OPENB	EUR											
Certificate	NL0011430863	NYRST16.77TS OPENB	EUR											
Certificate	DE000CE6CAJ5	OAT 138.TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 130.1TL OPENZ	EUR											
Certificate	DE000CE6CAL1	OAT 157.4TS OPENZ	EUR											
Certificate	DE000CV87RM3	OAT 167.2TS OPENZ	EUR											
Certificate	NL0012783807	OCI 19TL OPENB	EUR											
Certificate	NL0012787105	OCI 20TL OPENB	EUR											
Certificate	NL0012789101	OCI 21TL OPENB	EUR											
Certificate	NL0012789911	OCI 22TL 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	NL0012790497	OCI 23TL OPENB	EUR											
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR											
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR											
Certificate	NL0012036057	OCI 13.7TL OPENB	EUR											
Certificate	NL0012100614	OCI 14.8TL OPENB	EUR	9,2300	9,2300	9,2300	1292,2000	1	9,2300		140			
Certificate	DE000CE6EN55	OCI 16.7TL OPENZ	EUR											
Certificate	NL0012493126	OCI 16.9TL OPENB	EUR											
Certificate	NL0012780332	OCI 17.9TL OPENB	EUR											
Certificate	DE000CV88TY2	OCI 20.7TL OPENZ	EUR											
Certificate	NL0012974711	OCI 24.4TS OPENB	EUR											
Certificate	NL0012698179	OCI 25.9TS OPENB	EUR											
Certificate	NL0012790356	OCI 27.3TS OPENB	EUR											
Certificate	NL0012792402	OCI 28.8TS OPENB	EUR											
Certificate	NL0011735576	OCI 10.83TL OPENH	EUR											
Certificate	DE000CN6LHQ5	OCI 11.48TL OPENZ	EUR											
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.88BL OPENB	EUR											
Certificate	NL0011997010	OCI 13.06TL OPENH	EUR											
Certificate	DE000CE6E920	OCI 13.23TL OPENZ	EUR											
Certificate	NL0012049332	OCI 13.56TL OPENH	EUR											
Certificate	DE000CD63RU5	OCI 13.57TL OPENZ	EUR											
Certificate	DE000CD646B2	OCI 14.24TL OPENZ	EUR											
Certificate	DE000CD646L1	OCI 14.61TL OPENZ	EUR											
Certificate	NL0012100952	OCI 14.96BL OPENB	EUR											
Certificate	NL0012053086	OCI 15.02TL OPENH	EUR											
Certificate	DE000CD64722	OCI 15.23TL OPENZ	EUR											
Certificate	NL0012437743	OCI 15.58TL OPENH	EUR											
Certificate	NL0012438311	OCI 16.08TL OPENH	EUR											
Certificate	DE000CE6EKG6	OCI 16.23TL OPENZ	EUR											
Certificate	NL0012439715	OCI 16.91TL OPENH	EUR											
Certificate	NL0012439707	OCI 17.41TL OPENH	EUR											
Certificate	DE000CE6ENR7	OCI 17.72TL OPENZ	EUR											
Certificate	NL0012603690	OCI 17.92TL OPENH	EUR											
Certificate	NL0012605992	OCI 18.41TL OPENH	EUR											
Certificate	DE000CV88F53	OCI 18.72TL OPENZ	EUR											
Certificate	DE000CV88FN4	OCI 18.81TL OPENZ	EUR	5,1600	5,1600	5,1600	1548,0000	1	5,1600		300			
Certificate	NL0012608095	OCI 18.91TL OPENH	EUR											
Certificate	NL0012783542	OCI 19.02BL OPENB	EUR											
Certificate	NL0012615652	OCI 19.42TL OPENH	EUR											
Certificate	NL0012615645	OCI 19.92TL OPENH	EUR											
Certificate	NL0012786941	OCI 20.02BL OPENB	EUR											
Certificate	NL0012846711	OCI 20.42TL OPENH	EUR											
Certificate	DE000CV88UL7	OCI 20.91TL OPENZ	EUR											
Certificate	NL0012789721	OCI 21.02BL OPENB	EUR											
Certificate	NL0012789739	OCI 22.02BL OPENB	EUR											
Certificate	NL0012861496	OCI 22.41TL OPENH	EUR											
Certificate	NL0012861488	OCI 22.89TL OPENH	EUR											
Certificate	DE000CV892J3	OCI 22.96TL OPENZ	EUR											
Certificate	NL0012790646	OCI 23.02BL OPENB	EUR											
Certificate	NL0012912059	OCI 23.39TL OPENH	EUR											
Certificate	NL0012923205	OCI 23.88TS OPENH	EUR											
Certificate	NL0012915656	OCI 24.86TS OPENH	EUR											
Certificate	NL0012922389	OCI 25.37TS OPENH	EUR											
Certificate	NL0012512396	OCI 25.77BS OPENB	EUR											
Certificate	NL0012862510	OCI 25.78TS OPENH	EUR											
Certificate	DE000CV42A77	OCI 26.11TS OPENZ	EUR											
Certificate	NL0012862502	OCI 26.28TS OPENH	EUR											
Certificate	NL0012549976	OCI 27.38TS OPENH	EUR											
Certificate	DE000CV88T29	OCI 28.11TS OPENZ	EUR											
Certificate	NL0012787402	OCI 28.26BS OPENB	EUR											
Certificate	NL0012864847	OCI 29.78TS OPENH	EUR											
Certificate	NL0012861462	OCI 30.26TS OPENH	EUR											
Certificate	NL0012790083	OCI 30.75BS OPENB	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR											
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR											
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,3560	0,3900	0,3560	7059,8600	2	0,3900		18974			
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR											
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR											
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR											
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR											
Certificate	DE000VN610X7	OILCR SHROPENV	EUR											
Certificate	DE000VN610W9	OILCR SHROPENV	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610Y5	OILCR SHROPE NV	EUR											
Certificate	DE000CE6C1T2	OILCR SHROPE NZ	EUR											
Certificate	DE000CE6C1R6	OILCR SHROPE NZ	EUR											
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR											
Certificate	LU1756002728	OILCR 64TCIOPENS	EUR											
Certificate	LU1790434911	OILCR 67TCIOPENS	EUR											
Certificate	LU1757118648	OILCR 67TCIOPENS	EUR											
Certificate	LU1790435132	OILCR 69TCIOPENS	EUR											
Certificate	LU1757118721	OILCR 70TCIOPENS	EUR											
Certificate	LU1790435306	OILCR 71TCIOPENS	EUR											
Certificate	LU1790449604	OILCR 80TCIOPENS	EUR											
Certificate	LU1790449869	OILCR 83TCIOPENS	EUR											
Certificate	NL0011636956	OILCR 26.9TL OPENB	EUR											
Certificate	NL0011535539	OILCR 35.8TL OPENB	EUR											
Certificate	NL0012274302	OILCR 40.1TL OPENB	EUR	32,2500	32,2500	32,2500	451,5000	1	32,2500		14			
Certificate	DE000CD62DY9	OILCR 41.4TL OPENZ	EUR											
Certificate	NL0012312706	OILCR 41.9TL OPENH	EUR											
Certificate	NL0011528021	OILCR 42.1TL OPENB	EUR											
Certificate	NL0012529333	OILCR 52.1TL OPENH	EUR											
Certificate	NL0012508394	OILCR 55.3TL OPENB	EUR											
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR											
Certificate	NL0012511794	OILCR 56.3TL OPENB	EUR											
Certificate	DE000CV4YR87	OILCR 56.3TL OPENZ	EUR											
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR											
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR											
Certificate	NL0012695977	OILCR 58.3TL OPENB	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR											
Certificate	DE000CV87HA9	OILCR 59.3TL OPENZ	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012775191	OILCR 61.4TL OPENB	EUR											
Certificate	NL0012780985	OILCR 62.3TL OPENB	EUR											
Certificate	NL0012781454	OILCR 63.3TL OPENB	EUR											
Certificate	NL0012920052	OILCR 65.2TL OPENH	EUR											
Certificate	NL0012973879	OILCR 65.3TL OPENB	EUR											
Certificate	LU1790425331	OILCR 65.5TCIOPENS	EUR											
Certificate	NL0012973887	OILCR 66.3TL OPENB	EUR											
Certificate	NL0012973895	OILCR 67.3TL OPENB	EUR											
Certificate	NL0012975338	OILCR 68.3TL OPENB	EUR											
Certificate	NL0012975346	OILCR 69.3TL OPENB	EUR											
Certificate	NL0012793269	OILCR 69.3TS OPENB	EUR											
Certificate	NL0012975932	OILCR 70.3TL OPENB	EUR											
Certificate	NL0012792758	OILCR 70.7TS OPENB	EUR											
Certificate	NL0012976138	OILCR 71.3TL OPENB	EUR	7,5200	7,7600	7,5200	1222,4000	2	7,7600		160			
Certificate	NL0012792600	OILCR 72.2TS OPENB	EUR											
Certificate	NL0012976765	OILCR 72.3TL OPENB	EUR											
Certificate	NL0012562094	OILCR 72.8TS OPENH	EUR											
Certificate	LU1756002306	OILCR 73.5TCIOPENS	EUR											
Certificate	NL0012783674	OILCR 73.8TS OPENB	EUR											
Certificate	DE000CV87E58	OILCR 74.6TS OPENZ	EUR											
Certificate	LU1756857741	OILCR 75.5TCIOPENS	EUR											
Certificate	NL0012776884	OILCR 75.6BS OPENB	EUR	0,9300	2,5000	0,8000	23415,3500	16	2,4200		20605			
Certificate	NL0012975353	OILCR 75.8TS OPENB	EUR											
Certificate	NL0011246665	OILCR 77.9TS OPENB	EUR	8,5200	8,5200	8,5200	426,0000	1	8,5200		50			
Certificate	NL0012975940	OILCR 79.9TS OPENB	EUR	10,3600	10,5100	10,3600	35479,0000	2	10,5100		3400			
Certificate	NL0012791321	OILCR 81.6BS OPENB	EUR	7,6000	7,6000	6,8700	22070,0000	2	6,8700		3000			
Certificate	NL0012976146	OILCR 81.9TS OPENB	EUR											
Certificate	NL0012975825	OILCR 83.6BS OPENB	EUR											
Certificate	NL0012565113	OILCR 83.6TS OPENH	EUR	9,9000	11,3100	9,9000	9756,0000	2	11,3100		900			
Certificate	DE000CV88H25	OILCR 92.6TS OPENZ	EUR											
Certificate	NL0012861223	OILCR 94.8TS OPENH	EUR											
Certificate	NL0012312748	OILCR16.43TL OPENH	EUR											
Certificate	NL0012312730	OILCR19.53TL OPENH	EUR											
Certificate	NL0012312722	OILCR22.63TL OPENH	EUR											
Certificate	NL0011636741	OILCR26.25BL OPENB	EUR											
Certificate	NL0011598222	OILCR27.81TL OPENH	EUR											
Certificate	NL0012312714	OILCR29.23TL OPENH	EUR											
Certificate	NL0011727649	OILCR29.98TL OPENH	EUR											
Certificate	NL0011422308	OILCR30.96TL OPENH	EUR											
Certificate	NL0011422290	OILCR34.13TL OPENH	EUR											
Certificate	DE000CE6CP71	OILCR38.27TL OPENZ	EUR											
Certificate	NL0011727565	OILCR38.34TL OPENH	EUR											
Certificate	NL0011244322	OILCR39.21TL 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	DE000CD62HE2	OILCR39.32TL OPENZ	EUR											
Certificate	DE000CD62FL1	OILCR40.32TL OPENZ	EUR											
Certificate	NL0011727540	OILCR40.43TL OPENH	EUR											
Certificate	NL0011244314	OILCR41.86TL OPENH	EUR											
Certificate	NL0011531124	OILCR42.05BL OPENB	EUR											
Certificate	DE000CN6HR83	OILCR42.43TL OPENZ	EUR											
Certificate	NL0011727524	OILCR42.52TL OPENH	EUR											
Certificate	NL0012312698	OILCR42.75TL OPENH	EUR											
Certificate	NL0012310304	OILCR43.29TL OPENH	EUR											
Certificate	DE000CN6HR75	OILCR43.44TL OPENZ	EUR											
Certificate	NL0011727516	OILCR43.57TL OPENH	EUR											
Certificate	NL0012312680	OILCR43.81TL OPENH	EUR											
Certificate	NL0012310296	OILCR44.33TL OPENH	EUR											
Certificate	DE000CN6HR67	OILCR44.44TL OPENZ	EUR											
Certificate	DE000CE6DRM1	OILCR45.35TL OPENZ	EUR											
Certificate	NL0012372353	OILCR45.77TL OPENH	EUR											
Certificate	DE000CE6DTG9	OILCR46.38TL OPENZ	EUR											
Certificate	NL0012434203	OILCR46.77TL OPENH	EUR											
Certificate	DE000CE6EOK1	OILCR47.35TL OPENZ	EUR											
Certificate	DE000CE6EN22	OILCR48.35TL OPENZ	EUR											
Certificate	NL0012439418	OILCR48.48TL OPENH	EUR											
Certificate	DE000CE6EW05	OILCR49.39TL OPENZ	EUR											
Certificate	NL0012494975	OILCR49.46BL OPENB	EUR											
Certificate	NL0012525786	OILCR50.13TL OPENH	EUR											
Certificate	DE000CE6EXG9	OILCR50.34TL OPENZ	EUR											
Certificate	NL0012497036	OILCR50.48BL OPENB	EUR											
Certificate	NL0012501415	OILCR51.21BL OPENB	EUR											
Certificate	DE000CE6FE89	OILCR51.33TL OPENZ	EUR											
Certificate	DE000CE6FE97	OILCR52.34TL OPENZ	EUR											
Certificate	NL0012508220	OILCR53.25BL OPENB	EUR											
Certificate	DE000CE6FH52	OILCR53.41TL OPENZ	EUR	18,4300	18,4300	18,4300	1843,0000	1	18,4300	100				
Certificate	NL0012531644	OILCR54.12TL OPENH	EUR											
Certificate	DE000CE6FHH7	OILCR54.32TL OPENZ	EUR											
Certificate	DE000CE6FHI3	OILCR55.32TL OPENZ	EUR											
Certificate	NL0012548465	OILCR55.56TL OPENH	EUR											
Certificate	NL0012512131	OILCR56.29BL OPENB	EUR											
Certificate	NL0012695811	OILCR57.31BL OPENB	EUR											
Certificate	DE000CV4Z6N3	OILCR57.31TL OPENZ	EUR											
Certificate	NL0012551188	OILCR57.53TL OPENH	EUR											
Certificate	NL0012696256	OILCR58.33BL OPENB	EUR											
Certificate	NL0012689723	OILCR59.32BL OPENB	EUR											
Certificate	NL0012613574	OILCR59.47TL OPENH	EUR											
Certificate	NL0012690176	OILCR60.33BL OPENB	EUR	12,6200	12,6200	11,1000	4713,0000	3	11,1000	400				
Certificate	LU1719639152	OILCR61.25TCIOPENS	EUR											
Certificate	DE000CV88186	OILCR61.32TL OPENZ	EUR											
Certificate	NL0012775001	OILCR61.34BL OPENB	EUR											
Certificate	NL0012613566	OILCR61.47TL OPENH	EUR											
Certificate	NL0012781280	OILCR62.35BL OPENB	EUR											
Certificate	NL0012613558	OILCR62.48TL OPENH	EUR											
Certificate	DE000CV88B62	OILCR63.29TL OPENZ	EUR	10,2000	10,2000	10,2000	357,0000	1	10,2000	35				
Certificate	NL0012782031	OILCR63.36BL OPENB	EUR	9,8200	9,8200	8,5600	1481,8800	3	8,5600	153				
Certificate	NL0012613541	OILCR63.49TL OPENH	EUR											
Certificate	NL0012974422	OILCR64.35BL OPENB	EUR											
Certificate	DE000CV89MJ6	OILCR65.29TL OPENZ	EUR											
Certificate	NL0012974430	OILCR65.35BL OPENB	EUR											
Certificate	NL0012975064	OILCR66.35BL OPENB	EUR											
Certificate	NL0012920839	OILCR67.19TL OPENH	EUR											
Certificate	DE000CV89NU1	OILCR67.29TL OPENZ	EUR											
Certificate	NL0012975072	OILCR67.35BL OPENB	EUR											
Certificate	LU1790425414	OILCR67.75TCIOPENS	EUR											
Certificate	NL0012975809	OILCR68.35BL OPENB	EUR											
Certificate	DE000CV89D36	OILCR68.66TS OPENZ	EUR											
Certificate	NL0012923023	OILCR69.18TL OPENH	EUR											
Certificate	DE000CV89PT8	OILCR69.28TL OPENZ	EUR											
Certificate	NL0012975817	OILCR69.35BL OPENB	EUR	4,8500	4,8500	4,8500	679,0000	1	4,8500	140				
Certificate	NL0012793129	OILCR69.66BS OPENB	EUR											
Certificate	NL0012909444	OILCR70.15TS OPENH	EUR											
Certificate	NL0012976666	OILCR70.34BL OPENB	EUR	3,8800	3,8800	2,6800	12506,1000	6	3,2800	4020				
Certificate	DE000CV894E0	OILCR70.66TS OPENZ	EUR											
Certificate	NL0012909436	OILCR71.15TS OPENH	EUR											
Certificate	NL0012923643	OILCR71.18TL OPENH	EUR											
Certificate	NL0012793137	OILCR71.65BS 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	NL0012909428	OILCR72.15TS OPENH	EUR											
Certificate	DE000CV4Z6P8	OILCR72.65TS OPENZ	EUR											
Certificate	NL0012677207	OILCR73.648S OPENB	EUR											
Certificate	NL0012562086	OILCR73.79TS OPENH	EUR											
Certificate	NL0012613491	OILCR74.77TS OPENH	EUR											
Certificate	NL0012613483	OILCR75.77TS OPENH	EUR											
Certificate	DE000CD616H2	OILCR76.61TS OPENZ	EUR	1,8000	2,9900	1,5500	2731,7500	5	2,9900	1210				
Certificate	NL0012613475	OILCR76.76TS OPENH	EUR											
Certificate	LU1756396328	OILCR77.75TPIOPENS	EUR	2,6500	3,6500	2,5200	2436,8800	5	3,6500	818				
Certificate	NL0012922165	OILCR78.11TS OPENH	EUR											
Certificate	NL0012551154	OILCR78.41TS OPENH	EUR											
Certificate	DE000CV4ZR94	OILCR78.61TS OPENZ	EUR											
Certificate	NL0012787238	OILCR79.598S OPENB	EUR	4,3300	5,4200	3,9500	7195,0000	4	5,4200	1500				
Certificate	DE000CV4ZRA3	OILCR80.61TS OPENZ	EUR											
Certificate	NL0012861231	OILCR80.86TS OPENH	EUR											
Certificate	DE000CV4ZR55	OILCR82.61TS OPENZ	EUR											
Certificate	NL0012976013	OILCR85.628S OPENB	EUR											
Certificate	DE000CV89Q80	OILCR87.63TS OPENZ	EUR											
Certificate	NL0012565105	OILCR88.54TS OPENH	EUR											
Certificate	NL0012613467	OILCR99.65TS OPENH	EUR	24,1500	24,1500	23,9500	48,1000	2	23,9500	2				
Certificate	NL0012861215	OILCR99.78TS OPENH	EUR											
Certificate	NL0000833317	OILGA PI OPENB	EUR											
Certificate	DE000CV4ZH96	OJ 1.093TL OPENZ	EUR											
Certificate	DE000CD64FK9	OJ 1.197TL OPENZ	EUR											
Certificate	DE000CE6DB84	OJ 1.304TL OPENZ	EUR											
Certificate	DE000CV508F3	OJ 1.408TL OPENZ	EUR											
Certificate	DE000CV4ZHCO	OJ 1.752TS OPENZ	EUR											
Certificate	DE000CV508H9	OJ 1.848TS OPENZ	EUR											
Certificate	DE000CV88LW3	OJ 1.944TS OPENZ	EUR											
Certificate	DE000CE6C8U5	OMXS 1108TL OPENZ	EUR											
Certificate	DE000CE6CY05	OMXS 1228TL OPENZ	EUR	3,0700	3,0700	3,0700	230,2500	1	3,0700	75				
Certificate	DE000CE6C8T7	OMXS 1348TL OPENZ	EUR											
Certificate	DE000CV87K96	OMXS 1448TL OPENZ	EUR											
Certificate	DE000CV89473	OMXS 1673TS OPENZ	EUR											
Certificate	DE000CE6CBW1	OMXS 1772TS OPENZ	EUR											
Certificate	DE000CE6CY13	OMXS 1932TS OPENZ	EUR											
Certificate	DE000CV88NU3	OMXS 2140TS OPENZ	EUR											
Certificate	DE000CV4ZRW7	ONTEX 13.2TL OPENZ	EUR	0,6300	0,6300	0,6300	315,0000	1	0,6300	500				
Certificate	DE000CV88434	ONTEX 8.36TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX10.51TL OPENZ	EUR											
Certificate	DE000CV4ZRV9	ONTEX15.84TL OPENZ	EUR											
Certificate	DE000CV87W27	ONTEX15.97TL OPENZ	EUR											
Certificate	DE000CV4ZS85	ONTEX17.99TL OPENZ	EUR	0,1100	0,1100	0,1000	6500,0000	2	0,1000	60000				
Certificate	DE000CV4ZRU1	ONTEX18.46TL OPENZ	EUR											
Certificate	DE000CV502H2	ORABL 11.7TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.21TL OPENZ	EUR	1,7900	1,8400	1,7900	5445,0000	12	1,8400	3000				
Certificate	DE000CV87TX6	ORABL9.658TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.8TL OPENB	EUR											
Certificate	NL0010899738	ORANG 9TL OPENB	EUR											
Certificate	NL0011445770	ORANG 17TS OPENB	EUR											
Certificate	NL0011417936	ORANG 19TS OPENH	EUR											
Certificate	NL0010251781	ORANG 3.4TL OPENB	EUR											
Certificate	NL0011418033	ORANG 6.6TL OPENH	EUR											
Certificate	NL0012056394	ORANG 9.5TL OPENH	EUR											
Certificate	NL0010899746	ORANG 10.1TL OPENB	EUR											
Certificate	NL0011425848	ORANG 11.2TL OPENB	EUR											
Certificate	NL0012017222	ORANG 12.3TL OPENB	EUR											
Certificate	NL0012780761	ORANG 13.3TL OPENB	EUR											
Certificate	NL0010909164	ORANG 15.1TS OPENB	EUR	1,8800	1,8800	1,8800	18800,0000	2	1,8800	10000				
Certificate	DE000CR9PVKO	ORANG10.06TL OPENZ	EUR											
Certificate	NL0011418009	ORANG10.77TL OPENH	EUR											
Certificate	DE000CR9NK23	ORANG11.56TL OPENZ	EUR											
Certificate	NL0011979844	ORANG11.71TL OPENH	EUR											
Certificate	NL0011972815	ORANG12.24TL OPENH	EUR											
Certificate	DE000CD64730	ORANG13.05TL OPENZ	EUR											
Certificate	NL0012923775	ORANG14.52TS OPENH	EUR											
Certificate	NL0012918700	ORANG14.53TS OPENH	EUR											
Certificate	NL0011417969	ORANG15.25TS OPENH	EUR	2,5100	2,5100	2,5100	25100,0000	1	2,5100	10000				
Certificate	NL0011417951	ORANG16.65TS OPENH	EUR											
Certificate	NL0011417944	ORANG17.12TS OPENH	EUR											
Certificate	NL0012437941	ORANG21.04TS OPENH	EUR											
Certificate	NL0012531511	ORANG21.09TS 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	NL0012523930	ORANG21.18TS OPENH	EUR											
Certificate	NL0012314033	ORANG22.96TS OPENH	EUR											
Certificate	DE000CV50962	ORPEA71.24TL OPENZ	EUR											
Certificate	DE000CV50970	ORPEA81.23TL OPENZ	EUR											
Certificate	DE000CV87JG2	ORPEA91.22TL OPENZ	EUR											
Certificate	NL0000451896	PALLA PI OPENN	EUR											
Certificate	NL0000451599	PALLA 155TL OPENB	EUR											
Certificate	NL0009064393	PALLA 221TL OPENB	EUR											
Certificate	NL0011537394	PALLA 470TL OPENB	EUR											
Certificate	DE000CNGHPN3	PALLA 504TL OPENZ	EUR											
Certificate	NL0011601307	PALLA 516TL OPENH	EUR											
Certificate	NL0011813241	PALLA 524TL OPENB	EUR											
Certificate	NL0011731005	PALLA 534TL OPENH	EUR											
Certificate	NL0011730999	PALLA 556TL OPENH	EUR											
Certificate	NL0012102347	PALLA 682TL OPENB	EUR											
Certificate	DE000CE6BJX9	PALLA 711TL OPENZ	EUR											
Certificate	NL0012103642	PALLA 734TL OPENB	EUR											
Certificate	NL0012279525	PALLA 861TL OPENB	EUR											
Certificate	NL0012780159	PALLA 884TL OPENB	EUR											
Certificate	NL0012784508	PALLA 1039TS OPENB	EUR											
Certificate	NL0012784516	PALLA 1064TS OPENB	EUR											
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR											
Certificate	DE000CV89PY8	PANDO271.5TL OPENZ	EUR											
Certificate	DE000CV893Q6	PANDO321.5TL OPENZ	EUR											
Certificate	DE000CV89HW9	PANDO371.6TL OPENZ	EUR	0,9900	0,9900	0,9900	198,0000	1	0,9900	200				
Certificate	DE000CV893N3	PANDO383.2TL OPENZ	EUR											
Certificate	DE000CE6FK73	PANDO421.7TL OPENZ	EUR											
Certificate	DE000CV500R5	PANDO425.8TL OPENZ	EUR	0,6300	0,6300	0,6300	63,0000	1	0,6300	100				
Certificate	DE000CE6DCN1	PANDO461.7TL OPENZ	EUR											
Certificate	DE000CV89QL3	PANDO467.4TS OPENZ	EUR											
Certificate	DE000CV89HZ2	PANDOS12.8TS OPENZ	EUR											
Certificate	DE000CV88WA6	PANDOS59.7TS OPENZ	EUR											
Certificate	DE000CV88ZE1	PANDOS69.2TS OPENZ	EUR											
Certificate	DE000CV893R4	PANDO619.2TS OPENZ	EUR											
Certificate	DE000CV88UN3	PANDO668.7TS OPENZ	EUR											
Certificate	DE000CV88UR4	PANDO682.5TS OPENZ	EUR											
Certificate	DE000CV42662	PANDO768.7TS OPENZ	EUR											
Certificate	DE000CE6C6R5	PANDO776.4TS OPENZ	EUR											
Certificate	DE000CV88954	PANDO868.1TS OPENZ	EUR											
Certificate	DE000CV88ED8	PARGE 80.2TL OPENZ	EUR											
Certificate	DE000CR6XDU7	PARGE52.47TL OPENZ	EUR											
Certificate	DE000CN6L1D6	PARGE59.35TL OPENZ	EUR											
Certificate	DE000CE6D3V3	PARGE70.25TL OPENZ	EUR											
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR											
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR											
Certificate	DE000CV88SS6	PAYPL 55TL 0918Z	EUR											
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR											
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR											
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR											
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR											
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR											
Certificate	DE000CV88ST4	PAYPL 63TL 0918Z	EUR											
Certificate	DE000CV51111	PAYPL 65TL OPENC	EUR											
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR											
Certificate	DE000CV88SU2	PAYPL 71TL 0918Z	EUR											
Certificate	DE000CQ58188	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ58AA4	PAYPL 75TL OPENC	EUR											
Certificate	DE000CQ58196	PAYPL 78TL OPENC	EUR											
Certificate	DE000CQ58AB2	PAYPL 78TL OPENC	EUR											
Certificate	DE000CQ58J59	PAYPL 82TL OPENC	EUR											
Certificate	DE000CQ58ATQ2	PAYPL 82TS OPENC	EUR											
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR											
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR											
Certificate	DE000CQ581A8	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58LE3	PAYPL 95TS OPENC	EUR											
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58AC0	PAYPL 95TS OPENC	EUR											
Certificate	DE000CQ58BEM1	PAYPL 100TS OPENC	EUR											
Certificate	DE000CQ58J67	PAYPL 100TS OPENC	EUR											
Certificate	DE000CE6DFV7	PBR 7.28TL OPENZ	EUR	3,0900	3,0900	3,0900	309,0000	1	3,0900	100				
Certificate	DE000CE6CF32	PBR 7.95TL 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	DE000CF6DYE4	PBR 8.62TL OPENZ	EUR											
Certificate	DE000CV4YXN7	PERNO107.1TL OPENZ	EUR											
Certificate	DE000CV4YYZ9	PERNO121.1TL OPENZ	EUR											
Certificate	NL0010443370	PEUGO 3TL OPENB	EUR											
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR											
Certificate	NL0012038772	PEUGO 14TL OPENB	EUR											
Certificate	NL0010607305	PEUGO 5.3TL OPENB	EUR											
Certificate	NL0010905493	PEUGO 8.7TL OPENB	EUR											
Certificate	NL0011989140	PEUGO 11.3TL OPENH	EUR											
Certificate	NL0011992607	PEUGO 11.9TL OPENH	EUR											
Certificate	NL0012103527	PEUGO 15.1TL OPENB	EUR											
Certificate	DE000CD64D60	PEUGO 15.9TL OPENZ	EUR											
Certificate	NL0012696785	PEUGO 16.1TL OPENB	EUR											
Certificate	NL0012770507	PEUGO 17.2TL OPENB	EUR											
Certificate	NL0012778286	PEUGO 18.3TL OPENB	EUR											
Certificate	NL0012781702	PEUGO 19.3TL OPENB	EUR											
Certificate	NL0012971477	PEUGO 20.2TL OPENB	EUR											
Certificate	NL0012974323	PEUGO 20.8TS OPENB	EUR											
Certificate	NL0012770770	PEUGO 22.8TS OPENB	EUR											
Certificate	NL0012791958	PEUGO 24.7TS OPENB	EUR											
Certificate	NL0012313258	PEUGO 5.21TL OPENH	EUR											
Certificate	NL0012313241	PEUGO 7.25TL OPENH	EUR											
Certificate	DE000CD62DE1	PEUGO12.42TL OPENZ	EUR											
Certificate	NL0012051155	PEUGO13.35TL OPENH	EUR											
Certificate	DE000CD640M2	PEUGO13.91TL OPENZ	EUR											
Certificate	NL0012051148	PEUGO14.38TL OPENH	EUR											
Certificate	NL0012057681	PEUGO15.39TL OPENH	EUR											
Certificate	NL0012556195	PEUGO16.39TL OPENH	EUR											
Certificate	NL0012585343	PEUGO17.38TL OPENH	EUR											
Certificate	DE000CV88814	PEUGO17.88TL OPENZ	EUR											
Certificate	NL0012601025	PEUGO18.38TL OPENH	EUR											
Certificate	NL0012050504	PEUGO22.14TS OPENH	EUR											
Certificate	NL0012313233	PEUGO23.98TS OPENH	EUR											
Certificate	NL0012313225	PEUGO24.47TS OPENH	EUR											
Certificate	NL0012313217	PEUGO26.42TS OPENH	EUR											
Certificate	NL0012367015	PEUGO28.45TS OPENH	EUR											
Certificate	NL0012522999	PEUGO30.62TS OPENH	EUR											
Certificate	NL0009533140	PFIZR 9TL OPENB	EUR											
Certificate	NL0009563881	PFIZR 10.7TL OPENB	EUR											
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR											
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR											
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR											
Certificate	NL0011419171	PFIZR 39.8TS OPENH	EUR											
Certificate	DE000CR9RV59	PGMBL57.38TL OPENZ	EUR											
Certificate	DE000CV89291	PHARM 0.6TL OPENZ	EUR											
Certificate	NL0012977045	PHARM 2.1TS OPENB	EUR											
Certificate	DE000CV892A2	PHARM 0.68TL OPENZ	EUR											
Certificate	DE000CV88D94	PHARM 0.76TL OPENZ	EUR											
Certificate	DE000CV88DA6	PHARM 0.86TL OPENZ	EUR											
Certificate	DE000CV88DB4	PHARM 0.94TL OPENZ	EUR	0,5900	0,5900	0,5900	590,0000	1	0,5900	1000				
Certificate	DE000CV88DC2	PHARM 1.03TL OPENZ	EUR											
Certificate	DE000CV88DD0	PHARM 1.12TL OPENZ	EUR											
Certificate	DE000CV892B0	PHARM 1.21TL OPENZ	EUR											
Certificate	DE000CV89DK3	PHARM 1.32TL OPENZ	EUR	0,2600	0,2700	0,2400	6940,5600	7	0,2400	27794				
Certificate	DE000CV89R97	PHARM 1.36TS OPENZ	EUR											
Certificate	DE000CV89KZ6	PHARM 1.43TL OPENZ	EUR											
Certificate	DE000CV89MH0	PHARM 1.52TS OPENZ	EUR	0,4000	0,4000	0,4000	8000,0000	1	0,4000	20000				
Certificate	DE000CV89L02	PHARM 1.69TS OPENZ	EUR											
Certificate	NL0012977037	PHARM 1.85TS OPENB	EUR											
Certificate	DE000CV89L10	PHARM 1.86TS OPENZ	EUR											
Certificate	NL0012974612	PHARM1.007TL OPENB	EUR											
Certificate	NL0012974620	PHARM1.107TL OPENB	EUR											
Certificate	NL0012975536	PHARM1.155TL OPENB	EUR											
Certificate	NL0012973507	PHARM1.207TL OPENB	EUR											
Certificate	NL0012975544	PHARM1.254TL OPENB	EUR	0,2400	0,2400	0,2400	600,0000	1	0,2400	2500				
Certificate	NL0012972699	PHARM1.307TL OPENB	EUR	0,1900	0,1900	0,1900	665,0000	2	0,1900	3500				
Certificate	NL0012972707	PHARM1.407TL OPENB	EUR											
Certificate	NL0012972723	PHARM1.601TS OPENB	EUR	0,3900	0,3900	0,3900	975,0000	1	0,3900	2500				
Certificate	NL0012976559	PHARM2.351TS OPENB	EUR											
Certificate	DE000CR9RV75	PHIL 61.51TL OPENZ	EUR											
Certificate	DE000CR9NY50	PHIL 68.78TL OPENZ	EUR											
Certificate	DE000CX00EH0	PHILP 21TL 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	DE000CX00FJ3	PHILP 21TL OPENC	EUR											
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR											
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR											
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR											
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR											
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR											
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR											
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR											
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR											
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR											
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR											
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR											
Certificate	DE000CQ5APY4	PHILP 29TL OPENC	EUR											
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR											
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR											
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR											
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR											
Certificate	DE000CQ5AP21	PHILP 31TL OPENC	EUR											
Certificate	DE000CQ5AT33	PHILP 32TL OPENC	EUR											
Certificate	DE000CQ5AWW4	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ5AT41	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ582Y6	PHILP 33TL OPENC	EUR											
Certificate	DE000CQ5AV70	PHILP 33TL OPENC	EUR											
Certificate	NL0012649115	PHILP 34B0C1218Z	EUR											
Certificate	DE000CQ582Z3	PHILP 34TL OPENC	EUR											
Certificate	DE000CQ5AWX2	PHILP 34TL OPENC	EUR											
Certificate	DE000CQ583A4	PHILP 35TL OPENC	EUR											
Certificate	DE000CQ580L7	PHILP 35TL OPENC	EUR											
Certificate	NL0012649123	PHILP 36B0C1218Z	EUR											
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR											
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR											
Certificate	DE000CQ583B2	PHILP 40TS OPENC	EUR											
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR											
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR											
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR											
Certificate	DE000CQ58FH8	PHILP 42TS OPENC	EUR											
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR											
Certificate	DE000CQ5AWY0	PHILP 44TS OPENC	EUR											
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR											
Certificate	DE000CQ583C0	PHILP 44TS OPENC	EUR											
Certificate	DE000CQ580M5	PHILP 46TS OPENC	EUR											
Certificate	NL0010010864	PHILP 9.2TL OPENB	EUR											
Certificate	NL0010175774	PHILP 14.8TL OPENB	EUR											
Certificate	NL0010282224	PHILP 15.7TL OPENB	EUR											
Certificate	NL0010887592	PHILP 16.3TL OPENB	EUR											
Certificate	NL0010380390	PHILP 16.8TL OPENB	EUR											
Certificate	NL0010887600	PHILP 17.3TL OPENB	EUR											
Certificate	NL0010514444	PHILP 17.9TL OPENB	EUR											
Certificate	NL0011906664	PHILP 21.4TL OPENB	EUR											
Certificate	NL0011916630	PHILP 23.6TL OPENB	EUR											
Certificate	NL0012017628	PHILP 24.7TL OPENB	EUR											
Certificate	NL0011990403	PHILP 25.5TL OPENH	EUR											
Certificate	NL0012106827	PHILP 25.7TL OPENB	EUR											
Certificate	NL0012114060	PHILP 26.8TL OPENB	EUR											
Certificate	NL0012118061	PHILP 27.5BL OPENB	EUR											
Certificate	NL0012120232	PHILP 27.9TL OPENB	EUR											
Certificate	DE000CE6C2C6	PHILP 28.4TL OPENZ	EUR											
Certificate	NL0012779854	PHILP 29.4TL OPENB	EUR											
Certificate	NL0012782338	PHILP 30.9TL OPENB	EUR											
Certificate	NL0012784177	PHILP 32.4TL OPENB	EUR	7,0000	7,0000	7,0000	1750,0000	1	7,0000	250				
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR											
Certificate	NL0012785901	PHILP 33.9TL OPENB	EUR											
Certificate	LU1756861420	PHILP 34.3TCIOPENS	EUR											
Certificate	NL0012794846	PHILP 35.4TL OPENB	EUR											
Certificate	NL0012976468	PHILP 35.4TL OPENB	EUR	4,1000	4,1000	4,1000	2050,0000	1	4,1000	500				
Certificate	NL0012649131	PHILP 36.5B0C0619Z	EUR											
Certificate	NL0012274484	PHILP 37.8TS OPENB	EUR											
Certificate	NL0012494611	PHILP 38.5B0C1218B	EUR											
Certificate	NL0012275697	PHILP 40.3TS OPENB	EUR											
Certificate	LU1757007148	PHILP 40.7TPIOPENS	EUR											
Certificate	NL0012784292	PHILP 42.8TS OPENB	EUR											
Certificate	NL0012787733	PHILP 45.2TS 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	NL0011039680	PHILP10.98TL OPENH	EUR											
Certificate	NL0011040407	PHILP13.09TL OPENH	EUR	24,8100	25,0600	24,8100	1994,8000	2	25,0600	80				
Certificate	NL0011051669	PHILP15.02TL OPENH	EUR											
Certificate	NL0011039672	PHILP15.21TL OPENH	EUR											
Certificate	NL0011230495	PHILP17.28TL OPENH	EUR											
Certificate	NL0011039664	PHILP17.33TL OPENH	EUR											
Certificate	NL0011040381	PHILP18.39TL OPENH	EUR											
Certificate	DE000C22EYF3	PHILP18.95TL OPENZ	EUR											
Certificate	NL0011095146	PHILP19.12BL OPENB	EUR											
Certificate	NL0011602446	PHILP19.12TL OPENH	EUR											
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR											
Certificate	DE000CR9P4K9	PHILP19.72TL OPENZ	EUR											
Certificate	DE000C22FW37	PHILP19.78TL OPENZ	EUR											
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR											
Certificate	NL0011743448	PHILP19.86TL OPENH	EUR											
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR											
Certificate	NL0011650874	PHILP20.18BL OPENB	EUR											
Certificate	NL0011896634	PHILP20.89TL OPENH	EUR											
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR											
Certificate	DE000C279W64	PHILP20.97TL OPENZ	EUR											
Certificate	DE000CD624M6	PHILP21.25TL OPENZ	EUR											
Certificate	NL0011927983	PHILP21.92TL OPENH	EUR											
Certificate	DE000CD62320	PHILP21.96TL OPENZ	EUR											
Certificate	NL0011934872	PHILP22.95TL OPENH	EUR											
Certificate	DE000CD62AF4	PHILP22.95TL OPENZ	EUR											
Certificate	DE000CD62N86	PHILP23.29TL OPENZ	EUR											
Certificate	NL0011916341	PHILP23.33BL OPENB	EUR											
Certificate	DE000CD62LD6	PHILP23.94TL OPENZ	EUR											
Certificate	NL0011970603	PHILP23.97TL OPENH	EUR											
Certificate	NL0011918941	PHILP24.38BL OPENB	EUR											
Certificate	NL0011989389	PHILP24.48TL OPENH	EUR											
Certificate	NL0011990411	PHILP24.98TL OPENH	EUR											
Certificate	DE000CD632F3	PHILP25.43TL OPENZ	EUR											
Certificate	NL0012057699	PHILP25.99TL OPENH	EUR											
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR											
Certificate	NL0012113070	PHILP26.46BL OPENB	EUR											
Certificate	NL0012179048	PHILP26.51TL OPENH	EUR											
Certificate	DE000CE6C2H5	PHILP26.87TL OPENZ	EUR	10,8100	10,8100	10,8100	432,4000	1	10,8100	40				
Certificate	DE000CE6BR47	PHILP26.92TL OPENZ	EUR											
Certificate	NL0012197511	PHILP27.01TL OPENH	EUR											
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR											
Certificate	NL0012203046	PHILP28.04TL OPENH	EUR											
Certificate	NL0012121669	PHILP28.53BL OPENB	EUR	8,8300	8,8300	8,8300	4415,0000	1	8,8300	500				
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	8,9100	8,9100	8,9100	997,9200	1	8,9100	112				
Certificate	NL0012600050	PHILP29.15TL OPENH	EUR											
Certificate	NL0012604490	PHILP30.07TL OPENH	EUR											
Certificate	DE000CV88AL9	PHILP30.38TL OPENZ	EUR	1,2800	1,3700	1,2800	84222,3500	135	1,3400	62591				
Certificate	NL0012783948	PHILP30.53BL OPENB	EUR											
Certificate	NL0012608103	PHILP31.06TL OPENH	EUR											
Certificate	NL0012784375	PHILP31.53BL OPENB	EUR											
Certificate	LU1756004930	PHILP31.57TCIOPENS	EUR											
Certificate	DE000CV88K53	PHILP31.99TL OPENZ	EUR											
Certificate	NL0012609143	PHILP32.06TL OPENH	EUR											
Certificate	DE000CV88GU7	PHILP32.38TL OPENZ	EUR											
Certificate	LU1756823925	PHILP32.52TCIOPENS	EUR											
Certificate	NL0012784888	PHILP32.53BL OPENB	EUR											
Certificate	NL0012609721	PHILP33.06TL OPENH	EUR											
Certificate	NL0012785455	PHILP33.53BL OPENB	EUR											
Certificate	LU1756824147	PHILP33.77TCIOPENS	EUR											
Certificate	NL0012615660	PHILP34.07TL OPENH	EUR											
Certificate	DE000CV88M51	PHILP34.34TL OPENZ	EUR											
Certificate	NL0012790653	PHILP34.53BL OPENB	EUR	2,6900	2,6900	2,6900	40,3500	1	2,6900	15				
Certificate	LU1756734825	PHILP34.59TCIOPENS	EUR											
Certificate	NL0012862536	PHILP35.06TL OPENH	EUR											
Certificate	LU1757084568	PHILP35.11TCIOPENS	EUR											
Certificate	DE000CE6DMU5	PHILP37.55TS OPENZ	EUR	0,1100	0,1500	0,1100	495,0000	3	0,1500	3500				
Certificate	NL0012264998	PHILP37.69BS OPENB	EUR	0,8000	0,8000	0,8000	240,0000	1	0,8000	300				
Certificate	NL0012613988	PHILP37.79TS OPENH	EUR											
Certificate	LU1756829377	PHILP38.15TPIOPENS	EUR											
Certificate	NL0012586754	PHILP38.69TS OPENH	EUR	4,6500	4,6500	4,6500	1395,0000	1	4,6500	300				
Certificate	LU1757006926	PHILP38.85TPIOPENS	EUR											
Certificate	NL0011051610	PHILP39.22TS 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	NL0012783609	PHILP39.6885 OPENB	EUR	2,7200	2,7200	2,7200	272,0000	1	2,7200	100				
Certificate	NL0012784938	PHILP41.6785 OPENB	EUR											
Certificate	NL0012847180	PHILP41.83TS OPENH	EUR											
Certificate	DE000CV88GV5	PHILP42.56TS OPENZ	EUR											
Certificate	NL0012790828	PHILP43.6685 OPENB	EUR											
Certificate	NL0012847172	PHILP43.82TS OPENH	EUR											
Certificate	DE000CV890Y6	PHILP47.56TS OPENZ	EUR											
Certificate	DE000CR1JQ96	PHIMO69.52TL OPENZ	EUR											
Certificate	NL0000451870	PLATI PI OPENN	EUR											
Certificate	DE000CN6HPP8	PLATI 705TL OPENZ	EUR											
Certificate	NL0011540257	PLATI 715TL OPENB	EUR	1,0800	1,3700	1,0800	3528,0000	4	1,3700	3000				
Certificate	DE000CN6HAR6	PLATI 746TL OPENZ	EUR	0,7500	1,0400	0,7500	3779,0000	3	1,0400	4600				
Certificate	DE000VA3KSL4	PLATI 756TL OPENV	EUR											
Certificate	NL0011519608	PLATI 769TL OPENB	EUR	0,6500	0,9600	0,6500	1898,5500	4	0,9600	2221				
Certificate	DE000VA2T9S0	PLATI 781TL OPENV	EUR	0,6340	0,6790	0,6340	19945,8000	2	0,6790	30038				
Certificate	DE000CN6G287	PLATI 790TL OPENZ	EUR											
Certificate	DE000VA3D895	PLATI 806TL OPENV	EUR											
Certificate	NL0006520447	PLATI 823TL OPENB	EUR											
Certificate	NL0011050497	PLATI 827TL OPENH	EUR											
Certificate	DE000VA3D9A5	PLATI 831TL OPENV	EUR											
Certificate	DE000CN6ENN5	PLATI 832TL OPENZ	EUR											
Certificate	DE000VA3D983	PLATI 856TL OPENV	EUR											
Certificate	NL0012923429	PLATI 879TS OPENH	EUR											
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	DE000VA3TKS7	PLATI 883TS OPENV	EUR											
Certificate	NL0012923411	PLATI 899TS OPENH	EUR											
Certificate	DE000VA3KSK6	PLATI 908TS OPENV	EUR											
Certificate	NL0012923403	PLATI 919TS OPENH	EUR											
Certificate	DE000VA2T9P6	PLATI 933TS OPENV	EUR											
Certificate	NL0012786511	PLATI 944TS OPENB	EUR											
Certificate	DE000VA2T9Q4	PLATI 958TS OPENV	EUR											
Certificate	DE000VA2T9R2	PLATI 983TS OPENV	EUR											
Certificate	NL0012775571	PLATI 995TS OPENB	EUR											
Certificate	DE000VA2T9M3	PLATI 1008TS OPENV	EUR											
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR											
Certificate	DE000VA2T9N1	PLATI 1033TS OPENV	EUR											
Certificate	NL0012021257	PLATI 1045TS OPENB	EUR											
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR											
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR											
Certificate	DE000CD63A80	PLATI 1091TS OPENZ	EUR											
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR											
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR											
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR											
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR											
Certificate	NL0011050364	PLATI 1175TS OPENH	EUR											
Certificate	DE000CN6LBE4	PLATI 1199TS OPENZ	EUR											
Certificate	NL0011050356	PLATI 1214TS OPENH	EUR											
Certificate	NL0011050349	PLATI 1287TS OPENH	EUR											
Certificate	DE000CD62G51	PLATI 1335TS OPENZ	EUR											
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR											
Certificate	DE000VA3TKT5	PLATI742.8TL OPENV	EUR	0,9400	0,9400	0,9400	470,0000	1	0,9400	500				
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	0,1660	0,3110	0,1660	397,4900	2	0,3110	1521				
Certificate	DE000VA3TKU3	PLATI817.8TL OPENV	EUR											
Certificate	DE000VA3TKR9	PLATI887.3TS OPENV	EUR											
Certificate	DE000VA3KSJ8	PLATI912.7TS OPENV	EUR											
Certificate	DE000VA1SSV0	PLATI940.6TS OPENV	EUR											
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR											
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR											
Certificate	NL0009067156	PORSC 20TL OPENB	EUR											
Certificate	NL0009992999	PORSC 29TL OPENB	EUR											
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR											
Certificate	NL0011438312	PORSC 32.7TL OPENB	EUR											
Certificate	NL0012020812	PORSC 42.1TL OPENB	EUR											
Certificate	NL0012038780	PORSC 45.1TL OPENB	EUR	1,2400	1,2400	1,2400	248,0000	1	1,2400	200				
Certificate	NL0012494421	PORSC 48.1TL OPENB	EUR											
Certificate	NL001249685	PORSC 51.2TL OPENB	EUR											
Certificate	DE000CE6F1C5	PORSC 51.7TL OPENZ	EUR											
Certificate	NL0012503809	PORSC 54.3TL OPENB	EUR											
Certificate	NL0012975742	PORSC 59.4TS OPENB	EUR											
Certificate	NL0012973168	PORSC 64.4TS OPENB	EUR											
Certificate	NL0012793574	PORSC 69.4TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012697221	PORSC 79.3TS OPENB	EUR											
Certificate	DE000CN6GZT6	PORSC36.25TL OPENZ	EUR											
Certificate	DE000CN6KAM1	PORSC40.28TL OPENZ	EUR											
Certificate	DE000CD63V44	PORSC45.74TL OPENZ	EUR											
Certificate	DE000VA3EBM1	POST 3TL 0918V	EUR											
Certificate	DE000VA3ZY33	POST 3TL 1218V	EUR											
Certificate	NL0010010567	POST 0.8TL OPENB	EUR											
Certificate	NL0010009080	POST 0.9TL OPENB	EUR											
Certificate	NL0010875464	POST 2.4TL OPENB	EUR											
Certificate	DE000VA15VJ6	POST 2.7TL 0918V	EUR											
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR											
Certificate	DE000VA2T4X1	POST 2.9TL 0918V	EUR											
Certificate	DE000VA3ZY17	POST 2.9TL 1218V	EUR											
Certificate	NL0012795298	POST 3.1BON0319Z	EUR											
Certificate	DE000VA3EBN9	POST 3.1TL 0918V	EUR											
Certificate	DE000VA3ZY58	POST 3.1TL 1218V	EUR											
Certificate	DE000VA1ZF46	POST 3.1TS 0918V	EUR											
Certificate	NL0012795397	POST 3.2BON0319Z	EUR											
Certificate	NL0012795389	POST 3.2BON1218Z	EUR											
Certificate	DE000VA3ECY4	POST 3.2TL 0918V	EUR											
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR											
Certificate	DE000VA1ZFB4	POST 3.2TS 0918V	EUR											
Certificate	DE000VA1SR58	POST 3.3TS 0918V	EUR											
Certificate	DE000VA3THV7	POST 3.3TS 0918V	EUR											
Certificate	DE000VA3ZY74	POST 3.3TS 1218V	EUR											
Certificate	DE000VA3TFE7	POST 3.4TS 0918V	EUR											
Certificate	DE000VA3ZY90	POST 3.4TS 1218V	EUR											
Certificate	DE000VA3TET8	POST 3.5TS 0918V	EUR											
Certificate	DE000VA3Z2B8	POST 3.5TS 1218V	EUR											
Certificate	DE000VA1GJV4	POST 3.6TS 0918V	EUR											
Certificate	DE000VA1GQ61	POST 3.7TS 0918V	EUR											
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR											
Certificate	NL0010376455	POST 1.26TL OPENB	EUR											
Certificate	NL0010438750	POST 1.57TL OPENB	EUR											
Certificate	NL0010887642	POST 1.78TL OPENB	EUR											
Certificate	NL0010443503	POST 1.79TL OPENB	EUR											
Certificate	NL0010887659	POST 2.14TL OPENB	EUR											
Certificate	NL0010658993	POST 2.28TL OPENB	EUR											
Certificate	NL0011530746	POST 2.66TL OPENB	EUR											
Certificate	DE000CN6HSZ1	POST 2.66TL OPENZ	EUR											
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR											
Certificate	NL0012780787	POST 2.86TL OPENB	EUR											
Certificate	LU1757085029	POST 2.93TCIOPENS	EUR											
Certificate	NL0012971865	POST 3.06TL OPENB	EUR											
Certificate	LU1790426651	POST 3.13TCIOPENS	EUR											
Certificate	NL0012972582	POST 3.26TL OPENB	EUR											
Certificate	NL0012976567	POST 3.31TS OPENB	EUR											
Certificate	NL0012691026	POST 3.56TS OPENB	EUR											
Certificate	NL0012683429	POST 3.81TS OPENB	EUR											
Certificate	DE000CV89CS8	POST 3.99TS OPENZ	EUR											
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR											
Certificate	NL0011089560	POST 4.79TS OPENB	EUR											
Certificate	DE000CN6FUK3	POST 2.198TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,1700	1,1700	1,1700	351,0000	1	1,1700		300			
Certificate	DE000CN6FQS4	POST 2.356TL OPENZ	EUR											
Certificate	DE000CR9S9H1	POST 2.559TL OPENZ	EUR											
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR											
Certificate	DE000CR9RK60	POST 2.764TL OPENZ	EUR	0,4600	0,4700	0,4600	5134,0000	2	0,4700		11045			
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,6300	0,6300	0,6300	567,0000	1	0,6300		900			
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,4560	0,4750	0,4560	795,6000	3	0,4750		1700			
Certificate	DE000CV89BZ5	POST 2.967TL OPENZ	EUR											
Certificate	DE000VA2T5D0	POST 2.968TL OPENV	EUR											
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR											
Certificate	DE000VA3EBL3	POST 3.069TL OPENV	EUR											
Certificate	DE000CV89HN8	POST 3.164TL OPENZ	EUR	0,0700	0,0900	0,0700	13452,0000	9	0,0800		161600			
Certificate	DE000VA3ECV0	POST 3.169TL OPENV	EUR											
Certificate	DE000VA3GJZ5	POST 3.205TL OPENV	EUR											
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VA3ZY20	POST 3.263TS OPENV	EUR											
Certificate	DE000VA3ECW8	POST 3.269TL OPENV	EUR											
Certificate	DE000VA3TFX7	POST 3.364TS 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	DE000VA3TES0	POST 3.465TS OPENV	EUR											
Certificate	DE000CV89NF2	POST 3.488TS OPENZ	EUR											
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR											
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR											
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR											
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR											
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR											
Certificate	DE000CV89HT5	POST 4.494TS OPENZ	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR											
Certificate	NL0012976492	PROX 15.7TL OPENB	EUR											
Certificate	NL0012971253	PROX 17.2TL OPENB	EUR											
Certificate	NL0012790505	PROX 18.7TL OPENB	EUR											
Certificate	NL0012022081	PROX 20.1TL OPENB	EUR											
Certificate	NL0012976583	PROX 21.3TS OPENB	EUR											
Certificate	NL0012971287	PROX 22.8TS OPENB	EUR											
Certificate	NL0012791263	PROX 24.3TS OPENB	EUR											
Certificate	NL0012774954	PROX 25.9TS OPENB	EUR											
Certificate	NL0012695548	PROX 27.4TS OPENB	EUR											
Certificate	DE000CV89G58	PROX 16.37TL OPENZ	EUR											
Certificate	DE000CD63765	PROX 18.38TL OPENZ	EUR											
Certificate	DE000CR6XQ69	PROX 31.92TS OPENZ	EUR											
Certificate	DE000CV87TG1	PRU 12.66TL OPENZ	EUR											
Certificate	DE000CV4YX6	PRU 14.68TL OPENZ	EUR											
Certificate	DE000CV4YZB7	PRU 16.69TL OPENZ	EUR											
Certificate	DE000CD61QU1	PSI20 3418TL OPENZ	EUR											
Certificate	DE000CN6HNE7	PSI20 3726TL OPENZ	EUR											
Certificate	DE000CR6XM14	PSI20 4038TL OPENZ	EUR											
Certificate	DE000CE6BFN8	PSI20 4340TL OPENZ	EUR											
Certificate	DE000CE6C6Q7	PSI20 4639TL OPENZ	EUR											
Certificate	DE000CE6DB19	PSI20 4938TL OPENZ	EUR											
Certificate	DE000CV89FJO	PSI20 5336TL OPENZ	EUR											
Certificate	DE000CE6CSX8	PSI20 5787TS OPENZ	EUR											
Certificate	DE000CE6EYF9	PSI20 6185TS OPENZ	EUR											
Certificate	DE000CV4ZC42	PSI20 6582TS OPENZ	EUR											
Certificate	DE000CE6FJG5	PSMG 18.9TL OPENZ	EUR											
Certificate	DE000CV89QY6	PSMG 14.86TL OPENZ	EUR											
Certificate	DE000CV89C11	PSMG 16.87TL OPENZ	EUR											
Certificate	NL0012976914	PSMG 18.44TL OPENB	EUR											
Certificate	NL0012976484	PSMG 19.94TL OPENB	EUR											
Certificate	NL0012685606	PSMG 21.45TL OPENB	EUR											
Certificate	DE000CE6EHX7	PSMG 21.91TL OPENZ	EUR											
Certificate	NL0012970842	PSMG 22.92TL OPENB	EUR											
Certificate	NL0012976575	PSMG 23.08TS OPENB	EUR											
Certificate	NL0012794663	PSMG 26.07TS OPENB	EUR											
Certificate	NL0012788848	PSMG 29.03TS OPENB	EUR											
Certificate	NL0012685705	PSMG 31.97TS OPENB	EUR											
Certificate	DE000CV87W35	PUBLI39.17TL OPENZ	EUR											
Certificate	DE000CV4YXP2	PUBLI44.22TL OPENZ	EUR											
Certificate	DE000CV4YZ12	PUBLI50.22TL OPENZ	EUR											
Certificate	DE000CV89HP3	PUBLI55.19TL OPENZ	EUR											
Certificate	NL0009863422	QUALC 35TL OPENB	EUR											
Certificate	NL0012020440	QUALC 86TS OPENB	EUR											
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR											
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR											
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR											
Certificate	DE000CV88VU6	RANDS 40TL 0918Z	EUR											
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR											
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR											
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR											
Certificate	DE000CV88XW8	RANDS 45TL 0918Z	EUR											
Certificate	DE000VA3ZZD4	RANDS 45TL 1218V	EUR											
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR											
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR											
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR											
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR											
Certificate	DE000VA3THY1	RANDS 46TL 0918V	EUR											
Certificate	DE000VA3ZZF9	RANDS 46TL 1218V	EUR											
Certificate	DE000VA2T4C5	RANDS 47TL 0918V	EUR											
Certificate	DE000VA3ZZH5	RANDS 47TL 1218V	EUR											
Certificate	DE000VA1STX4	RANDS 48TL 0918V	EUR											
Certificate	DE000VA3ZTK9	RANDS 48TL 1218V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR											
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR											
Certificate	DE000VA32ZY0	RANDS 49TL 0918V	EUR											
Certificate	DE000VA2T4D3	RANDS 49TL 0918V	EUR											
Certificate	DE000VA32ZM5	RANDS 49TL 1218V	EUR											
Certificate	DE000VL97UN5	RANDS 50TL 0918V	EUR											
Certificate	DE000CV88XX6	RANDS 50TL 0918Z	EUR											
Certificate	DE000VA3THX3	RANDS 51TS 0918V	EUR											
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR											
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR											
Certificate	DE000VA3TGZ0	RANDS 52TS 0918V	EUR											
Certificate	DE000VA32ZP8	RANDS 52TS 1218V	EUR											
Certificate	DE000CQ58L06	RANDS 52TS OPENC	EUR											
Certificate	DE000VA32ZR4	RANDS 53TS 1218V	EUR											
Certificate	DE000VA15SG8	RANDS 54TS 0918V	EUR											
Certificate	DE000VA32ZT0	RANDS 54TS 1218V	EUR											
Certificate	DE000VA32ZV6	RANDS 55TS 1218V	EUR											
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR											
Certificate	DE000VA1SSC0	RANDS 56TS 0918V	EUR											
Certificate	DE000VL97UG9	RANDS 56TS 0918V	EUR											
Certificate	DE000CQ583D8	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR											
Certificate	DE000VL97UJ3	RANDS 58TS 0918V	EUR											
Certificate	NL0012676274	RANDS 60BOC1218B	EUR											
Certificate	DE000VL97UL9	RANDS 60TS 0918V	EUR											
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR											
Certificate	DE000CQ5AFR9	RANDS 60TS OPENC	EUR											
Certificate	NL0012648810	RANDS 62BON0619Z	EUR											
Certificate	DE000VA1GLY4	RANDS 62TS 0918V	EUR											
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR											
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR											
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR											
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR											
Certificate	DE000CV88XY4	RANDS 65TS 0918Z	EUR											
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR											
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR											
Certificate	NL0012649156	RANDS 68BOC0619Z	EUR											
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR											
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR											
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR											
Certificate	NL0010901500	RANDS 27.8L OPENB	EUR											
Certificate	NL0010011979	RANDS 11.5TL OPENB	EUR											
Certificate	NL0010283974	RANDS 20.3TL OPENB	EUR											
Certificate	NL0010379558	RANDS 23.2TL OPENB	EUR											
Certificate	NL0010887717	RANDS 23.9TL OPENB	EUR											
Certificate	NL0010893673	RANDS 26.8TL OPENB	EUR											
Certificate	NL0010901682	RANDS 27.9TL OPENB	EUR											
Certificate	NL0011905336	RANDS 29.5TL OPENB	EUR											
Certificate	NL0011906706	RANDS 32.6TL OPENB	EUR											
Certificate	DE000CD624N4	RANDS 33.1TL OPENZ	EUR											
Certificate	NL0011912175	RANDS 34.2TL OPENB	EUR											
Certificate	NL0011916085	RANDS 35.7TL OPENB	EUR											
Certificate	NL0012021182	RANDS 37.3TL OPENB	EUR											
Certificate	NL0012021380	RANDS 38.1BL OPENB	EUR											
Certificate	NL0012022834	RANDS 38.8TL OPENB	EUR											
Certificate	NL0011988985	RANDS 39.2TL OPENH	EUR											
Certificate	NL0012025654	RANDS 40.4TL OPENB	EUR											
Certificate	NL0012029201	RANDS 41.9TL OPENB	EUR											
Certificate	NL0011994173	RANDS 43.3TL OPENH	EUR											
Certificate	NL0012030621	RANDS 43.5TL OPENB	EUR											
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR											
Certificate	NL0012038012	RANDS 45.1TL OPENB	EUR											
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR											
Certificate	NL0012038459	RANDS 45.4BL OPENB	EUR											
Certificate	NL0012492292	RANDS 46.6TL OPENB	EUR	8,2000	8,2000	8,2000	1189,0000	1	8,2000	145				
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR											
Certificate	NL0012693196	RANDS 48.1TL OPENB	EUR	6,8200	6,8200	6,8200	450,1200	1	6,8200	66				
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR											
Certificate	NL0012696793	RANDS 49.6TL OPENB	EUR											
Certificate	NL0012970271	RANDS 51.2TL OPENB	EUR											
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR											
Certificate	NL0012974737	RANDS 51.9TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012793590	RANDS 53.9TS OPENB	EUR											
Certificate	NL0012784300	RANDS 55.9TS OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5B0C1218B	EUR											
Certificate	NL0012696876	RANDS 57.9TS OPENB	EUR	14,1300	14,1300	14,1300	4945,5000	1	14,1300	350				
Certificate	NL0012698187	RANDS 59.8TS OPENB	EUR											
Certificate	NL0012783906	RANDS 63.7TS OPENB	EUR											
Certificate	NL0012536775	RANDS 80.5TS OPENH	EUR											
Certificate	NL0012366306	RANDS12.79TL OPENH	EUR											
Certificate	NL0011721857	RANDS17.51TL OPENH	EUR											
Certificate	NL0012366298	RANDS21.93TL OPENH	EUR											
Certificate	NL0011904297	RANDS25.94BL OPENB	EUR											
Certificate	NL0011230503	RANDS26.11TL OPENH	EUR											
Certificate	NL0010901518	RANDS28.65BL OPENB	EUR											
Certificate	NL0011927009	RANDS29.96TL OPENH	EUR											
Certificate	NL0011926985	RANDS32.02TL OPENH	EUR											
Certificate	DE000CD62288	RANDS32.02TL OPENZ	EUR											
Certificate	NL0011927991	RANDS33.05TL OPENH	EUR											
Certificate	DE000CD625J9	RANDS34.01TL OPENZ	EUR											
Certificate	NL0011934161	RANDS35.12TL OPENH	EUR											
Certificate	DE000CD62KD8	RANDS36.18TL OPENZ	EUR											
Certificate	DE000CD62874	RANDS36.49TL OPENZ	EUR											
Certificate	NL0011917349	RANDS37.06BL OPENB	EUR											
Certificate	NL0011979406	RANDS37.16TL OPENH	EUR											
Certificate	NL0011979851	RANDS38.19TL OPENH	EUR											
Certificate	NL0012021893	RANDS39.15BL OPENB	EUR											
Certificate	DE000CD639K8	RANDS39.47TL OPENZ	EUR											
Certificate	NL0011989793	RANDS40.22TL OPENH	EUR											
Certificate	NL0011990429	RANDS41.23TL OPENH	EUR											
Certificate	NL0012025365	RANDS41.24BL OPENB	EUR											
Certificate	DE000CD63DX9	RANDS41.87TL OPENZ	EUR											
Certificate	LU1790426735	RANDS41.92TCIOPENS	EUR											
Certificate	NL0012025779	RANDS42.28BL OPENB	EUR											
Certificate	NL0011994181	RANDS42.28TL OPENH	EUR											
Certificate	DE000CD63D87	RANDS42.95TL OPENZ	EUR											
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR											
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR											
Certificate	NL0012029722	RANDS43.32BL OPENB	EUR											
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR											
Certificate	NL0011994165	RANDS44.33TL OPENH	EUR											
Certificate	NL0012029730	RANDS44.36BL OPENB	EUR											
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR											
Certificate	NL0012049928	RANDS45.35TL OPENH	EUR											
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR											
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR											
Certificate	NL0012433445	RANDS46.28TL OPENH	EUR											
Certificate	LU1790439399	RANDS46.43TCIOPENS	EUR											
Certificate	NL0012039184	RANDS46.44BL OPENB	EUR											
Certificate	DE000CD64342	RANDS46.93TL OPENZ	EUR											
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR											
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR											
Certificate	DE000CF6EUT8	RANDS48.09TL OPENZ	EUR	0,8500	0,8600	0,8500	4285,0000	3	0,8600	5000				
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR											
Certificate	NL0012547194	RANDS48.29TL OPENH	EUR											
Certificate	NL0012693451	RANDS48.46BL OPENB	EUR											
Certificate	DE000VA274B7	RANDS49.06TL OPENV	EUR											
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,2810	0,2810	0,2810	64,6300	1	0,2810	230				
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR											
Certificate	NL0012696967	RANDS49.45BL OPENB	EUR											
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR											
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR											
Certificate	NL0012687222	RANDS50.45BL OPENB	EUR											
Certificate	DE000CV4ZA93	RANDS50.88TL OPENZ	EUR											
Certificate	LU1790438581	RANDS51.16TCIOPENS	EUR											
Certificate	DE000VA3THW5	RANDS51.22TS OPENV	EUR											
Certificate	NL0012922397	RANDS51.26TS OPENH	EUR											
Certificate	NL0012975288	RANDS51.76BS OPENB	EUR											
Certificate	DE000VA3TGX5	RANDS52.22TS OPENV	EUR											
Certificate	NL0012974992	RANDS52.75BS OPENB	EUR											
Certificate	DE000VA3TGY3	RANDS53.22TS OPENV	EUR											
Certificate	NL0012793921	RANDS53.74BS OPENB	EUR											
Certificate	DE000VA1GLCO	RANDS53.95TL OPENV	EUR											
Certificate	NL0012909733	RANDS54.04TS 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	NL0012976658	RAND554.25BOC0619B	EUR											
Certificate	LU1756829708	RAND554.69TPIOPENB	EUR											
Certificate	NL0012784953	RAND554.74BS OPENB	EUR											
Certificate	DE000VA1ST29	RAND555.45TS OPENV	EUR											
Certificate	DE000CV89P73	RAND555.78TS OPENZ	EUR											
Certificate	NL0012793053	RAND556.65BOC1218B	EUR											
Certificate	NL0012697015	RAND556.72BS OPENB	EUR											
Certificate	NL0011241484	RAND557.17TS OPENH	EUR											
Certificate	NL0012700108	RAND557.71BS OPENB	EUR											
Certificate	DE000CR9R8F8	RAND557.79TS OPENZ	EUR											
Certificate	NL0012699144	RAND558.71BS OPENB	EUR											
Certificate	LU1695129657	RAND560.06TPIOPENB	EUR											
Certificate	NL0011230073	RAND560.77TS OPENH	EUR											
Certificate	DE000CE6BK5	RAND560.78TS OPENZ	EUR											
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR											
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR											
Certificate	LU1695205770	RAND563.06TPIOPENB	EUR											
Certificate	NL0012601033	RAND563.69TS OPENH	EUR											
Certificate	NL0012602791	RAND563.71TS OPENH	EUR											
Certificate	NL0011721832	RAND564.19TS OPENH	EUR											
Certificate	DE000VL76J59	RAND567.76TS OPENV	EUR											
Certificate	NL0012366272	RAND567.93TS OPENH	EUR											
Certificate	NL0012581136	RAND568.21TS OPENH	EUR											
Certificate	DE000CV87WG5	RAND570.77TS OPENZ	EUR											
Certificate	NL0012366264	RAND570.86TS OPENH	EUR											
Certificate	NL0012366256	RAND573.79TS OPENH	EUR											
Certificate	NL0012313266	RAND574.62TS OPENH	EUR											
Certificate	NL0012365449	RAND574.74TS OPENH	EUR											
Certificate	NL0012586762	RAND587.39TS OPENH	EUR											
Certificate	NL0012558308	RAND587.83TS OPENH	EUR											
Certificate	NL0012579346	RAND588.02TS OPENH	EUR											
Certificate	DE000CV87RZ5	RB 41.47TL OPENZ	EUR											
Certificate	DE000CV87JR9	RB 46.55TL OPENZ	EUR											
Certificate	DE000CV4XYX4	RB 51.59TL OPENZ	EUR											
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR											
Certificate	XS0364999408	RB ROECO MMB 0%18	EUR											
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR											
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0000459816	RB5BI PI OPENN	EUR											
Certificate	NL0009067883	RDX 383TL OPENB	EUR											
Certificate	NL0010904165	RELX 11TL OPENB	EUR											
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR											
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR											
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR											
Certificate	NL0012565550	RELX 15TL OPENH	EUR											
Certificate	DE000CQ5AKH0	RELX 16TL OPENC	EUR											
Certificate	DE000CQ5AHP9	RELX 16TL OPENC	EUR											
Certificate	NL0012649164	RELX 19BOC1218Z	EUR											
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR											
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR											
Certificate	NL0012788855	RELX 22TS OPENB	EUR											
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR											
Certificate	DE000CQ583E6	RELX 22TS OPENC	EUR											
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR											
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR											
Certificate	DE000CQ583F3	RELX 24TS OPENC	EUR											
Certificate	NL0009988807	RELX 3.3TL OPENB	EUR											
Certificate	NL0010516969	RELX 7.7TL OPENB	EUR											
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CV0JNS5	RELX 12.5TL OPENC	EUR											
Certificate	NL0011996368	RELX 13.7TL OPENH	EUR											
Certificate	NL0012033872	RELX 14.2TL OPENB	EUR											
Certificate	NL0012109482	RELX 15.3TL OPENB	EUR											
Certificate	NL0012689988	RELX 15.9BL OPENB	EUR											
Certificate	NL0012780514	RELX 16.4BL OPENB	EUR											
Certificate	NL0012779870	RELX 16.4TL OPENB	EUR											
Certificate	NL0012784896	RELX 16.9BL OPENB	EUR											
Certificate	NL0012789507	RELX 17.4BL OPENB	EUR											
Certificate	NL0012787667	RELX 17.4TL OPENB	EUR											
Certificate	NL0012915110	RELX 18.7TS OPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011518071	RELX 19.2TS OPENB	EUR											
Certificate	NL0012649172	RELX 19.58OC0619Z	EUR											
Certificate	NL0012112403	RELX 20.6TS OPENB	EUR											
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.63TL OPENZ	EUR											
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 10.99TL OPENH	EUR											
Certificate	DE000CR6X8J5	RELX 12.33TL OPENZ	EUR											
Certificate	NL0011742101	RELX 12.68TL OPENH	EUR											
Certificate	DE000CR9SCD9	RELX 13.32TL OPENZ	EUR											
Certificate	NL0012682454	RELX 14.36BL OPENB	EUR											
Certificate	NL0012051171	RELX 14.69TL OPENH	EUR											
Certificate	DE000CD646C0	RELX 14.81TL OPENZ	EUR	3,6000	3,6000	3,6000	993,6000	1	3,6000	276				
Certificate	NL0012098925	RELX 14.86BL OPENB	EUR											
Certificate	NL0012565543	RELX 15.51TL OPENH	EUR											
Certificate	NL0012602825	RELX 16.51TL OPENH	EUR											
Certificate	NL0012611131	RELX 17.34TL OPENH	EUR											
Certificate	NL0012792246	RELX 17.89BL OPENB	EUR											
Certificate	NL0012920938	RELX 18.23TL OPENH	EUR											
Certificate	NL0012975296	RELX 18.55BS OPENB	EUR											
Certificate	NL0012261564	RELX 19.55BS OPENB	EUR											
Certificate	NL0012848089	RELX 19.69TS OPENH	EUR											
Certificate	NL0012245187	RELX 20.19TS OPENH	EUR											
Certificate	NL0012311088	RELX 20.23TS OPENH	EUR											
Certificate	NL0012785554	RELX 20.55BS OPENB	EUR											
Certificate	NL0012199681	RELX 20.66TS OPENH	EUR											
Certificate	NL0012792725	RELX 21.55BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.17TS OPENH	EUR											
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR											
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR											
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	1,3000	1,3000	1,3000	520,0000	1	1,3000	400				
Certificate	DE000CR9SQG2	RENAU 52.1TL OPENZ	EUR											
Certificate	NL0012525208	RENAU100.8TS OPENH	EUR											
Certificate	NL0012536791	RENAU100.8TS OPENH	EUR											
Certificate	NL0012579395	RENAU100.9TS OPENH	EUR											
Certificate	NL0012586770	RENAU100.9TS OPENH	EUR											
Certificate	NL0012556245	RENAU100.9TS OPENH	EUR											
Certificate	NL0011415088	RENAU104.2TS OPENH	EUR											
Certificate	NL0012602833	RENAU112.1TS OPENH	EUR											
Certificate	NL0012601058	RENAU112.3TS OPENH	EUR											
Certificate	NL0011729330	RENAU117.3TS OPENH	EUR											
Certificate	NL0011732359	RENAU117.4TS OPENH	EUR											
Certificate	NL0012592851	RENAU139.9TS OPENH	EUR											
Certificate	NL0012601884	RENAU139.9TS OPENH	EUR											
Certificate	NL0012538151	RENAU140.2TS OPENH	EUR											
Certificate	NL0012558316	RENAU140.5TS OPENH	EUR											
Certificate	NL0011415229	RENAU41.72TL OPENC	EUR											
Certificate	NL0012203061	RENAU47.23TL OPENC	EUR											
Certificate	NL0012056436	RENAU51.73TL OPENC	EUR											
Certificate	DE000CR9RLU6	RENAU57.14TL OPENZ	EUR											
Certificate	NL0011415187	RENAU58.44TL OPENC	EUR											
Certificate	DE000CN6EZW0	RENAU62.09TL OPENZ	EUR											
Certificate	NL0011927017	RENAU64.05TL OPENC	EUR											
Certificate	DE000CD63Y25	RENAU70.03TL OPENZ	EUR											
Certificate	NL0012210306	RENAU71.42TL OPENC	EUR											
Certificate	NL0012923213	RENAU76.38TS OPENH	EUR											
Certificate	NL0012919807	RENAU80.35TS OPENH	EUR											
Certificate	NL0012918718	RENAU84.34TS OPENH	EUR											
Certificate	NL0012864938	RENAU85.13TS OPENH	EUR											
Certificate	NL0012605653	RENAU92.28TS OPENH	EUR											
Certificate	NL0012601066	RENAU96.43TS OPENH	EUR											
Certificate	NL0012864920	RENAU97.11TS OPENH	EUR											
Certificate	DE000CN6LOCO	REPSO 8.3TL OPENZ	EUR											
Certificate	DE000CD639L6	REPSO10.79TL OPENZ	EUR											
Certificate	DE000CE6CC84	REPSO12.78TL OPENZ	EUR											
Certificate	DE000CV88V01	REPSO14.78TL OPENZ	EUR											
Certificate	DE000CD61L14	REPSO9.303TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR											
Certificate	NL0006066193	RICEN PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR											
Certificate	NL0006066219	RIEHM PI OPENN	EUR											
Certificate	NL0009057728	RIEHN PI OPENN	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006343865	RIEHP PI OPENN	EUR											
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR											
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR											
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR											
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR											
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR											
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR											
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR											
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR											
Certificate	DE000CD63DD1	RIOTI 24.4TL OPENZ	EUR											
Certificate	DE000CD61VJ4	RIOTI19.77TL OPENZ	EUR											
Certificate	DE000CD63V69	RIOTI27.92TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI31.93TL OPENZ	EUR											
Certificate	DE000CV88FD5	RIOTI36.93TL OPENZ	EUR	5,1500	5,1500	5,1500	2060,0000	1	5,1500	400				
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR											
Certificate	NL0012677686	ROCHE 238.TS OPENB	EUR											
Certificate	NL0010125696	ROCHE118.6TL OPENB	EUR											
Certificate	DE000CV89E27	ROCHE137.2TL OPENZ	EUR											
Certificate	DE000CV87RR2	ROCHE157.4TL OPENZ	EUR											
Certificate	DE000CD63AH8	ROCHE177.7TL OPENZ	EUR	3,8900	3,9400	3,8900	3147,0000	2	3,9400	800				
Certificate	NL0010289013	ROCHE178.6TL OPENB	EUR											
Certificate	NL0012970628	ROCHE187.4TL OPENB	EUR											
Certificate	NL0012970636	ROCHE196.8TL OPENB	EUR											
Certificate	DE000CR6Y740	ROCHE203.6TL OPENZ	EUR											
Certificate	NL0012974091	ROCHE206.6TL OPENB	EUR											
Certificate	NL0012107577	ROCHE262.5TS OPENB	EUR											
Certificate	NL0009592245	ROCHE71.72TL OPENB	EUR											
Certificate	NL0012212062	ROCKT 16TL OPENH	EUR											
Certificate	NL0012433478	ROCKT 17TL OPENH	EUR											
Certificate	NL0012516199	ROCKT 19TL OPENH	EUR											
Certificate	NL0012546527	ROCKT 20TL OPENH	EUR											
Certificate	NL0012559900	ROCKT 30TS OPENH	EUR											
Certificate	NL0012922413	ROCKT 34TS OPENH	EUR											
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR											
Certificate	NL0012206981	ROCKT 15.1TL OPENH	EUR											
Certificate	NL0012433460	ROCKT 17.5TL OPENH	EUR											
Certificate	NL0012433924	ROCKT 18.5TL OPENH	EUR											
Certificate	NL0012541411	ROCKT 19.6TL OPENH	EUR											
Certificate	NL0012550198	ROCKT 20.5TL OPENH	EUR											
Certificate	NL0012565584	ROCKT 21.1TL OPENH	EUR											
Certificate	NL0012864961	ROCKT 21.5TL OPENH	EUR											
Certificate	NL0012579437	ROCKT 22.5TL OPENH	EUR											
Certificate	NL0012909766	ROCKT 23.1TL OPENH	EUR											
Certificate	NL0012909758	ROCKT 23.6TL OPENH	EUR											
Certificate	NL0012915698	ROCKT 24.7TL OPENH	EUR											
Certificate	NL0012915128	ROCKT 25.2TL OPENH	EUR											
Certificate	NL0012920169	ROCKT 26.1TL OPENH	EUR											
Certificate	NL0012559918	ROCKT 27.1TS OPENH	EUR											
Certificate	NL0012522056	ROCKT 27.2TS OPENH	EUR											
Certificate	NL0012595813	ROCKT 28.1TS OPENH	EUR											
Certificate	NL0012583652	ROCKT 28.5TS OPENH	EUR											
Certificate	NL0012581185	ROCKT 29.5TS OPENH	EUR											
Certificate	DE000CN6JRH7	RR 5.543TL OPENZ	EUR											
Certificate	DE000CN6JYA8	RR 6.254TL OPENZ	EUR											
Certificate	DE000CE6CCF9	RR 7.465TL OPENZ	EUR											
Certificate	DE000CV89GS9	RR 8.464TL OPENZ	EUR											
Certificate	DE000CR9RHH1	RTL 55.1TL OPENZ	EUR											
Certificate	DE000CN6JQX6	RTL 47.72TL OPENZ	EUR											
Certificate	DE000CV4YPX2	RTL 59.58TL OPENZ	EUR											
Certificate	NL0000458180	RUSLAND CT OPENN	EUR											
Certificate	NL0012683536	RUSSL 1318BL OPENB	EUR											
Certificate	NL0012684062	RUSSL 1339TL OPENB	EUR											
Certificate	NL0012678833	RUSSL 1420BL OPENB	EUR											
Certificate	NL0012679229	RUSSL 1442TL OPENB	EUR	2,0900	2,0900	2,0900	1045,0000	1	2,0900	500				
Certificate	NL0012780068	RUSSL 1521BL OPENB	EUR											
Certificate	NL0012969638	RUSSL 1540TL OPENB	EUR											
Certificate	NL0012969471	RUSSL 1621BL OPENB	EUR	0,4600	0,4600	0,4600	207,0000	1	0,4600	450				
Certificate	NL0012971568	RUSSL 1708BS OPENB	EUR											
Certificate	NL0012971576	RUSSL 1908BS 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	NL0012774079	RWE 16TL OPENB	EUR											
Certificate	NL0012917272	RWE 19TL OPENH	EUR											
Certificate	NL0012208425	RWE 22TS OPENH	EUR											
Certificate	NL0012506885	RWE 24TS OPENB	EUR											
Certificate	NL0011426051	RWE 7.5TL OPENB	EUR											
Certificate	NL0011416623	RWE 7.7TL OPENH	EUR											
Certificate	NL0011416615	RWE 8.6TL OPENH	EUR											
Certificate	NL0011798988	RWE 9.8TL OPENB	EUR											
Certificate	NL0011721923	RWE 10.6TL OPENH	EUR											
Certificate	NL0012175541	RWE 12.6TL OPENH	EUR											
Certificate	NL0012201792	RWE 13.6TL OPENH	EUR											
Certificate	NL0012687685	RWE 13.9TL OPENB	EUR											
Certificate	NL0012611826	RWE 13.9TL OPENH	EUR											
Certificate	NL0012611818	RWE 14.9TL OPENH	EUR											
Certificate	NL0012611800	RWE 15.9TL OPENH	EUR											
Certificate	NL0012611792	RWE 16.9TL OPENH	EUR											
Certificate	NL0012611784	RWE 17.9TL OPENH	EUR											
Certificate	NL0012775332	RWE 18.1TL OPENB	EUR											
Certificate	NL0012971873	RWE 19.1TL OPENB	EUR											
Certificate	NL0012974349	RWE 20.1TS OPENB	EUR											
Certificate	NL0012611990	RWE 20.7TS OPENH	EUR											
Certificate	NL0012271209	RWE 22.1TS OPENB	EUR											
Certificate	NL0012611768	RWE 23.6TS OPENH	EUR											
Certificate	NL0012611750	RWE 25.1TS OPENH	EUR											
Certificate	NL0012611743	RWE 25.6TS OPENH	EUR											
Certificate	NL0012611735	RWE 27.6TS OPENH	EUR											
Certificate	NL0012611727	RWE 29.6TS OPENH	EUR											
Certificate	NL0012611982	RWE 31.6TS OPENH	EUR											
Certificate	DE000CD64E36	RWE 11.13TL OPENZ	EUR											
Certificate	DE000CE6C3K7	RWE 13.62TL OPENZ	EUR											
Certificate	DE000CV87Y74	RWE 15.61TL OPENZ	EUR											
Certificate	DE000CV881M0	RWE 17.61TL OPENZ	EUR	2,8300	2,9200	2,8300	1150,0000	2	2,9200	400				
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR											
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR											
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR											
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR											
Certificate	DE000CR9NJK0	RYANR10.48TL OPENZ	EUR	1,3100	1,3100	1,3100	848,8800	1	1,3100	648				
Certificate	DE000CR9P2Z1	RYANR11.28TL OPENZ	EUR											
Certificate	DE000CD61VE5	RYANR11.78TL OPENZ	EUR											
Certificate	DE000CD63B14	RYANR12.27TL OPENZ	EUR											
Certificate	DE000CD63JQ0	RYANR13.26TL OPENZ	EUR											
Certificate	DE000CD63RD1	RYANR14.26TL OPENZ	EUR	0,3800	0,3800	0,3800	304,0000	1	0,3800	800				
Certificate	DE000CE6EJM6	RYANR18.44TS OPENZ	EUR											
Certificate	DE000CE6DC75	RYANR20.43TS OPENZ	EUR											
Certificate	DE000CR9P312	RYANR9.425TL OPENZ	EUR											
Certificate	DE000CR9P304	RYANR9.953TL OPENZ	EUR											
Certificate	DE000CV89M76	S92G 22.94TL OPENZ	EUR											
Certificate	DE000CE6FLW8	S92G 27.97TL OPENZ	EUR											
Certificate	DE000CE6FNE2	S92G 30.97TL OPENZ	EUR											
Certificate	DE000CV42407	S92G 33.95TL OPENZ	EUR											
Certificate	DE000CV501F8	SAFRN 62.6TL OPENZ	EUR											
Certificate	DE000CV889U6	SAFRN 81.6TL OPENZ	EUR											
Certificate	DE000CV4YXQ0	SAFRN71.65TL OPENZ	EUR											
Certificate	DE000CV88U02	SAFRN91.54TL OPENZ	EUR											
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR											
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR											
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR											
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR											
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR											
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR											
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR											
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR											
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR											
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR											
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR											
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR											
Certificate	DE000CQ58L97	SALES 120TL OPENC	EUR											
Certificate	DE000CQ58LA1	SALES 150TS OPENC	EUR											
Certificate	DE000CQ58LB9	SALES 160TS OPENC	EUR											
Certificate	DE000CV88RT6	SAMSU 840TL 0918Z	EUR											
Certificate	DE000CV88RU4	SAMSU 960TL 0918Z	EUR											
Certificate	NL0009175975	SAMSU246.2TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009991991	SAMSU364.8TL OPENB	EUR											
Certificate	NL0011426994	SAMSU445.8TL OPENB	EUR											
Certificate	NL0011806336	SAMSU492.8TL OPENB	EUR											
Certificate	NL0011806344	SAMSU518.4TL OPENB	EUR											
Certificate	NL00099437045	SANOF 26TL OPENB	EUR	4,5500	4,5500	4,5500	1592.5000	1	4,5500	350				
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR											
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR											
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR											
Certificate	NL0012267215	SANOF 105TS OPENB	EUR											
Certificate	NL0009999465	SANOF 36.9TL OPENB	EUR											
Certificate	NL0010127585	SANOF 46.6TL OPENB	EUR											
Certificate	NL0010130126	SANOF 52.9TL OPENB	EUR											
Certificate	NL0010286399	SANOF 57.3TL OPENB	EUR											
Certificate	NL0012790976	SANOF 62.3TL OPENB	EUR											
Certificate	NL0012510481	SANOF 75.7TS OPENB	EUR											
Certificate	NL0012540140	SANOF 76.6TS OPENH	EUR											
Certificate	NL0012579486	SANOF 77.3TS OPENH	EUR											
Certificate	NL0011413216	SANOF104.3TS OPENH	EUR											
Certificate	NL0012330591	SANOF128.3TS OPENH	EUR											
Certificate	NL0012374797	SANOF33.69TL OPENH	EUR											
Certificate	DE000CV505U8	SANOF43.73TL OPENZ	EUR											
Certificate	DE000CN6HHQ3	SANOF53.78TL OPENZ	EUR											
Certificate	NL0011413299	SANOF54.45TL OPENH	EUR											
Certificate	NL0011890629	SANOF58.52TL OPENH	EUR	1,5800	1,5800	1,5600	4710.0000	2	1,5600	3000				
Certificate	DE000CR1K641	SANOF59.91TL OPENZ	EUR	1,0300	1,0300	1,0300	824.0000	1	1,0300	800				
Certificate	NL0012862585	SANOF61.69TL OPENH	EUR											
Certificate	NL0012545727	SANOF76.76TS OPENH	EUR											
Certificate	NL0012556294	SANOF77.07TS OPENH	EUR											
Certificate	NL0011413232	SANOF89.29TS OPENH	EUR											
Certificate	NL0011413224	SANOF93.03TS OPENH	EUR											
Certificate	NL0012973176	SAP 104TS OPENB	EUR											
Certificate	NL0010907416	SAP 49.6TL OPENB	EUR											
Certificate	NL0012038806	SAP 75.2TL OPENB	EUR											
Certificate	NL0012780803	SAP 83.3TL OPENB	EUR											
Certificate	NL0012785027	SAP 87.6TL OPENB	EUR											
Certificate	NL0012788756	SAP 92.1TL OPENB	EUR											
Certificate	NL0012970289	SAP 96.6TL OPENB	EUR											
Certificate	NL0012175566	SAP 105.9TS OPENH	EUR											
Certificate	NL0012970370	SAP 109.3TS OPENB	EUR											
Certificate	NL0011052634	SAP 112.1TS OPENH	EUR											
Certificate	NL0012971956	SAP 114.7TS OPENB	EUR											
Certificate	NL0011052717	SAP 37.29TL OPENH	EUR											
Certificate	NL0011052709	SAP 45.73TL OPENH	EUR											
Certificate	DE000CR6XG53	SAP 54.85TL OPENZ	EUR											
Certificate	NL0011721956	SAP 58.21TL OPENH	EUR											
Certificate	DE000CN6F8A5	SAP 60.82TL OPENZ	EUR											
Certificate	NL0011721949	SAP 62.36TL OPENH	EUR											
Certificate	NL0011721931	SAP 64.43TL OPENH	EUR											
Certificate	NL0011927058	SAP 66.21TL OPENH	EUR											
Certificate	DE000CN6FGR7	SAP 67.76TL OPENZ	EUR											
Certificate	NL0011929393	SAP 69.97TL OPENH	EUR											
Certificate	NL0011930599	SAP 74.08TL OPENH	EUR											
Certificate	DE000CD62FB2	SAP 76.67TL OPENZ	EUR											
Certificate	NL0012051189	SAP 78.15TL OPENH	EUR											
Certificate	NL0012847230	SAP 83.27TL OPENH	EUR											
Certificate	DE000CV88R56	SAP 86.62TL OPENZ	EUR											
Certificate	NL0012847222	SAP 87.28TL OPENH	EUR											
Certificate	NL0012847214	SAP 89.28TL OPENH	EUR											
Certificate	NL0012847206	SAP 91.28TL OPENH	EUR											
Certificate	NL0010920583	SBMOF 5TL OPENB	EUR											
Certificate	DE000CC3ZP9	SBMOF 8TL OPENC	EUR											
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR											
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR											
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR											
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR											
Certificate	DE000CQ5AFT5	SBMOF 11TL OPENC	EUR											
Certificate	DE000V197UV8	SBMOF 12TL 0918V	EUR											
Certificate	DE000VA3Z216	SBMOF 12TL 1218V	EUR											
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR											
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR											
Certificate	DE000VA3TJT7	SBMOF 13TL 0918V	EUR											
Certificate	DE000VA1GPR9	SBMOF 13TL 0918V	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AVA2	SBMOF 13TL OPENC	EUR											
Certificate	DE000CQ5AT82	SBMOF 13TL OPENC	EUR											
Certificate	DE000VA15PG4	SBMOF 14TL 0918V	EUR											
Certificate	DE000VA15TC5	SBMOF 14TS 0918V	EUR											
Certificate	DE000VA3Z281	SBMOF 14TS 1218V	EUR											
Certificate	DE000CQ5BEE8	SBMOF 14TS OPENC	EUR											
Certificate	DE000CQ5BKF2	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000VA1GL33	SBMOF 15TS 0918V	EUR											
Certificate	DE000CV52W33	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ580P8	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR											
Certificate	DE000CQ583J5	SBMOF 15TS OPENC	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000VA15QC1	SBMOF 16TS 0918V	EUR											
Certificate	DE000CV50NF8	SBMOF 16TS OPENC	EUR											
Certificate	DE000CV0AUP3	SBMOF 17TS OPENC	EUR											
Certificate	DE000CV0ASE1	SBMOF 17TS OPENC	EUR											
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR											
Certificate	DE000CV0AJ67	SBMOF 18TS OPENC	EUR											
Certificate	DE000CV51V01	SBMOF 18TS OPENC	EUR											
Certificate	NL0010910808	SBMOF 6.1TL OPENB	EUR											
Certificate	NL0011041868	SBMOF 6.5TL OPENH	EUR											
Certificate	NL0010909297	SBMOF 6.6TL OPENB	EUR											
Certificate	NL0010654844	SBMOF 7.1TL OPENB	EUR											
Certificate	NL0011041850	SBMOF 7.5TL OPENH	EUR											
Certificate	NL0010765095	SBMOF 7.8TL OPENB	EUR											
Certificate	NL0011041843	SBMOF 8.1TL OPENH	EUR											
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.3TL OPENB	EUR											
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR											
Certificate	NL0011041835	SBMOF 8.6TL OPENH	EUR											
Certificate	NL0011906730	SBMOF 9.5TL OPENB	EUR											
Certificate	DE000CR95654	SBMOF 9.6TL OPENZ	EUR	3,9800	4,8900	3,9800	6665,0000	4	4,8900	1500				
Certificate	NL0011909338	SBMOF 10.1TL OPENB	EUR											
Certificate	NL0011909346	SBMOF 10.6TL OPENB	EUR	4,3500	4,3500	4,3500	435,0000	1	4,3500	100				
Certificate	NL0011920939	SBMOF 11.2TL OPENB	EUR	3,8500	3,8500	3,6000	632,0000	2	3,6000	170				
Certificate	NL0012018022	SBMOF 11.8TL OPENB	EUR	3,0600	3,3500	3,0600	14375,4100	3	3,0900	4649				
Certificate	DE000CD62UQ9	SBMOF 11.9TL OPENZ	EUR	2,1000	2,1500	1,9000	22526,5000	4	1,9000	10710				
Certificate	NL0012779896	SBMOF 12.4TL OPENB	EUR	2,7700	2,8100	2,6000	14391,0000	3	2,6000	5200				
Certificate	NL0011994280	SBMOF 12.4TL OPENH	EUR	2,6000	2,6000	2,6000	1300,0000	1	2,6000	500				
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	DE000CD636B3	SBMOF 12.4TL OPENZ	EUR	0,7900	1,6300	0,7900	2280,5000	4	1,5100	1550				
Certificate	DE000VL97UW6	SBMOF 12.5TL 0918V	EUR	1,7400	1,7400	1,7400	261,0000	1	1,7400	150				
Certificate	DE000VA3Z232	SBMOF 12.5TL 1218V	EUR											
Certificate	DE000VA3D911	SBMOF 13.5TS 0918V	EUR											
Certificate	DE000VA3Z0B6	SBMOF 13.5TS 0918V	EUR											
Certificate	DE000VA3Z265	SBMOF 13.5TS 1218V	EUR											
Certificate	NL0012793624	SBMOF 13.8TS OPENB	EUR											
Certificate	DE000VA15TB7	SBMOF 14.1TS OPENV	EUR											
Certificate	DE000VA15SY1	SBMOF 14.5TS 0918V	EUR											
Certificate	DE000VA3Z299	SBMOF 14.5TS 1218V	EUR											
Certificate	NL0012792956	SBMOF 14.6TS OPENB	EUR	2,3000	2,6000	2,3000	2940,0000	2	2,6000	1200				
Certificate	DE000CV503G2	SBMOF 14.9TS OPENZ	EUR											
Certificate	NL0012793079	SBMOF 15.2BOC1218B	EUR											
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR											
Certificate	NL0012681092	SBMOF 15.4TS OPENB	EUR											
Certificate	DE000VA15QZ5	SBMOF 15.5TS 0918V	EUR	1,9990	1,9990	1,9990	999,5000	1	1,9990	500				
Certificate	NL0012101869	SBMOF 16.3TS OPENB	EUR											
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR											
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR											
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR											
Certificate	NL0011231782	SBMOF 7.23TL OPENH	EUR											
Certificate	NL0011929401	SBMOF10.48TL OPENH	EUR											
Certificate	DE000CD629E2	SBMOF10.64TL OPENZ	EUR											
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR											
Certificate	NL0011909890	SBMOF10.88BL OPENB	EUR	3,3600	3,3600	3,2100	3953,0000	3	3,2100	1200				
Certificate	DE000CD629I1	SBMOF10.91TL OPENZ	EUR											
Certificate	NL0011929989	SBMOF10.99TL OPENH	EUR											
Certificate	DE000VA18281	SBMOF11.18TL OPENV	EUR											
Certificate	NL0011916358	SBMOF11.41BL OPENB	EUR	3,0400	3,0400	3,0400	60800,0000	4	3,0400	20000				
Certificate	DE000CD629K9	SBMOF11.41TL OPENZ	EUR	2,5800	2,5800	2,5800	2319,4200	1	2,5800	899				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V12FR00	SBMOF11.56TL OPENV	EUR	2,5000	2,5000	2,5000	1000,0000	1	2,5000	400				
Certificate	DE000CD62V60	SBMOF11.67TL OPENZ	EUR	2,0100	3,0000	2,0100	5181,5000	5	3,0000	2000				
Certificate	LU1719638428	SBMOF11.77TCIOPENS	EUR	2,5400	2,5600	2,5400	1022,0000	2	2,5600	400				
Certificate	NL0012016885	SBMOF11.93BL OPENB	EUR	2,4200	2,4200	2,1700	10666,0800	10	2,1700	4649				
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,8900	1,8900	1,8900	567,0000	1	1,8900	300				
Certificate	NL0012779490	SBMOF12.44BL OPENB	EUR	1,9300	2,0100	1,9300	1773,0000	3	2,0100	900				
Certificate	LU1719606227	SBMOF12.44TCIOPENS	EUR											
Certificate	DE000VA1GLD8	SBMOF12.68TL OPENV	EUR											
Certificate	LU1790426909	SBMOF12.83TCIOPENS	EUR											
Certificate	NL0012976104	SBMOF12.93BL OPENB	EUR											
Certificate	DE000VA3TJ59	SBMOF13.06TL OPENV	EUR											
Certificate	DE000VA32Z27	SBMOF13.57TS OPENV	EUR											
Certificate	DE000VA3D9J6	SBMOF13.59TS OPENV	EUR											
Certificate	LU1756902125	SBMOF13.88TCIOPENS	EUR											
Certificate	NL0012909782	SBMOF13.96TS OPENH	EUR											
Certificate	NL0012793202	SBMOF14.16BS OPENB	EUR											
Certificate	NL0012918734	SBMOF14.37TS OPENH	EUR											
Certificate	DE000VA15SH6	SBMOF14.61TS OPENV	EUR											
Certificate	NL0012568133	SBMOF14.76TS OPENH	EUR											
Certificate	NL0012864979	SBMOF14.86TS OPENH	EUR											
Certificate	LU1756830540	SBMOF15.02TCIOPENS	EUR											
Certificate	NL0012685457	SBMOF15.15BS OPENB	EUR	1,5800	1,9000	1,5800	3480,0000	2	1,9000	2000				
Certificate	DE000V176DT2	SBMOF15.41TS OPENV	EUR											
Certificate	NL0012614028	SBMOF15.43TS OPENH	EUR											
Certificate	NL0012054233	SBMOF15.72TS OPENH	EUR											
Certificate	DE000V161MQ1	SBMOF15.91TS OPENV	EUR											
Certificate	LU1695220225	SBMOF15.92TCIOPENS	EUR											
Certificate	NL0012040471	SBMOF16.14BS OPENB	EUR	2,7700	2,7700	2,7700	484,7500	1	2,7700	175				
Certificate	NL0012053201	SBMOF16.33TS OPENH	EUR											
Certificate	DE000CD646D8	SBMOF16.39TS OPENZ	EUR	2,5600	2,6800	2,5600	2096,0000	2	2,6800	800				
Certificate	NL0012048631	SBMOF16.91TS OPENH	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR											
Certificate	DE000V12FUA2	SBMOF17.05TS OPENV	EUR											
Certificate	NL0012786693	SBMOF17.13BS OPENB	EUR											
Certificate	NL0011230149	SBMOF17.27TS OPENH	EUR											
Certificate	DE000V12FUB0	SBMOF17.55TS OPENV	EUR											
Certificate	DE000V161DV0	SBMOF17.94TS OPENV	EUR											
Certificate	DE000CV42LS8	SBMOF18.38TS OPENZ	EUR											
Certificate	NL0012525216	SBMOF19.52TS OPENH	EUR											
Certificate	NL0012536809	SBMOF19.53TS OPENH	EUR											
Certificate	NL0012521082	SBMOF19.54TS OPENH	EUR											
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR											
Certificate	DE000CR4HWK6	SBMOF8.617TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.428TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.832BL OPENB	EUR											
Certificate	DE000CD62R41	SCHAT 105.TL OPENZ	EUR											
Certificate	DE000CD62R66	SCHAT 115.TS OPENZ	EUR											
Certificate	DE000CD62R74	SCHAT119.8TS OPENZ	EUR											
Certificate	DE000CE6C642	SCHAT125.6TS OPENZ	EUR											
Certificate	DE000CV89FF8	SCHAT89.69TL OPENZ	EUR											
Certificate	DE000CD62R58	SCHAT99.73TL OPENZ	EUR											
Certificate	NL0010127965	SCHLM 57.8TL OPENB	EUR	10,5100	10,6000	9,9700	125148,9400	13	10,0000	12134				
Certificate	NL0011890652	SCHND 47TL OPENH	EUR											
Certificate	NL0011934203	SCHND 54.9TL OPENH	EUR											
Certificate	NL0012314090	SCHND103.4TS OPENH	EUR											
Certificate	NL0012366868	SCHND103.4TS OPENH	EUR											
Certificate	NL0012365464	SCHND104.3TS OPENH	EUR											
Certificate	NL0012313282	SCHND104.4TS OPENH	EUR											
Certificate	NL0012557953	SCHND116.8TS OPENH	EUR											
Certificate	NL0011418231	SCHND40.14TL OPENH	EUR											
Certificate	DE000CE6CCC6	SCHND53.87TL OPENZ	EUR											
Certificate	NL0012204267	SCHND61.08TL OPENH	EUR											
Certificate	DE000CE6CCW4	SCHND61.84TL OPENZ	EUR											
Certificate	NL0012516223	SCHND66.43TL OPENH	EUR											
Certificate	NL0012919823	SCHND72.49TS OPENH	EUR											
Certificate	NL0012214605	SCHND81.12TS OPENH	EUR											
Certificate	NL0012608137	SCHND86.21TS OPENH	EUR											
Certificate	NL0011970652	SCHND87.83TS OPENH	EUR											
Certificate	NL0011935671	SCHND88.76TS OPENH	EUR											
Certificate	NL0010733622	SCXP STN0820V	EUR											
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CV89DV0	SGL 6.003TL 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	DE000CV89CT6	SGL 7.005TL OPENZ	EUR											
Certificate	DE000CV88R64	SGL 8.011TL OPENZ	EUR											
Certificate	DE000CE6E6F8	SHA 10.41TL OPENZ	EUR	0,1600	0,1600	0,1600	160,0000	1	0,1600	1000				
Certificate	DE000CE6E887	SHA 8.408TL OPENZ	EUR											
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR											
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR											
Certificate	XS1346710848	SHELL STN0119B	EUR											
Certificate	XS1306324838	SHELL STN1018B	EUR	108,1000	108,1000	108,1000	54050,0000	1	108,1000	50000				
Certificate	NL0011800081	SHELL 18TL OPENB	EUR											
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR											
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR											
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR											
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR											
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR											
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR											
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR											
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR											
Certificate	DE000CV50UW8	SHELL 23TL OPENC	EUR											
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR											
Certificate	DE000VL97QL7	SHELL 24TL 0918V	EUR											
Certificate	DE000CV88VV4	SHELL 24TL 0918Z	EUR											
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR											
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR											
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR											
Certificate	NL0012236228	SHELL 25BON1218Z	EUR											
Certificate	DE000VL97QM5	SHELL 25TL 0918V	EUR											
Certificate	DE000CQ5AT58	SHELL 25TL OPENC	EUR											
Certificate	DE000CQ5AQ02	SHELL 25TL OPENC	EUR											
Certificate	DE000CQ58HP7	SHELL 25TL OPENC	EUR											
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR											
Certificate	DE000VA18604	SHELL 26TL 0918V	EUR											
Certificate	DE000CQ5AHQ7	SHELL 26TL OPENC	EUR											
Certificate	DE000CQ5AKJ6	SHELL 26TL OPENC	EUR											
Certificate	DE000VA16M65	SHELL 27TL 0918V	EUR											
Certificate	DE000VA32UD5	SHELL 27TL 1218V	EUR											
Certificate	DE000CQ58EC2	SHELL 27TL OPENC	EUR											
Certificate	DE000CQ5AV88	SHELL 27TL OPENC	EUR											
Certificate	DE000VA15UD4	SHELL 28TL 0918V	EUR											
Certificate	DE000VA32UE3	SHELL 28TL 1218V	EUR											
Certificate	DE000CQ5AW27	SHELL 28TL OPENC	EUR	1,7800	1,7800	1,7400	2007,0000	2	1,7400	1150				
Certificate	DE000CQ583G1	SHELL 28TL OPENC	EUR											
Certificate	NL0012649206	SHELL 29BON1218Z	EUR											
Certificate	NL0012648828	SHELL 29BON1218Z	EUR											
Certificate	DE000VA3TJP5	SHELL 29TL 0918V	EUR											
Certificate	NL0012649214	SHELL 30BON0619Z	EUR											
Certificate	NL0012648836	SHELL 30BON0619Z	EUR											
Certificate	DE000VA3ECK3	SHELL 30TS 0918V	EUR											
Certificate	DE000VA2T7M7	SHELL 30TS 0918V	EUR											
Certificate	NL0012793061	SHELL 31BON1218B	EUR											
Certificate	DE000VA15SQ7	SHELL 31TS 0918V	EUR											
Certificate	DE000VA32U89	SHELL 31TS 1218V	EUR											
Certificate	DE000CQ58ON3	SHELL 31TS OPENC	EUR											
Certificate	NL0012648349	SHELL 32BON0619Z	EUR											
Certificate	DE000VA1STQ8	SHELL 32TS 0918V	EUR											
Certificate	DE000VA32UC7	SHELL 32TS 1218V	EUR											
Certificate	DE000CQ5AFS7	SHELL 32TS OPENC	EUR											
Certificate	DE000VA15MU2	SHELL 33TS 0918V	EUR											
Certificate	DE000VA15P74	SHELL 34TS 0918V	EUR											
Certificate	DE000CQ58FJ4	SHELL 34TS OPENC	EUR											
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR											
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR											
Certificate	DE000CQ5AQ10	SHELL 34TS OPENC	EUR											
Certificate	DE000CV88VY8	SHELL 35TS 0918Z	EUR											
Certificate	DE000CQ5AT74	SHELL 35TS OPENC	EUR											
Certificate	DE000CQ58HQ5	SHELL 35TS OPENC	EUR											
Certificate	DE000CQ5AX11	SHELL 36TS OPENC	EUR											
Certificate	NL0011635974	SHELL 6.1TL OPENB	EUR											
Certificate	NL0011635982	SHELL 7.2TL OPENB	EUR											
Certificate	NL0009258607	SHELL 9.2TL OPENB	EUR											
Certificate	NL0009514223	SHELL 10.4TL OPENB	EUR											
Certificate	NL0009558519	SHELL 11.5TL OPENB	EUR											
Certificate	NL0009875251	SHELL 12.7TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011638549	SHELL 13.8TL OPENB	EUR											
Certificate	NL0011648712	SHELL 14.8TL OPENB	EUR											
Certificate	NL0011649967	SHELL 15.8TL OPENB	EUR											
Certificate	NL0011654546	SHELL 16.9TL OPENB	EUR											
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR											
Certificate	NL0012020382	SHELL 19.1TL OPENB	EUR											
Certificate	NL0011978309	SHELL 19.2TL OPENH	EUR											
Certificate	NL0012030654	SHELL 20.1TL OPENB	EUR											
Certificate	NL0012036321	SHELL 21.2TL OPENB	EUR											
Certificate	NL0012494926	SHELL 22.3TL OPENB	EUR											
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR											
Certificate	DE000VN62C13	SHELL 22.9TL OPENV	EUR											
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR											
Certificate	NL0012496830	SHELL 23.3TL OPENB	EUR											
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR											
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR											
Certificate	NL0012685077	SHELL 24.3TL OPENB	EUR											
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	7,1000	7,1000	7,1000	21,3000	1	7,1000		3			
Certificate	NL0012779888	SHELL 25.3TL OPENB	EUR											
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR											
Certificate	NL0012781736	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR											
Certificate	DE000CV88VW2	SHELL 26.5TL 0918Z	EUR											
Certificate	NL0012785919	SHELL 27.4TL OPENB	EUR											
Certificate	NL0012794382	SHELL 28.4TL OPENB	EUR	3,2000	3,2000	3,2000	800,0000	1	3,2000		250			
Certificate	NL0011413992	SHELL 3.64TL OPENH	EUR											
Certificate	NL0012792949	SHELL 30.6TS OPENB	EUR											
Certificate	DE000CE6FHC8	SHELL 31.3TS OPENZ	EUR	1,8400	1,8400	1,8400	368,0000	1	1,8400		200			
Certificate	NL0012603708	SHELL 31.5TS OPENH	EUR											
Certificate	NL0012792410	SHELL 31.6TS OPENB	EUR											
Certificate	NL0012788863	SHELL 32.7TS OPENB	EUR	5,7500	5,7500	5,7500	10062,5000	3	5,7500		1750			
Certificate	NL0012784961	SHELL 33.4BS OPENB	EUR											
Certificate	NL0012790570	SHELL 33.6TS OPENB	EUR											
Certificate	NL0012791966	SHELL 34.6TS OPENB	EUR											
Certificate	NL0012790711	SHELL 35.4BS OPENB	EUR											
Certificate	NL0011413984	SHELL 5.21TL OPENH	EUR											
Certificate	DE000CM3YYQ1	SHELL 5.86TL OPENZ	EUR											
Certificate	DE000CM3YLV8	SHELL 6.47TL OPENZ	EUR											
Certificate	NL0011413976	SHELL 6.78TL OPENH	EUR											
Certificate	NL0011413968	SHELL 8.35TL OPENH	EUR											
Certificate	NL0011413950	SHELL 9.92TL OPENH	EUR											
Certificate	NL0011536693	SHELL10.58BL OPENB	EUR											
Certificate	NL0011529086	SHELL11.65BL OPENB	EUR											
Certificate	NL0011039847	SHELL12.11TL OPENH	EUR											
Certificate	NL0011593405	SHELL12.51TL OPENH	EUR											
Certificate	NL0011434089	SHELL12.72BL OPENB	EUR											
Certificate	NL0011593397	SHELL13.03TL OPENH	EUR											
Certificate	DE000CN6ESP9	SHELL13.61TL OPENZ	EUR											
Certificate	NL0011602545	SHELL14.06TL OPENH	EUR											
Certificate	DE000CR9S2Y1	SHELL14.66TL OPENZ	EUR											
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR											
Certificate	NL0011719984	SHELL15.62TL OPENH	EUR											
Certificate	DE000CN6HXF3	SHELL15.65TL OPENZ	EUR											
Certificate	NL0011649090	SHELL15.91BL OPENB	EUR											
Certificate	NL0011719976	SHELL16.14TL OPENH	EUR											
Certificate	NL0011719968	SHELL16.66TL OPENH	EUR											
Certificate	DE000CN6JRD6	SHELL16.66TL OPENZ	EUR											
Certificate	NL0011654223	SHELL16.97BL OPENB	EUR											
Certificate	DE000CN6K1A3	SHELL17.06TL OPENZ	EUR											
Certificate	NL0011719950	SHELL17.17TL OPENH	EUR											
Certificate	DE000CN6JWE4	SHELL17.66TL OPENZ	EUR											
Certificate	NL0011721865	SHELL17.69TL OPENH	EUR											
Certificate	NL0011799093	SHELL18.03BL OPENB	EUR											
Certificate	NL0011729322	SHELL18.19TL OPENH	EUR											
Certificate	DE000CN6L154	SHELL18.58TL OPENZ	EUR											
Certificate	DE000CN6K8Z5	SHELL18.65TL OPENZ	EUR											
Certificate	NL0011729314	SHELL18.71TL OPENH	EUR											
Certificate	NL0012019632	SHELL19.08BL OPENB	EUR											
Certificate	DE000CN6L1V8	SHELL19.65TL OPENZ	EUR											
Certificate	NL0011979018	SHELL19.71TL OPENH	EUR											
Certificate	DE000CD63872	SHELL20.11TL OPENZ	EUR											
Certificate	NL0012021000	SHELL20.12BL 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	DE000VN66X10	SHELL20.19TL OPENV	EUR											
Certificate	NL0011980107	SHELL20.25TL OPENH	EUR											
Certificate	DE000CD636V1	SHELL20.63TL OPENZ	EUR											
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR											
Certificate	NL0011996350	SHELL20.76TL OPENH	EUR											
Certificate	NL0012034284	SHELL21.17BL OPENB	EUR											
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR											
Certificate	NL0011998158	SHELL21.26TL OPENH	EUR											
Certificate	DE000CD63WY7	SHELL21.64TL OPENZ	EUR											
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR											
Certificate	NL0011998232	SHELL21.77TL OPENH	EUR											
Certificate	DE000CD63SQ1	SHELL21.93TL OPENZ	EUR											
Certificate	NL0012492813	SHELL22.19BL OPENB	EUR	7,6000	7,6000	7,6000	1900,0000	1	7,6000	250				
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR											
Certificate	NL0012579379	SHELL22.28TL OPENH	EUR											
Certificate	DE000CE6ESY2	SHELL22.77TL OPENZ	EUR											
Certificate	NL0012518138	SHELL22.78TL OPENH	EUR											
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR											
Certificate	DE000CE6EX38	SHELL23.18TL OPENZ	EUR											
Certificate	NL0012495816	SHELL23.21BL OPENB	EUR											
Certificate	NL0012565519	SHELL23.28TL OPENH	EUR	8,2000	8,2000	8,2000	16400,0000	1	8,2000	2000				
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR											
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	6,7000	7,0500	6,7000	5500,0000	2	7,0500	800				
Certificate	DE000CE6EWZ1	SHELL23.76TL OPENZ	EUR											
Certificate	NL0012565501	SHELL23.78TL OPENH	EUR											
Certificate	LU1784831023	SHELL23.92TL OPENS	EUR											
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR											
Certificate	NL0012684500	SHELL24.22BL OPENB	EUR											
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR											
Certificate	NL0012565493	SHELL24.28TL OPENH	EUR											
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR											
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR											
Certificate	DE000CV501E1	SHELL24.75TL OPENZ	EUR											
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR											
Certificate	DE000VL8XKU1	SHELL24.95TL OPENV	EUR	5,2000	5,2000	5,2000	3296,8000	1	5,2000	634				
Certificate	LU1719606144	SHELL25.04TCIOPENS	EUR											
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR											
Certificate	NL0012779482	SHELL25.22BL OPENB	EUR	4,7400	4,7400	4,7400	474,0000	1	4,7400	100				
Certificate	DE000CV88970	SHELL25.23TL OPENZ	EUR											
Certificate	NL0012602809	SHELL25.29TL OPENH	EUR											
Certificate	DE000VL95488	SHELL25.33TL OPENV	EUR											
Certificate	DE000VL97QQ6	SHELL25.46TL OPENV	EUR											
Certificate	LU1719708817	SHELL25.74TCIOPENS	EUR											
Certificate	DE000CV889F7	SHELL25.74TL OPENZ	EUR	4,0100	4,0100	4,0100	4010,0000	1	4,0100	1000				
Certificate	DE000VA183M7	SHELL25.84TL OPENV	EUR											
Certificate	DE000VA187A3	SHELL25.96TL OPENV	EUR											
Certificate	LU1719793744	SHELL26.19TCIOPENS	EUR											
Certificate	NL0012781421	SHELL26.23BL OPENB	EUR											
Certificate	NL0012604508	SHELL26.29TL OPENH	EUR											
Certificate	DE000VA18661	SHELL26.34TL OPENV	EUR											
Certificate	DE000VA187C9	SHELL26.46TL OPENV	EUR											
Certificate	DE000CV88C12	SHELL26.74TL OPENZ	EUR											
Certificate	DE000VA1GMM7	SHELL26.84TL OPENV	EUR											
Certificate	LU1784831296	SHELL26.91TL OPENS	EUR											
Certificate	DE000VA1GMN5	SHELL26.96TL OPENV	EUR											
Certificate	LU1756377617	SHELL27.08TCIOPENS	EUR											
Certificate	NL0012784904	SHELL27.23BL OPENB	EUR											
Certificate	NL0012608111	SHELL27.28TL OPENH	EUR											
Certificate	DE000CV88GJ0	SHELL27.29TL OPENZ	EUR	3,1500	3,2000	3,1500	5070,0000	3	3,2000	1600				
Certificate	DE000VA1GQ87	SHELL27.34TL OPENV	EUR											
Certificate	DE000VA1SQ91	SHELL27.47TL OPENV	EUR											
Certificate	LU1756031073	SHELL27.66TCIOPENS	EUR											
Certificate	DE000CV88KQ7	SHELL27.72TL OPENZ	EUR											
Certificate	DE000VA1SUE2	SHELL27.84TL OPENV	EUR											
Certificate	LU1784831379	SHELL27.91TL OPENS	EUR											
Certificate	DE000VA1SUF9	SHELL27.98TL OPENV	EUR											
Certificate	NL0012794226	SHELL28.23BL OPENB	EUR	1,6100	2,0000	1,4900	49005,7100	8	1,7300	27749				
Certificate	LU1756735558	SHELL28.24TCIOPENS	EUR	2,1500	2,1500	2,1500	4300,0000	1	2,1500	2000				
Certificate	NL0012613996	SHELL28.27TL OPENH	EUR	3,2600	3,3800	3,2600	483,3500	5	3,3000	145				
Certificate	DE000VA1ZCS5	SHELL28.35TL OPENV	EUR											
Certificate	DE000VA1ZCT3	SHELL28.49TL OPENV	EUR											
Certificate	DE000VA2T4H4	SHELL28.52TL 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	LU1790426818	SHELL28.65TCIOPENS	EUR											
Certificate	DE000CV89Q64	SHELL28.71TL OPENZ	EUR											
Certificate	DE000VA3TH99	SHELL28.73TL OPENV	EUR											
Certificate	DE000VA3TFM0	SHELL28.73TL OPENV	EUR											
Certificate	LU1790439555	SHELL28.98TCIOPENS	EUR											
Certificate	DE000VA3TH81	SHELL29.03TL OPENV	EUR											
Certificate	DE000VA3TFL2	SHELL29.03TL OPENV	EUR											
Certificate	NL0012923783	SHELL29.21TL OPENH	EUR											
Certificate	DE000VA3TJN0	SHELL29.23TL OPENV	EUR											
Certificate	NL0012922405	SHELL29.25TS OPENH	EUR											
Certificate	DE000VA3TK03	SHELL29.53TL OPENV	EUR											
Certificate	DE000VA3TH89	SHELL29.58TS OPENV	EUR											
Certificate	DE000VA3THA1	SHELL29.67TS OPENV	EUR											
Certificate	DE000VA3ZUA1	SHELL30.01TS OPENV	EUR											
Certificate	DE000VA2T7L9	SHELL30.08TS OPENV	EUR											
Certificate	NL0012864912	SHELL30.14TS OPENH	EUR											
Certificate	LU1757028573	SHELL30.22TCIOPENS	EUR											
Certificate	DE000VA15571	SHELL30.23TS OPENV	EUR											
Certificate	NL0012792733	SHELL30.428S OPENB	EUR											
Certificate	DE000VA155P9	SHELL30.59TS OPENV	EUR											
Certificate	NL0012864904	SHELL30.64TS OPENH	EUR											
Certificate	DE000VA155N4	SHELL30.73TS OPENV	EUR											
Certificate	LU1757083594	SHELL30.95TCIOPENS	EUR											
Certificate	DE000VA15R98	SHELL31.09TS OPENV	EUR											
Certificate	NL0012864896	SHELL31.14TS OPENH	EUR											
Certificate	DE000VA15R80	SHELL31.23TS OPENV	EUR											
Certificate	NL0012695597	SHELL31.418S OPENB	EUR											
Certificate	NL0012615678	SHELL32.08TS OPENH	EUR											
Certificate	LU1756830383	SHELL32.18TCIOPENS	EUR											
Certificate	NL0012783617	SHELL32.418S OPENB	EUR											
Certificate	LU1757001539	SHELL32.47TCIOPENS	EUR											
Certificate	NL0012608590	SHELL32.52TS OPENH	EUR											
Certificate	DE000VL5R858	SHELL32.57TS OPENV	EUR											
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR											
Certificate	LU1784831536	SHELL32.89TS OPENS	EUR											
Certificate	NL0012606743	SHELL33.01TS OPENH	EUR											
Certificate	DE000VA15RW0	SHELL33.03TS OPENV	EUR											
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR											
Certificate	LU1756864101	SHELL33.08TCIOPENS	EUR											
Certificate	DE000VA15R58	SHELL33.19TS OPENV	EUR											
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR											
Certificate	DE000CV88C20	SHELL33.29TS OPENZ	EUR											
Certificate	NL0012330898	SHELL33.46TS OPENH	EUR											
Certificate	DE000VA15TR6	SHELL33.53TS OPENV	EUR											
Certificate	DE000VA2T4Z6	SHELL33.58TS OPENV	EUR											
Certificate	DE000VA12CR7	SHELL33.66TS OPENV	EUR											
Certificate	DE000CV88UP8	SHELL33.76TS OPENZ	EUR											
Certificate	NL0011039763	SHELL34.04TS OPENH	EUR	7,1200	7,1200	7,1200	7,1200	1	7,1200		1			
Certificate	DE000VA12FN9	SHELL34.16TS OPENV	EUR											
Certificate	LU1757007494	SHELL34.35TCIOPENS	EUR											
Certificate	NL0012789572	SHELL34.418S OPENB	EUR											
Certificate	DE000VA12GP2	SHELL34.46TS OPENV	EUR											
Certificate	DE000VA15NY2	SHELL34.74TS OPENV	EUR											
Certificate	NL0012852305	SHELL34.95TS OPENH	EUR											
Certificate	DE000VA15N50	SHELL35.07TS OPENV	EUR											
Certificate	NL0012864888	SHELL35.13TS OPENH	EUR											
Certificate	DE000VA15N43	SHELL35.25TS OPENV	EUR											
Certificate	DE000CV88NL2	SHELL35.29TS OPENZ	EUR											
Certificate	NL0012849459	SHELL35.44TS OPENH	EUR											
Certificate	DE000VA15P41	SHELL35.57TS OPENV	EUR											
Certificate	NL0012433452	SHELL35.61TS OPENH	EUR											
Certificate	NL0012432132	SHELL35.62TS OPENH	EUR											
Certificate	DE000VA15RT3	SHELL35.73TS OPENV	EUR											
Certificate	LU1784831452	SHELL35.88TS OPENS	EUR											
Certificate	NL0012330120	SHELL36.38TS OPENH	EUR											
Certificate	NL0012051411	SHELL36.68TS OPENH	EUR											
Certificate	NL0012054183	SHELL38.22TS OPENH	EUR											
Certificate	NL0012579361	SHELL39.75TS OPENH	EUR											
Certificate	NL0012531339	SHELL40.29TS OPENH	EUR											
Certificate	DE000CV89101	SHELL40.29TS OPENZ	EUR											
Certificate	NL0012536783	SHELL40.34TS OPENH	EUR											
Certificate	NL0012548226	SHELL41.96TS 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	NL0012538474	SHELL43.31TS OPENH	EUR											
Certificate	NL0012609747	SHELL45.96TS OPENH	EUR											
Certificate	NL0012847198	SHELL46.03TS OPENH	EUR											
Certificate	DE000CV88MF6	SHOP1131.TL OPENZ	EUR											
Certificate	DE000CV87KU1	SHOP109.5TL OPENZ	EUR											
Certificate	DE000CV88KA1	SHOP120.3TL OPENZ	EUR											
Certificate	DE000CV89QM1	SHOP141.1TL OPENZ	EUR											
Certificate	DE000CV894N1	SHOP141.1TL OPENZ	EUR											
Certificate	DE000CV89PC4	SHOP151.8TL OPENZ	EUR											
Certificate	DE000CV88M77	SHOP198.72TL OPENZ	EUR											
Certificate	DE000CV4ZZP4	SHP 21.53TL OPENZ	EUR											
Certificate	DE000CV4ZJV6	SHP 24.32TL OPENZ	EUR											
Certificate	DE000CV4YZV5	SHP 27.09TL OPENZ	EUR											
Certificate	DE000CV4YYB0	SHP 29.81TL OPENZ	EUR											
Certificate	DE000CV885U4	SHP 34.14TL OPENZ	EUR											
Certificate	DE000CV88TE4	SHP 38.43TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR											
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR											
Certificate	NL0012780811	SIEME 101TL OPENB	EUR											
Certificate	NL0009867100	SIEME 37.1TL OPENB	EUR											
Certificate	NL0011051156	SIEME 50.3TL OPENH	EUR											
Certificate	NL0010444832	SIEME 70.4TL OPENB	EUR											
Certificate	DE000CR9Q0B5	SIEME 71.8TL OPENZ	EUR											
Certificate	NL0011654686	SIEME 78.2TL OPENB	EUR											
Certificate	DE000CN6JU60	SIEME 78.7TL OPENZ	EUR											
Certificate	NL0011715180	SIEME 81.4TL OPENH	EUR											
Certificate	NL0011927066	SIEME 84.8TL OPENH	EUR											
Certificate	NL0011911417	SIEME 86.8TL OPENB	EUR											
Certificate	NL0011929997	SIEME 88.9TL OPENH	EUR											
Certificate	NL0012030696	SIEME 96.2TL OPENB	EUR											
Certificate	DE000CV88R72	SIEME105.5TL OPENZ	EUR											
Certificate	NL0012788764	SIEME106.1TL OPENB	EUR											
Certificate	NL0012848105	SIEME106.5TL OPENH	EUR											
Certificate	NL0012971063	SIEME111.4TL OPENB	EUR											
Certificate	NL0012923221	SIEME115.1TS OPENH	EUR											
Certificate	NL0012974356	SIEME120.7TS OPENB	EUR											
Certificate	NL0012307441	SIEME123.4TS OPENH	EUR											
Certificate	NL0012365472	SIEME130.7TS OPENH	EUR											
Certificate	NL0011084538	SIEME132.8TS OPENB	EUR											
Certificate	NL0012175608	SIEME133.6TS OPENH	EUR											
Certificate	NL0012201800	SIEME133.9TS OPENH	EUR											
Certificate	NL0012175590	SIEME152.9TS OPENH	EUR											
Certificate	DE000CR9SNJ3	SIEME64.45TL OPENZ	EUR											
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR											
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR											
Certificate	DE000CN6KKU3	SIEME86.64TL OPENZ	EUR											
Certificate	DE000CD62JG3	SIEME95.58TL OPENZ	EUR	3,8000	3,8000	3,8000	991,8000	1	3,8000	261				
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,1860	0,2100	0,1860	4019,6400	7	0,2100	20832				
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,1700	1,1700	1,1700	380,2500	1	1,1700	325				
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR											
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR											
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR											
Certificate	NL0000293116	SILVE PI OPENN	EUR											
Certificate	DE000VN610J6	SILVE SHROPEV	EUR											
Certificate	DE000VN610K4	SILVE SHROPEV	EUR											
Certificate	DE000VN610L2	SILVE SHROPEV	EUR											
Certificate	DE000CE6C1H7	SILVE SHROPEV	EUR											
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR											
Certificate	DE000CV88RF5	SILVE 13TL 1218Z	EUR	0,5500	0,5500	0,5500	330,0000	1	0,5500	600				
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR											
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR											
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR											
Certificate	DE000CV88RD0	SILVE 14TL 1218Z	EUR											
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR											
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	0,4700	0,5600	0,4600	802,4200	5	0,5600	1611				
Certificate	DE000CV88RE8	SILVE 15TL 1218Z	EUR											
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR											
Certificate	NL0012614275	SILVE 16TL OPENH	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR											
Certificate	DE000CV88RH1	SILVE 18TS 1218Z	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV88RG3	SILVE 19TS 1218Z	EUR											
Certificate	DE000CV0AVW7	SILVE 19TS OPENC	EUR											
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV88RJ7	SILVE 20TS 1218Z	EUR											
Certificate	DE000CV0AVX5	SILVE 20TS OPENC	EUR											
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR											
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR											
Certificate	NL0011050158	SILVE 23TS OPENH	EUR											
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR											
Certificate	NL0011730700	SILVE 25TS OPENH	EUR											
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR											
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR											
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR											
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR											
Certificate	NL0011417639	SILVE 6.5TL OPENH	EUR											
Certificate	NL0000450229	SILVE 7.8TL OPENB	EUR											
Certificate	NL0000450245	SILVE 10.1TL OPENB	EUR											
Certificate	NL0011050315	SILVE 10.2TL OPENH	EUR											
Certificate	NL0000431641	SILVE 10.6TL OPENB	EUR	5,0800	5,0800	5,0800	2540,0000	1	5,0800	500				
Certificate	NL0011050307	SILVE 11.3TL OPENH	EUR											
Certificate	NL0006521304	SILVE 11.9TL OPENB	EUR	4,0000	4,0100	4,0000	8010,0000	2	4,0100	2000				
Certificate	NL0011050299	SILVE 12.4TL OPENH	EUR											
Certificate	NL0012691901	SILVE 12.8TL OPENB	EUR											
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR											
Certificate	NL0009062306	SILVE 13.3TL OPENB	EUR											
Certificate	NL0011050281	SILVE 13.4TL OPENH	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR											
Certificate	DE000VLSRY29	SILVE 13.7TL OPENV	EUR											
Certificate	NL0011408018	SILVE 13.7TRLOPENH	EUR											
Certificate	NL0012691919	SILVE 13.8TL OPENB	EUR	2,3900	2,3900	2,3900	239,0000	1	2,3900	100				
Certificate	NL0011423504	SILVE 13.9TL OPENH	EUR											
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR											
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR											
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,1600	1,2100	1,1600	297,5000	2	1,2100	250				
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR											
Certificate	NL0009064419	SILVE 14.5TL OPENB	EUR											
Certificate	NL0011050273	SILVE 14.5TL OPENH	EUR											
Certificate	NL0009175215	SILVE 14.6TL OPENB	EUR											
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR											
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR											
Certificate	NL0012691927	SILVE 14.8TL OPENB	EUR											
Certificate	NL0012614291	SILVE 14.9TL OPENH	EUR											
Certificate	NL0011642707	SILVE 15.1TL OPENB	EUR	1,4600	1,4600	1,4600	438,0000	1	1,4600	300				
Certificate	NL0011601166	SILVE 15.1TL OPENH	EUR	1,4200	1,4200	1,4200	2840,0000	1	1,4200	2000				
Certificate	NL0012695670	SILVE 15.2TL OPENB	EUR	1,2900	1,2900	1,2900	387,0000	1	1,2900	300				
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,2310	1,2310	1,2290	2460,0000	2	1,2290	2000				
Certificate	NL0012864250	SILVE 15.2TRLOPENH	EUR											
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR											
Certificate	NL0012864243	SILVE 15.5TRLOPENH	EUR											
Certificate	NL0012276398	SILVE 15.7TL OPENB	EUR	0,8800	0,9200	0,8800	1800,0000	2	0,9200	2000				
Certificate	NL0012614283	SILVE 15.7TL OPENH	EUR											
Certificate	NL0012549158	SILVE 15.9TL OPENH	EUR											
Certificate	DE000VA2T9J9	SILVE 15.9TL OPENV	EUR											
Certificate	NL0012975957	SILVE 16.6TS OPENB	EUR											
Certificate	DE000VA3KSG4	SILVE 16.8TS OPENV	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VA3KSF6	SILVE 16.9TS OPENV	EUR											
Certificate	NL0012972483	SILVE 17.1TS OPENB	EUR											
Certificate	LU1756857238	SILVE 17.2TCIOPENS	EUR											
Certificate	DE000VA3KSH2	SILVE 17.3TS OPENV	EUR											
Certificate	DE000CV89HV1	SILVE 17.5TS OPENZ	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR											
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR											
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR											
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR											
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR											
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR											
Certificate	NL0011997713	SILVE 18.7TRSOPENH	EUR											
Certificate	NL0011997663	SILVE 18.7TRSOPENH	EUR											
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR											
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR											
Certificate	DE000VL2FN04	SILVE 18.7TS 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	NL0012054969	SILVE 18.8TRSOPENH	EUR											
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR											
Certificate	NL0012783708	SILVE 19.2TS OPENB	EUR											
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR											
Certificate	NL0011971346	SILVE 19.5TRSOPENH	EUR											
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR											
Certificate	NL0012783716	SILVE 19.7TS OPENB	EUR											
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR											
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR											
Certificate	DE000VA3ECF3	SILVE 19.8TS OPENV	EUR											
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR											
Certificate	NL0012127212	SILVE 20.6TRSOPENH	EUR											
Certificate	NL0011417381	SILVE 21.1TRSOPENH	EUR											
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR											
Certificate	DE000CE6BTC2	SILVE 21.5TS OPENZ	EUR											
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR											
Certificate	NL0011050141	SILVE 26.8TS OPENH	EUR											
Certificate	NL0011973623	SILVE 29.2TRSOPENH	EUR											
Certificate	NL0011894233	SILVE 29.5TS OPENH	EUR											
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR											
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR											
Certificate	NL0010897179	SILVE11.47BL OPENB	EUR											
Certificate	NL0011408059	SILVE11.47TRLOPENH	EUR											
Certificate	DE000CN6HP10	SILVE11.82TL OPENZ	EUR											
Certificate	NL0011408042	SILVE12.03TRLOPENH	EUR											
Certificate	DE000CN6HP02	SILVE12.33TL OPENZ	EUR											
Certificate	NL0011408034	SILVE12.59TRLOPENH	EUR											
Certificate	NL0011521265	SILVE12.63BL OPENB	EUR											
Certificate	DE000CV4Z0D7	SILVE12.71TL OPENZ	EUR											
Certificate	DE000CN6GW12	SILVE12.83TL OPENZ	EUR											
Certificate	NL0011408026	SILVE13.14TRLOPENH	EUR											
Certificate	NL0010897187	SILVE13.19BL OPENB	EUR	2,5300	2,5300	2,5300	2530,0000	1	2,5300	1000				
Certificate	DE000CN6G9Y2	SILVE13.35TL OPENZ	EUR											
Certificate	DE000CN6HG29	SILVE13.75TL OPENZ	EUR											
Certificate	NL0010897195	SILVE13.76BL OPENB	EUR											
Certificate	DE000CR9R1Y4	SILVE13.85TL OPENZ	EUR	1,9200	1,9200	1,9200	681,6000	1	1,9200	355				
Certificate	NL0011408000	SILVE14.26TRLOPENH	EUR	1,4500	1,5000	1,4500	1412,5000	2	1,5000	950				
Certificate	NL0010897203	SILVE14.33BL OPENB	EUR	1,5700	1,5700	1,5700	785,0000	1	1,5700	500				
Certificate	DE000CR4H457	SILVE14.35TL OPENZ	EUR											
Certificate	NL0011593025	SILVE14.55TRLOPENH	EUR											
Certificate	NL0012924104	SILVE14.82TRLOPENH	EUR											
Certificate	NL0011407804	SILVE14.82TRLOPENH	EUR											
Certificate	DE000CR9R1X6	SILVE14.85TL OPENZ	EUR	1,0600	1,0800	1,0600	161,0000	2	1,0800	150				
Certificate	DE000CN6EUX9	SILVE14.86TL OPENZ	EUR											
Certificate	NL0010897211	SILVE14.91BL OPENB	EUR	0,9100	0,9800	0,9100	1500,0000	3	0,9800	1600				
Certificate	NL0012919096	SILVE14.94TRLOPENH	EUR											
Certificate	NL0011407796	SILVE15.04TRLOPENH	EUR											
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	0,4650	0,5110	0,4650	1709,0000	4	0,5100	3500				
Certificate	NL0012863468	SILVE15.31TRLOPENH	EUR	0,6100	0,6100	0,6100	3263,5000	2	0,6100	5350				
Certificate	DE000CR4H4T5	SILVE15.36TL OPENZ	EUR	0,6500	0,6500	0,6500	975,0000	1	0,6500	1500				
Certificate	NL0012613020	SILVE15.36TRLOPENH	EUR											
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR											
Certificate	NL0011642251	SILVE15.47BL OPENB	EUR	0,4400	0,5700	0,4400	14780,0000	10	0,5700	28000				
Certificate	NL0012863450	SILVE15.61TRLOPENH	EUR	0,3500	0,3500	0,3500	350,0000	1	0,3500	1000				
Certificate	NL0012863443	SILVE15.71TRLOPENH	EUR	0,2700	0,3200	0,2700	1891,0000	3	0,3200	6100				
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR											
Certificate	NL0012863435	SILVE15.81TRLOPENH	EUR											
Certificate	NL0012861793	SILVE15.82TRLOPENH	EUR											
Certificate	DE000CF6DXG1	SILVE15.86TL OPENZ	EUR											
Certificate	DE000CR9R4V4	SILVE15.89TL OPENZ	EUR											
Certificate	NL0012861785	SILVE15.92TRLOPENH	EUR											
Certificate	NL0012924880	SILVE15.92TRSOPENH	EUR											
Certificate	NL0012276513	SILVE15.98BL OPENB	EUR											
Certificate	NL0012861777	SILVE16.01TRLOPENH	EUR											
Certificate	NL0012924872	SILVE16.02TRSOPENH	EUR											
Certificate	NL0012861769	SILVE16.11TRLOPENH	EUR											
Certificate	NL0012924864	SILVE16.12TRSOPENH	EUR											
Certificate	LU1757003667	SILVE16.25TCIOPENS	EUR											
Certificate	DE000VA1GP22	SILVE16.33TL OPENV	EUR											
Certificate	DE000CV89PS0	SILVE16.46TS OPENZ	EUR											
Certificate	DE000CV89PZ5	SILVE16.51TS OPENZ	EUR											
Certificate	NL0012924096	SILVE16.61TRSOPENH	EUR	0,6000	0,6000	0,6000	42,0000	1	0,6000	70				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012919302	SILVE16.62TRSOPENH	EUR											
Certificate	NL0012975841	SILVE16.72BS OPENB	EUR											
Certificate	NL0012919088	SILVE16.72TRSOPENH	EUR											
Certificate	NL0012919070	SILVE16.82TRSOPENH	EUR											
Certificate	NL0012917942	SILVE16.91TRSOPENH	EUR											
Certificate	DE000CV89HY5	SILVE16.95TS OPENZ	EUR											
Certificate	NL0012917934	SILVE17.01TRSOPENH	EUR											
Certificate	LU1790425505	SILVE17.05TPIOPENS	EUR											
Certificate	NL0012916449	SILVE17.11TRSOPENH	EUR											
Certificate	NL0012917926	SILVE17.11TRSOPENH	EUR											
Certificate	NL0012972749	SILVE17.23BS OPENB	EUR											
Certificate	NL0012916431	SILVE17.31TRSOPENH	EUR											
Certificate	NL0012863401	SILVE17.32TRSOPENH	EUR											
Certificate	NL0012863393	SILVE17.42TRSOPENH	EUR											
Certificate	DE000CV88FV7	SILVE17.45TS OPENZ	EUR											
Certificate	NL0012613004	SILVE17.48TRSOPENH	EUR											
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR											
Certificate	NL0012864201	SILVE17.62TRSOPENH	EUR											
Certificate	NL0012863385	SILVE17.72TRSOPENH	EUR											
Certificate	NL0012495329	SILVE17.73BS OPENB	EUR											
Certificate	NL0012863377	SILVE17.82TRSOPENH	EUR											
Certificate	NL0012863369	SILVE17.92TRSOPENH	EUR											
Certificate	DE000CE6EU31	SILVE17.95TS OPENZ	EUR											
Certificate	NL0012612998	SILVE17.98TRSOPENH	EUR											
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR											
Certificate	NL0012864193	SILVE18.12TRSOPENH	EUR											
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR											
Certificate	NL0012863351	SILVE18.22TRSOPENH	EUR											
Certificate	NL0012258636	SILVE18.23BS OPENB	EUR											
Certificate	NL0012863344	SILVE18.32TRSOPENH	EUR											
Certificate	DE000CE6CMQ5	SILVE18.45TS OPENZ	EUR											
Certificate	DE000CE6CFF2	SILVE18.51TS OPENZ	EUR											
Certificate	NL0011979588	SILVE18.53TRSOPENH	EUR											
Certificate	NL0012052617	SILVE18.62TRSOPENH	EUR											
Certificate	NL0012052906	SILVE18.62TRSOPENH	EUR											
Certificate	NL0012053326	SILVE18.63TRSOPENH	EUR											
Certificate	NL0012054407	SILVE18.66TRSOPENH	EUR											
Certificate	NL0012053722	SILVE18.66TRSOPENH	EUR											
Certificate	NL0011997952	SILVE18.71TRSOPENH	EUR											
Certificate	NL0012049274	SILVE18.72TRSOPENH	EUR											
Certificate	NL0012048755	SILVE18.72TRSOPENH	EUR											
Certificate	NL0012021042	SILVE18.73BS OPENB	EUR											
Certificate	NL0012052369	SILVE18.75TRSOPENH	EUR											
Certificate	NL0012055248	SILVE18.81TRSOPENH	EUR											
Certificate	DE000CD63755	SILVE18.97TS OPENZ	EUR											
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR											
Certificate	NL0012019228	SILVE19.22BS OPENB	EUR											
Certificate	DE000CD637R7	SILVE19.47TS OPENZ	EUR											
Certificate	DE000CD63815	SILVE19.51TS OPENZ	EUR											
Certificate	NL0012783484	SILVE19.71BS OPENB	EUR											
Certificate	DE000CD625N0	SILVE19.99TS OPENZ	EUR											
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR											
Certificate	DE000CD61X44	SILVE20.49TS OPENZ	EUR											
Certificate	NL0012864185	SILVE20.52TRSOPENH	EUR											
Certificate	DE000CD62K30	SILVE20.52TS OPENZ	EUR											
Certificate	NL0012092126	SILVE20.57TRSOPENH	EUR											
Certificate	NL0012095418	SILVE20.57TRSOPENH	EUR											
Certificate	NL0012095038	SILVE20.57TRSOPENH	EUR											
Certificate	NL0012090559	SILVE20.57TRSOPENH	EUR											
Certificate	NL0012095822	SILVE20.58TRSOPENH	EUR											
Certificate	NL0012096416	SILVE20.59TRSOPENH	EUR											
Certificate	NL0012097372	SILVE20.59TRSOPENH	EUR											
Certificate	NL0012096200	SILVE20.59TRSOPENH	EUR											
Certificate	NL0012195390	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012196638	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012181077	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012176788	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012916423	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012173454	SILVE20.61TRSOPENH	EUR											
Certificate	NL0012200331	SILVE20.62TRSOPENH	EUR											
Certificate	NL0012198469	SILVE20.62TRSOPENH	EUR											
Certificate	NL0012200026	SILVE20.62TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012195754	SILVE20.62TRSOPENH	EUR											
Certificate	NL0012199541	SILVE20.62TRSOPENH	EUR											
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR											
Certificate	NL0011421060	SILVE20.88TRSOPENH	EUR											
Certificate	DE000CD61X51	SILVE20.99TS OPENZ	EUR											
Certificate	DE000CD61X69	SILVE21.49TS OPENZ	EUR											
Certificate	DE000CD62171	SILVE21.99TS OPENZ	EUR											
Certificate	NL0011734363	SILVE22.05TRSOPENH	EUR											
Certificate	DE000CD61X77	SILVE22.49TS OPENZ	EUR											
Certificate	NL0011417373	SILVE22.99TRSOPENH	EUR											
Certificate	DE000CD61X85	SILVE23.48TS OPENZ	EUR											
Certificate	NL0012916415	SILVE24.11TRSOPENH	EUR											
Certificate	NL0011735816	SILVE24.93TRSOPENH	EUR											
Certificate	NL0011888912	SILVE26.87TRSOPENH	EUR											
Certificate	NL0011894472	SILVE28.99TRSOPENH	EUR											
Certificate	NL0011894993	SILVE28.99TRSOPENH	EUR											
Certificate	NL0011896741	SILVE29.01TRSOPENH	EUR											
Certificate	NL0011929443	SILVE29.04TRSOPENH	EUR											
Certificate	NL0011929658	SILVE29.04TRSOPENH	EUR											
Certificate	NL0011931084	SILVE29.06TRSOPENH	EUR											
Certificate	NL0011931878	SILVE29.07TRSOPENH	EUR											
Certificate	NL0011935077	SILVE29.11TRSOPENH	EUR											
Certificate	NL0011970348	SILVE29.12TRSOPENH	EUR											
Certificate	NL0011971155	SILVE29.14TRSOPENH	EUR											
Certificate	NL0011971338	SILVE29.15TRSOPENH	EUR											
Certificate	NL0011971676	SILVE29.16TRSOPENH	EUR											
Certificate	NL0011972922	SILVE29.19TRSOPENH	EUR											
Certificate	NL0011973946	SILVE29.21TRSOPENH	EUR											
Certificate	NL0011417415	SILVE7.041TRLOPENH	EUR											
Certificate	NL0011417407	SILVE9.259TRLOPENH	EUR											
Certificate	DE000CD62ZT2	SIPF 21.05TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 23.18TL OPENZ	EUR											
Certificate	DE000CD62ZS4	SIPF 25.31TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 27.39TL OPENZ	EUR											
Certificate	DE000CD62Z58	SIPF 29.53TL OPENZ	EUR											
Certificate	DE000CE6CQS2	SIPF 32.18TL OPENZ	EUR											
Certificate	DE000CV87QD4	SKYBL10.57TL OPENZ	EUR											
Certificate	DE000CV88KD5	SKYBL12.57TL OPENZ	EUR											
Certificate	DE000CD642R7	SKYBL8.568TL OPENZ	EUR											
Certificate	DE000CE6CQU8	SLIGR25.45TL OPENZ	EUR											
Certificate	DE000CE6CQT0	SLIGR28.72TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR31.89TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR34.92TL OPENZ	EUR											
Certificate	DE000CV4ZBG4	SLIGR38.11TL OPENZ	EUR											
Certificate	DE0005437461	SMI PI OPENN	EUR											
Certificate	NL0010283115	SMI 5910TL OPENB	EUR											
Certificate	NL0010286795	SMI 6430TL OPENB	EUR											
Certificate	NL0010444196	SMI 6890TL OPENB	EUR											
Certificate	NL0012100770	SMI 7700TL OPENB	EUR											
Certificate	NL0012117881	SMI 8150TL OPENB	EUR											
Certificate	NL0012794192	SMI 8950TS OPENB	EUR											
Certificate	NL0012260434	SMI 9350TS OPENB	EUR											
Certificate	NL0012266548	SMI 9730TS OPENB	EUR											
Certificate	NL0012790265	SMI 10130TS OPENB	EUR											
Certificate	DE000CQ581B6	SNAP 8TL OPENC	EUR											
Certificate	DE000CQ58AD8	SNAP 8TL OPENC	EUR											
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR											
Certificate	DE000CQ5ALA3	SNAP 10TL OPENC	EUR											
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR											
Certificate	DE000CQ5BLF0	SNAP 12TL OPENC	EUR											
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR											
Certificate	DE000CQ58J75	SNAP 12TL OPENC	EUR											
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR											
Certificate	DE000CQ58EN9	SNAP 15TS OPENC	EUR											
Certificate	DE000CQ5ALB1	SNAP 16TS OPENC	EUR											
Certificate	DE000CQ58LG8	SNAP 16TS OPENC	EUR											
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR											
Certificate	DE000CV88SV0	SNAP 7.7TL 0918Z	EUR											
Certificate	DE000CV88SW8	SNAP 8.8TL 0918Z	EUR											
Certificate	DE000CV88SX6	SNAP 9.9TL 0918Z	EUR											
Certificate	DE000CV89BL5	SNAP 11.05TL OPENZ	EUR											
Certificate	DE000CV87JW9	SODEX 77TL 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	DE000CV88707	SODEX66.42TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 100.9TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 111.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 122.1TL OPENZ	EUR											
Certificate	DE000CV88K61	SOF 132.7TL OPENZ	EUR											
Certificate	DE000CE6E127	SOF 80.66TL OPENZ	EUR											
Certificate	DE000CE6CQW4	SOF 90.34TL OPENZ	EUR											
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR											
Certificate	NL0011642822	SOGEN 17.1TL OPENB	EUR											
Certificate	NL0010444097	SOGEN 19.7TL OPENB	EUR											
Certificate	NL0012025670	SOGEN 30.2TL OPENB	EUR											
Certificate	NL0012975551	SOGEN 32.7TL OPENB	EUR											
Certificate	NL0012976500	SOGEN 35.2TL OPENB	EUR											
Certificate	NL0012036347	SOGEN 35.4TL OPENB	EUR											
Certificate	NL0012917298	SOGEN 37.3TS OPENH	EUR											
Certificate	NL0012793632	SOGEN 40.9TS OPENB	EUR											
Certificate	NL0012774681	SOGEN 43.9TS OPENB	EUR											
Certificate	NL0012595037	SOGEN 44.3TS OPENH	EUR											
Certificate	NL0012581219	SOGEN 52.2TS OPENH	EUR											
Certificate	NL0012054241	SOGEN 54.5TS OPENH	EUR											
Certificate	NL0011226444	SOGEN18.51TL OPENH	EUR											
Certificate	DE000CN6J8R5	SOGEN22.99TL OPENZ	EUR											
Certificate	NL0011989702	SOGEN29.82TL OPENH	EUR											
Certificate	DE000CD63CC5	SOGEN30.69TL OPENZ	EUR											
Certificate	NL0011995519	SOGEN33.95TL OPENH	EUR											
Certificate	NL0011994348	SOGEN34.98TL OPENH	EUR											
Certificate	DE000CD63PT1	SOGEN35.15TL OPENZ	EUR											
Certificate	NL0012912109	SOGEN38.28TS OPENH	EUR											
Certificate	NL0012848113	SOGEN41.29TS OPENH	EUR											
Certificate	NL0012846737	SOGEN42.28TS OPENH	EUR											
Certificate	NL0012846729	SOGEN43.27TS OPENH	EUR											
Certificate	NL0012581235	SOGEN46.25TS OPENH	EUR											
Certificate	NL0012431647	SOGEN47.29TS OPENH	EUR											
Certificate	NL0012582613	SOGEN48.25TS OPENH	EUR											
Certificate	NL0012581227	SOGEN49.22TS OPENH	EUR											
Certificate	NL0011226378	SOGEN49.55TS OPENH	EUR											
Certificate	NL0012581987	SOGEN51.21TS OPENH	EUR											
Certificate	NL0012057756	SOGEN53.63TS OPENH	EUR											
Certificate	NL0012565618	SOGEN54.13TS OPENH	EUR											
Certificate	NL0012051205	SOGEN54.37TS OPENH	EUR											
Certificate	NL0012331730	SOGEN60.69TS OPENH	EUR											
Certificate	NL0012366322	SOGEN60.79TS OPENH	EUR											
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR											
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR											
Certificate	NL0010733838	SOLEE STN1120V	EUR											
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR											
Certificate	DE000CQ58L14	SOLVA 80TL OPENC	EUR											
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR											
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CQ58L22	SOLVA 110TS OPENC	EUR											
Certificate	DE000CQ58L30	SOLVA 120TS OPENC	EUR											
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR											
Certificate	NL0009175983	SOLVA 36.1TL OPENB	EUR											
Certificate	NL0010133062	SOLVA 64.6TL OPENB	EUR											
Certificate	NL0011913041	SOLVA 82.6TL OPENB	EUR											
Certificate	NL0011917083	SOLVA 90.3TL OPENB	EUR											
Certificate	NL0012030720	SOLVA 92.8TL OPENB	EUR											
Certificate	DE000CD640Q3	SOLVA102.9TL OPENZ	EUR											
Certificate	NL0012119952	SOLVA105.5TL OPENB	EUR											
Certificate	NL0012780829	SOLVA107.9TL OPENB	EUR											
Certificate	NL0012974364	SOLVA114.4TS OPENB	EUR											
Certificate	NL0012510499	SOLVA119.4TS OPENB	EUR											
Certificate	NL0012509269	SOLVA124.4TS OPENB	EUR											
Certificate	DE000CE6CP55	SOLVA130.5TS OPENZ	EUR											
Certificate	DE000CE6FCB1	SOLVA147.4TS OPENZ	EUR											
Certificate	DE000CN6EKY8	SOLVA66.13TL OPENZ	EUR											
Certificate	DE000CN6IU78	SOLVA74.09TL OPENZ	EUR											
Certificate	DE000CN6K933	SOLVA79.06TL OPENZ	EUR											
Certificate	DE000CD62DF8	SOLVA84.03TL OPENZ	EUR											
Certificate	DE000CD62LE4	SOLVA89.97TL OPENZ	EUR											
Certificate	DE000CD63PU9	SOLVA95.92TL OPENZ	EUR											
Certificate	NL0010129045	SONY 9.9TL 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	NL0010289104	SONY 16.2TL OPENB	EUR											
Certificate	NL0011419395	SONY 19.48TL OPENH	EUR											
Certificate	NL0011233275	SOYBN 15TS OPENH	EUR											
Certificate	NL0012922447	SOYBN 9.2TS OPENH	EUR											
Certificate	NL0012922439	SOYBN 9.4TS OPENH	EUR											
Certificate	NL0012922421	SOYBN 9.6TS OPENH	EUR											
Certificate	NL0011233366	SOYBN 6.64TL OPENH	EUR											
Certificate	NL0012922512	SOYBN 7.31TL OPENH	EUR											
Certificate	NL0012922504	SOYBN 7.51TL OPENH	EUR											
Certificate	NL0011233358	SOYBN 7.71TL OPENH	EUR											
Certificate	NL0012922496	SOYBN 7.91TL OPENH	EUR											
Certificate	NL0012922488	SOYBN 8.11TL OPENH	EUR											
Certificate	NL0012922470	SOYBN 8.31TL OPENH	EUR											
Certificate	NL0012922462	SOYBN 8.51TL OPENH	EUR											
Certificate	NL0012922454	SOYBN 8.71TL OPENH	EUR											
Certificate	NL0011233283	SOYBN13.12TS OPENH	EUR											
Certificate	DE0005591325	SP500 PI OPENN	EUR											
Certificate	NL0011218656	SP500 STN0320V	EUR											
Certificate	XS158684836	SP500 STN0323B	USD	108,8000	108,8000	108,8000	32644,6500	1	108,8000	35000				
Certificate	NL0011218714	SP500 STN0324V	USD											
Certificate	NL0012248074	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR											
Certificate	NL0009065168	SP500 410TL OPENB	EUR											
Certificate	NL0009176148	SP500 800TL OPENB	EUR											
Certificate	NL0009256056	SP500 890TL OPENB	EUR											
Certificate	NL0009560283	SP500 970TL OPENB	EUR											
Certificate	NL0011419601	SP500 1056TL OPENH	EUR											
Certificate	NL0011420138	SP500 1083TRLOPENH	EUR											
Certificate	NL0010001194	SP500 1170TL OPENB	EUR											
Certificate	NL0010282406	SP500 1380TL OPENB	EUR											
Certificate	NL0011412648	SP500 1400TRLOPENH	EUR											
Certificate	NL0010282422	SP500 1420TL OPENB	EUR											
Certificate	NL0011047600	SP500 1424TL OPENH	EUR											
Certificate	NL0012850978	SP500 1453TRLOPENH	EUR											
Certificate	NL0010287975	SP500 1470TL OPENB	EUR											
Certificate	DE000C20HY84	SP500 1499TL OPENZ	EUR											
Certificate	NL0012850960	SP500 1504TRLOPENH	EUR											
Certificate	NL0011047592	SP500 1512TL OPENH	EUR											
Certificate	NL0010288635	SP500 1520TL OPENB	EUR											
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR											
Certificate	NL0011595202	SP500 1546TL OPENH	EUR											
Certificate	NL0011047295	SP500 1579TRLOPENH	EUR											
Certificate	NL0011047584	SP500 1599TL OPENH	EUR											
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR											
Certificate	NL0011047576	SP500 1643TL OPENH	EUR											
Certificate	DE000CN6JQK3	SP500 1668TL OPENZ	EUR											
Certificate	NL0011047287	SP500 1670TRLOPENH	EUR											
Certificate	NL0011602644	SP500 1675TL OPENH	EUR											
Certificate	NL0011047568	SP500 1687TL OPENH	EUR											
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR											
Certificate	NL0011596812	SP500 1707TL OPENH	EUR											
Certificate	NL0011047279	SP500 1715TRLOPENH	EUR											
Certificate	NL0011596804	SP500 1718TL OPENH	EUR											
Certificate	NL0011047550	SP500 1731TL OPENH	EUR											
Certificate	DE000C22FSK2	SP500 1733TL OPENZ	EUR											
Certificate	NL0011595194	SP500 1750TL OPENH	EUR											
Certificate	NL0011595186	SP500 1761TL OPENH	EUR											
Certificate	NL0011047261	SP500 1761TRLOPENH	EUR											
Certificate	NL0011637566	SP500 1774BL OPENB	EUR											
Certificate	NL0011047543	SP500 1775TL OPENH	EUR											
Certificate	NL0010609400	SP500 1790TL OPENB	EUR											
Certificate	NL0011593330	SP500 1794TL OPENH	EUR											
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR											
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR											
Certificate	NL0011592712	SP500 1804TL OPENH	EUR											
Certificate	NL0011047253	SP500 1806TRLOPENH	EUR											
Certificate	NL0011047535	SP500 1819TL OPENH	EUR											
Certificate	NL0011602636	SP500 1836TL OPENH	EUR											
Certificate	NL0011603071	SP500 1847TL OPENH	EUR											
Certificate	NL0011047246	SP500 1851TRLOPENH	EUR											
Certificate	NL0011603063	SP500 1858TL 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	NL0011603055	SP500 1869TL OPENH	EUR											
Certificate	NL0011605845	SP500 1879TL OPENH	EUR											
Certificate	DE000CZ7DSD1	SP500 1888TL OPENZ	EUR											
Certificate	NL0011605837	SP500 1890TL OPENH	EUR											
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR											
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR											
Certificate	NL0011605829	SP500 1901TL OPENH	EUR											
Certificate	NL0012850952	SP500 1906TRLOPENH	EUR											
Certificate	NL0011606082	SP500 1912TL OPENH	EUR											
Certificate	DE000CR9Q138	SP500 1922TL OPENZ	EUR											
Certificate	NL0011705694	SP500 1923TL OPENH	EUR											
Certificate	NL0011650700	SP500 1929BL OPENB	EUR											
Certificate	NL0011700885	SP500 1933TL OPENH	EUR											
Certificate	NL0011695036	SP500 1940TRLOPENH	EUR											
Certificate	NL0011700877	SP500 1944TL OPENH	EUR											
Certificate	NL0011652649	SP500 1951BL OPENB	EUR											
Certificate	DE000CN6JT71	SP500 1954TL OPENZ	EUR											
Certificate	NL0011705686	SP500 1955TL OPENH	EUR											
Certificate	NL0011705678	SP500 1966TL OPENH	EUR											
Certificate	NL0011705660	SP500 1977TL OPENH	EUR											
Certificate	NL0012850945	SP500 1982TRLOPENH	EUR											
Certificate	NL0011705652	SP500 1987TL OPENH	EUR											
Certificate	DE000CN6JZAS	SP500 1987TL OPENZ	EUR											
Certificate	NL0011657168	SP500 1990TL OPENB	EUR											
Certificate	NL0011705645	SP500 1998TL OPENH	EUR											
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR											
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR											
Certificate	NL0012850937	SP500 2007TRLOPENH	EUR											
Certificate	NL0011716089	SP500 2009TL OPENH	EUR											
Certificate	NL0011716071	SP500 2019TL OPENH	EUR											
Certificate	DE000CN6K453	SP500 2019TL OPENZ	EUR											
Certificate	NL0011723630	SP500 2035TRLOPENH	EUR											
Certificate	NL0011892757	SP500 2038TL OPENH	EUR											
Certificate	NL0011723622	SP500 2046TRLOPENH	EUR											
Certificate	NL0011892740	SP500 2048TL OPENH	EUR											
Certificate	DE000CN6K826	SP500 2051TL OPENZ	EUR											
Certificate	NL0011723614	SP500 2056TRLOPENH	EUR											
Certificate	NL0011893417	SP500 2059TL OPENH	EUR											
Certificate	NL0011723606	SP500 2067TRLOPENH	EUR											
Certificate	NL0011893409	SP500 2070TL OPENH	EUR											
Certificate	NL0011715875	SP500 2071TRLOPENH	EUR											
Certificate	NL0011716329	SP500 2071TRLOPENH	EUR											
Certificate	NL0011893391	SP500 2080TL OPENH	EUR											
Certificate	DE000CN6KE18	SP500 2082TL OPENZ	EUR											
Certificate	NL0011893383	SP500 2091TL OPENH	EUR											
Certificate	DE000CV88ZB7	SP500 2100TL 0918Z	EUR											
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR											
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR											
Certificate	NL0011894134	SP500 2101TL OPENH	EUR											
Certificate	NL0012850929	SP500 2108TRLOPENH	EUR											
Certificate	NL0011894126	SP500 2112TL OPENH	EUR											
Certificate	DE000CN6KM75	SP500 2114TL OPENZ	EUR											
Certificate	NL0011992771	SP500 2129TL OPENH	EUR											
Certificate	NL0012850911	SP500 2133TRLOPENH	EUR											
Certificate	NL0011992763	SP500 2140TL OPENH	EUR											
Certificate	DE000CD61V87	SP500 2146TL OPENZ	EUR											
Certificate	NL0011992755	SP500 2150TL OPENH	EUR											
Certificate	NL0011993290	SP500 2161TL OPENH	EUR											
Certificate	NL0011993282	SP500 2171TL OPENH	EUR											
Certificate	DE000CD61WY1	SP500 2177TL OPENZ	EUR											
Certificate	NL0011994918	SP500 2178TRLOPENH	EUR											
Certificate	NL0011993274	SP500 2182TL OPENH	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996251	SP500 2193TL OPENH	EUR											
Certificate	DE000CV88ZA9	SP500 2200TL 0918Z	EUR											
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR											
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR											
Certificate	NL0011996939	SP500 2203TL OPENH	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD63MF7	SP500 2208TL OPENZ	EUR											
Certificate	NL0012850903	SP500 2209TRLOPENH	EUR											
Certificate	NL0012240469	SP500 2214TL 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	NL0011997457	SP500 2224TL OPENH	EUR											
Certificate	DE000VN65316	SP500 2231TL OPENV	EUR											
Certificate	NL0012039283	SP500 2232BL OPENB	EUR											
Certificate	NL0012206577	SP500 2234TL OPENH	EUR											
Certificate	NL0012850895	SP500 2234TRLOPENH	EUR											
Certificate	DE000CD63MG5	SP500 2240TL OPENZ	EUR											
Certificate	NL0012050371	SP500 2249TL OPENH	EUR											
Certificate	NL0012050363	SP500 2259TL OPENH	EUR											
Certificate	NL0012850887	SP500 2259TRLOPENH	EUR											
Certificate	NL0012051288	SP500 2271TL OPENH	EUR											
Certificate	DE000CD63T63	SP500 2271TL OPENZ	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012054985	SP500 2285TL OPENH	EUR											
Certificate	NL0012107197	SP500 2290TL OPENB	EUR											
Certificate	NL0012090542	SP500 2296TRLOPENH	EUR											
Certificate	DE000CV88Q99	SP500 2300TL 0918Z	EUR											
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR											
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR											
Certificate	NL0012057327	SP500 2300TL OPENH	EUR											
Certificate	NL0012055230	SP500 2300TRLOPENH	EUR											
Certificate	NL0012055479	SP500 2300TRLOPENH	EUR											
Certificate	NL0012054951	SP500 2301TRLOPENH	EUR											
Certificate	DE000CD63ZY0	SP500 2302TL OPENZ	EUR											
Certificate	NL0012053318	SP500 2303TRLOPENH	EUR											
Certificate	NL0012052062	SP500 2304TRLOPENH	EUR											
Certificate	NL0012094841	SP500 2311TL OPENH	EUR											
Certificate	DE000VL9VU32	SP500 2320TL OPENV	EUR											
Certificate	NL0012174999	SP500 2328TL OPENH	EUR											
Certificate	DE000CD64F68	SP500 2333TL OPENZ	EUR											
Certificate	NL0012850879	SP500 2335TRLOPENH	EUR											
Certificate	NL0012174981	SP500 2339TL OPENH	EUR											
Certificate	DE000VL9VU40	SP500 2345TL OPENV	EUR											
Certificate	NL0012174973	SP500 2349TL OPENH	EUR											
Certificate	NL0012207708	SP500 2360TL OPENH	EUR											
Certificate	NL0012850861	SP500 2360TRLOPENH	EUR											
Certificate	DE000CE68HQ7	SP500 2363TL OPENZ	EUR											
Certificate	NL0012207690	SP500 2370TL OPENH	EUR											
Certificate	DE000VL9VU57	SP500 2370TL OPENV	EUR											
Certificate	NL0012213888	SP500 2380TL OPENH	EUR											
Certificate	NL0012213870	SP500 2391TL OPENH	EUR											
Certificate	DE000CE6BLV9	SP500 2394TL OPENZ	EUR											
Certificate	DE000VL9VU65	SP500 2395TL OPENV	EUR											
Certificate	DE000CV88QA8	SP500 2400TL 0918Z	EUR											
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR											
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR											
Certificate	NL0012306427	SP500 2401TL OPENH	EUR											
Certificate	LU1719609593	SP500 2403TCIOPENS	EUR											
Certificate	NL0012306229	SP500 2409TRLOPENH	EUR											
Certificate	NL0012242374	SP500 2410TRLOPENH	EUR											
Certificate	NL0012243711	SP500 2411TRLOPENH	EUR											
Certificate	NL0012239800	SP500 2411TRLOPENH	EUR											
Certificate	NL0012306419	SP500 2412TL OPENH	EUR											
Certificate	NL0012239016	SP500 2412TRLOPENH	EUR											
Certificate	DE000VL9VU81	SP500 2420TL OPENV	EUR											
Certificate	NL0012306971	SP500 2422TL OPENH	EUR											
Certificate	DE000CE6C097	SP500 2425TL OPENZ	EUR											
Certificate	NL0012272181	SP500 2430TL OPENB	EUR											
Certificate	NL0012307375	SP500 2432TL OPENH	EUR											
Certificate	DE000VL9VU99	SP500 2445TL OPENV	EUR											
Certificate	NL0012277842	SP500 2450BL OPENB	EUR											
Certificate	NL0012435192	SP500 2451TL OPENH	EUR											
Certificate	DE000CE6DC25	SP500 2455TL OPENZ	EUR	2,4000	2,4000	2,4000	480,0000	1	2,4000	200				
Certificate	NL0012850853	SP500 2460TRLOPENH	EUR											
Certificate	NL0012435184	SP500 2461TL OPENH	EUR											
Certificate	NL0012494371	SP500 2470TL OPENB	EUR											
Certificate	NL0012494173	SP500 2471BL OPENB	EUR											
Certificate	NL0012437636	SP500 2473TL OPENH	EUR											
Certificate	NL0012516892	SP500 2484TL OPENH	EUR											
Certificate	DE000CE6EC66	SP500 2486TL OPENZ	EUR											
Certificate	NL0012850846	SP500 2486TRLOPENH	EUR											
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR											
Certificate	NL0012498893	SP500 2491BL 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	NL0012516884	SP500 2494TL OPENH	EUR											
Certificate	DE000CV88QB6	SP500 2500TL 0918Z	EUR											
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR											
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR											
Certificate	NL0012517676	SP500 2505TL OPENH	EUR	2,6900	2,6900	2,6900	4035,0000	1	2,6900	1500				
Certificate	LU1719609676	SP500 2508TCIOPENS	EUR											
Certificate	NL0012498859	SP500 2510TL OPENB	EUR											
Certificate	NL0012499495	SP500 2511BL OPENB	EUR											
Certificate	NL0012523468	SP500 2512TRLOPENH	EUR											
Certificate	NL0012550149	SP500 2515TL OPENH	EUR											
Certificate	DE000CE6EXF1	SP500 2516TL OPENZ	EUR											
Certificate	DE000VL9VVA2	SP500 2520TL OPENV	EUR											
Certificate	NL0012522841	SP500 2525TL OPENH	EUR											
Certificate	NL0012502694	SP500 2532BL OPENB	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR											
Certificate	NL0012524938	SP500 2544TL OPENH	EUR											
Certificate	DE000CE6F082	SP500 2546TL OPENZ	EUR											
Certificate	NL0012508279	SP500 2552BL OPENB	EUR											
Certificate	NL0012573612	SP500 2557TL OPENH	EUR											
Certificate	NL0012850838	SP500 2561TRLOPENH	EUR											
Certificate	NL0012573596	SP500 2563TL OPENH	EUR											
Certificate	NL0012573604	SP500 2567TL OPENH	EUR											
Certificate	NL0012779078	SP500 2570TL OPENB	EUR											
Certificate	DE000VA1GKS8	SP500 2571TL OPENV	EUR	1,2570	1,2570	1,2570	2388,3000	1	1,2570	1900				
Certificate	NL0012850820	SP500 2571TRLOPENH	EUR											
Certificate	NL0012779375	SP500 2572BL OPENB	EUR											
Certificate	NL0012573588	SP500 2573TL OPENH	EUR											
Certificate	DE000CV507A6	SP500 2576TL OPENZ	EUR											
Certificate	NL0012599658	SP500 2580TRLOPENH	EUR											
Certificate	NL0012850812	SP500 2581TRLOPENH	EUR											
Certificate	NL0012573570	SP500 2583TL OPENH	EUR											
Certificate	NL0012601603	SP500 2583TL OPENH	EUR											
Certificate	NL0012779680	SP500 2590TL OPENB	EUR	18,9800	18,9800	18,9800	569,4000	1	18,9800	30				
Certificate	NL0012780076	SP500 2592BL OPENB	EUR											
Certificate	NL0012614556	SP500 2593TRLOPENH	EUR											
Certificate	NL0012601595	SP500 2594TL OPENH	EUR											
Certificate	NL0012610984	SP500 2594TRLOPENH	EUR											
Certificate	DE000CV88Z98	SP500 2600TL 0918Z	EUR											
Certificate	DE000CQ5AXY8	SP500 2600TL OPENC	EUR											
Certificate	DE000CQ581U6	SP500 2600TL OPENC	EUR											
Certificate	NL0012603450	SP500 2600TRLOPENH	EUR											
Certificate	DE000VA1ZE39	SP500 2601TL OPENV	EUR											
Certificate	DE000CV88A89	SP500 2606TL OPENZ	EUR											
Certificate	NL0012846554	SP500 2608TL OPENH	EUR											
Certificate	NL0012850804	SP500 2611TRLOPENH	EUR											
Certificate	LU1756867203	SP500 2613TCIOPENS	EUR											
Certificate	NL0012782940	SP500 2618BL OPENB	EUR											
Certificate	NL0012846943	SP500 2618TL OPENH	EUR											
Certificate	NL0012787550	SP500 2620TL OPENB	EUR											
Certificate	NL0012850796	SP500 2622TRLOPENH	EUR											
Certificate	DE000VA15NV8	SP500 2626TL OPENV	EUR											
Certificate	NL0012846935	SP500 2628TL OPENH	EUR											
Certificate	NL0012783203	SP500 2630TL OPENB	EUR											
Certificate	NL0012611453	SP500 2630TL OPENH	EUR											
Certificate	NL0012789341	SP500 2631BL OPENB	EUR											
Certificate	DE000CV88QN1	SP500 2636TL OPENZ	EUR											
Certificate	NL0012846927	SP500 2638TL OPENH	EUR											
Certificate	NL0012788970	SP500 2640TL OPENB	EUR											
Certificate	NL0012847933	SP500 2648TL OPENH	EUR											
Certificate	NL0012783211	SP500 2650TL OPENB	EUR											
Certificate	NL0012789358	SP500 2651BL OPENB	EUR											
Certificate	DE000VA15NW6	SP500 2651TL OPENV	EUR											
Certificate	NL0012861678	SP500 2652TRLOPENH	EUR											
Certificate	NL0012851422	SP500 2659TL OPENH	EUR											
Certificate	NL0012861660	SP500 2662TRLOPENH	EUR											
Certificate	DE000CV89QF5	SP500 2664TL OPENZ	EUR											
Certificate	NL0012851414	SP500 2669TL OPENH	EUR											
Certificate	NL0012969810	SP500 2671BL OPENB	EUR											
Certificate	NL0012910806	SP500 2677TRLOPENH	EUR											
Certificate	NL0012910244	SP500 2677TRLOPENH	EUR	0,5100	0,5100	0,5100	1759,5000	1	0,5100	3450				
Certificate	NL0012851406	SP500 2679TL OPENH	EUR											
Certificate	NL0012864169	SP500 2679TRLOPENH	EUR	0,5000	0,5000	0,5000	50,0000	1	0,5000	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	NL0012789804	SP500 2680TL OPENB	EUR	11,1400	11,1400	10,9200	2595,9000	2	10,9200	235				
Certificate	DE000VA2T5V2	SP500 2680TL OPENV	EUR	0,4820	0,4820	0,4820	482,0000	1	0,4820	1000				
Certificate	NL0012863252	SP500 2680TRLOPENH	EUR	0,4300	0,4300	0,4300	34,4000	1	0,4300	80				
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012969828	SP500 2691BL OPENB	EUR	0,8800	0,8800	0,8800	264,0000	1	0,8800	300				
Certificate	DE000CV89CJ7	SP500 2693TL OPENZ	EUR											
Certificate	NL0012909246	SP500 2694TL OPENH	EUR											
Certificate	NL0012910798	SP500 2696TRLOPENH	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR											
Certificate	NL0012969646	SP500 2700TL OPENB	EUR											
Certificate	DE000CQ58JN8	SP500 2700TL OPENC	EUR											
Certificate	NL0012785059	SP500 2700TS OPENB	EUR											
Certificate	DE000VA2T8Q6	SP500 2706TL OPENV	EUR											
Certificate	NL0012970149	SP500 2720TL OPENB	EUR											
Certificate	NL0012971147	SP500 2740TL OPENB	EUR											
Certificate	DE000CV89R48	SP500 2758TS OPENZ	EUR											
Certificate	NL0012975999	SP500 2770TS OPENB	EUR											
Certificate	LU1790429911	SP500 2786TP10PENS	EUR											
Certificate	DE000VA3TGK2	SP500 2786TS OPENV	EUR											
Certificate	DE000CV4ZYW3	SP500 2788TS OPENZ	EUR	0,5300	0,5900	0,5100	3768,0000	5	0,5900	6800				
Certificate	NL0012682744	SP500 2790TS OPENB	EUR	13,4100	13,4100	13,4100	268,2000	1	13,4100	20				
Certificate	NL0012683759	SP500 2793BS OPENB	EUR	1,3200	1,3200	1,3200	132,0000	1	1,3200	100				
Certificate	NL0012564835	SP500 2794TS OPENH	EUR											
Certificate	NL0012861652	SP500 2800TRSOPEH	EUR											
Certificate	DE000CV89PR2	SP500 2800TS 0918Z	EUR											
Certificate	DE000CQ5ADY0	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5AM71	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ58M13	SP500 2800TS OPENC	EUR											
Certificate	NL0012850747	SP500 2811TRSOPEH	EUR											
Certificate	NL0012863245	SP500 2811TRSOPEH	EUR											
Certificate	NL0012682298	SP500 2813BS OPENB	EUR											
Certificate	NL0012564827	SP500 2814TS OPENH	EUR											
Certificate	DE000CV89KU7	SP500 2818TS OPENZ	EUR											
Certificate	NL0012682769	SP500 2830TS OPENB	EUR											
Certificate	NL0012682306	SP500 2833BS OPENB	EUR											
Certificate	NL0012563514	SP500 2834TS OPENH	EUR											
Certificate	NL0012850739	SP500 2836TRSOPEH	EUR											
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR											
Certificate	LU1719486653	SP500 2844TP10PENS	EUR											
Certificate	DE000CE6DZB7	SP500 2849TS OPENZ	EUR											
Certificate	NL0012676860	SP500 2850TS OPENB	EUR											
Certificate	NL0012677017	SP500 2852BS OPENB	EUR											
Certificate	NL0012864151	SP500 2852TRSOPEH	EUR	1,0400	1,0700	1,0400	211,0000	2	1,0700	200				
Certificate	NL0012176416	SP500 2861TRSOPEH	EUR											
Certificate	NL0012544613	SP500 2864TS OPENH	EUR											
Certificate	DE000CE6E0J3	SP500 2879TS OPENZ	EUR											
Certificate	NL0012501894	SP500 2880TS OPENB	EUR											
Certificate	NL0012911085	SP500 2885TRSOPEH	EUR											
Certificate	NL0012548119	SP500 2885TS OPENH	EUR											
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR											
Certificate	NL0012677413	SP500 2890BS OPENB	EUR	3,0000	3,0000	2,8500	4588,5000	5	3,0000	1550				
Certificate	DE000CV88QD2	SP500 2900TS 0918Z	EUR	1,4800	1,4800	1,4800	370,0000	1	1,4800	250				
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR											
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR											
Certificate	LU1719486737	SP500 2904TP10PENS	EUR											
Certificate	NL0012911077	SP500 2905TRSOPEH	EUR											
Certificate	NL0012599922	SP500 2905TS OPENH	EUR											
Certificate	NL0012549877	SP500 2907TS OPENH	EUR											
Certificate	NL0012208748	SP500 2909TS OPENH	EUR											
Certificate	DE000CE6ESA2	SP500 2909TS OPENZ	EUR											
Certificate	NL0012850721	SP500 2911TRSOPEH	EUR											
Certificate	NL0012680847	SP500 2920TS OPENB	EUR											
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR											
Certificate	NL0012552376	SP500 2934TS OPENH	EUR											
Certificate	NL0012850713	SP500 2936TRSOPEH	EUR											
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR											
Certificate	DE000CE6EYH5	SP500 2939TS OPENZ	EUR											
Certificate	NL0012677421	SP500 2940BS OPENB	EUR	3,8000	3,8000	3,8000	760,0000	1	3,8000	200				
Certificate	NL0012552368	SP500 2954TS OPENH	EUR											
Certificate	NL0012850705	SP500 2961TRSOPEH	EUR											
Certificate	DE000CE6FOU9	SP500 2970TS OPENZ	EUR											
Certificate	NL0012563506	SP500 2974TS 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	NL0012676878	SP500 2980TS OPENB	EUR											
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR											
Certificate	NL0012552350	SP500 2994TS OPENH	EUR											
Certificate	DE000VA15NU0	SP500 2994TS OPENV	EUR											
Certificate	DE000CV88QE0	SP500 3000TS 0918Z	EUR											
Certificate	DE000CQ58B08	SP500 3000TS OPENC	EUR											
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR											
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR											
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR											
Certificate	DE000CE6F470	SP500 3000TS OPENZ	EUR											
Certificate	NL0012245831	SP500 3006TRSOPENH	EUR											
Certificate	LU1756869597	SP500 3008TPIOPENS	EUR											
Certificate	NL0012552343	SP500 3014TS OPENH	EUR											
Certificate	NL0011420484	SP500 3027TS OPENH	EUR											
Certificate	DE000CE6FD31	SP500 3030TS OPENZ	EUR											
Certificate	NL0012850697	SP500 3036TRSOPENH	EUR											
Certificate	DE000VA2T8N3	SP500 3038TS OPENV	EUR											
Certificate	NL0012555296	SP500 3054TS OPENH	EUR											
Certificate	DE000CV4YQW2	SP500 3060TS OPENZ	EUR											
Certificate	NL0012850689	SP500 3061TRSOPENH	EUR											
Certificate	NL0012563498	SP500 3074TS OPENH	EUR											
Certificate	NL0012850671	SP500 3086TRSOPENH	EUR											
Certificate	DE000CV4YQV4	SP500 3090TS OPENZ	EUR											
Certificate	DE000CV8ZC5	SP500 3100TS 0918Z	EUR											
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR											
Certificate	NL0012850663	SP500 3111TRSOPENH	EUR											
Certificate	DE000CV4YX55	SP500 3120TS OPENZ	EUR											
Certificate	DE000CV4Z3J8	SP500 3151TS OPENZ	EUR											
Certificate	NL0012517874	SP500 3160TRSOPENH	EUR											
Certificate	NL0012676886	SP500 3180TS OPENB	EUR											
Certificate	DE000CV4Z4M0	SP500 3181TS OPENZ	EUR											
Certificate	NL0012850655	SP500 3186TRSOPENH	EUR											
Certificate	NL0012517668	SP500 3187TS OPENH	EUR											
Certificate	DE000CV88ZD3	SP500 3200TS 0918Z	EUR											
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR											
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR											
Certificate	DE000CV4Z9U2	SP500 3210TS OPENZ	EUR											
Certificate	NL0012850648	SP500 3211TRSOPENH	EUR											
Certificate	NL0012850630	SP500 3236TRSOPENH	EUR											
Certificate	DE000CV4ZCB3	SP500 3241TS OPENZ	EUR											
Certificate	NL0012850622	SP500 3261TRSOPENH	EUR											
Certificate	DE000CV4ZJJ1	SP500 3271TS OPENZ	EUR											
Certificate	DE000CV89LP5	SP500 3300TS 0918Z	EUR											
Certificate	DE000CV4ZL17	SP500 3302TS OPENZ	EUR											
Certificate	NL0012546337	SP500 3303TRSOPENH	EUR											
Certificate	NL0012677447	SP500 3308BS OPENB	EUR											
Certificate	NL0012538011	SP500 3312TS OPENH	EUR											
Certificate	DE000CV4ZPH2	SP500 3332TS OPENZ	EUR											
Certificate	NL0012850614	SP500 3335TRSOPENH	EUR											
Certificate	NL0012850606	SP500 3360TRSOPENH	EUR											
Certificate	DE000CV4ZPJ8	SP500 3363TS OPENZ	EUR											
Certificate	NL0012850598	SP500 3385TRSOPENH	EUR											
Certificate	DE000CQ58JP3	SP500 3400TS OPENC	EUR											
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR											
Certificate	NL0012550636	SP500 3427TRSOPENH	EUR											
Certificate	NL0012676894	SP500 3430TS OPENB	EUR											
Certificate	NL0012550115	SP500 3446TS OPENH	EUR											
Certificate	NL0012850580	SP500 3485TRSOPENH	EUR											
Certificate	NL0012866065	SP500 3518TRSOPENH	EUR											
Certificate	NL0012557284	SP500 3554TRSOPENH	EUR											
Certificate	NL0012559470	SP500 3571TS OPENH	EUR											
Certificate	NL0012552335	SP500 3573TS OPENH	EUR											
Certificate	DE000CV87XP4	SP500 3573TS OPENZ	EUR											
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR											
Certificate	NL0012561567	SP500 3675TRSOPENH	EUR											
Certificate	NL0012850572	SP500 3735TRSOPENH	EUR											
Certificate	NL0012850564	SP500 3785TRSOPENH	EUR											
Certificate	NL0012850556	SP500 3834TRSOPENH	EUR											
Certificate	NL0012850549	SP500 3884TRSOPENH	EUR											
Certificate	NL0012850531	SP500 3934TRSOPENH	EUR											
Certificate	NL0012850523	SP500 3984TRSOPENH	EUR											
Certificate	NL0012910236	SP500 4043TRSOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012910228	SP500 4093TRSOPENH	EUR											
Certificate	NL0010108254	SPBNK 124TL OPENB	EUR											
Certificate	NL0010225637	SPHOM 385TL OPENB	EUR											
Certificate	DE000CV88RW0	SPOTF 110TL 0918Z	EUR											
Certificate	DE000CQ5AGK2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGF2	SPOTF 110TL OPENC	EUR											
Certificate	DE000CQ5AGL0	SPOTF 120TL OPENC	EUR											
Certificate	DE000CQ5AGG0	SPOTF 120TL OPENC	EUR											
Certificate	DE000CV88RX8	SPOTF 125TL 0918Z	EUR											
Certificate	DE000CQ5AGM8	SPOTF 130TL OPENC	EUR											
Certificate	DE000CQ5AGH8	SPOTF 130TL OPENC	EUR											
Certificate	DE000CV88RY6	SPOTF 140TL 0918Z	EUR											
Certificate	DE000CQ5AGJ4	SPOTF 140TL OPENC	EUR											
Certificate	DE000CQ5AGN6	SPOTF 140TL OPENC	EUR											
Certificate	DE000CQ583K3	SPOTF 150TL OPENC	EUR											
Certificate	DE000CQ580Q6	SPOTF 150TL OPENC	EUR											
Certificate	NL0012969729	SPOTF 156TL OPENB	EUR											
Certificate	DE000CQ5BEF5	SPOTF 160TL OPENC	EUR	1,0000	1,0000	1,0000	500,0000	1	1,0000	500				
Certificate	DE000CQ5BFL0	SPOTF 160TL OPENC	EUR											
Certificate	NL0012971972	SPOTF 203TS OPENB	EUR											
Certificate	DE000CV89AY0	SPOTF100.4TL OPENZ	EUR											
Certificate	NL0012780340	SPOTF116.9TL OPENB	EUR											
Certificate	DE000CV899D1	SPOTF120.6TL OPENZ	EUR											
Certificate	NL0012779904	SPOTF122.7TL OPENB	EUR											
Certificate	NL0012779912	SPOTF128.7TL OPENB	EUR											
Certificate	NL0012779920	SPOTF135.1TL OPENB	EUR											
Certificate	DE000CV899E9	SPOTF140.6TL OPENZ	EUR											
Certificate	NL0012779938	SPOTF141.7TL OPENB	EUR											
Certificate	NL0012783831	SPOTF148.9TL OPENB	EUR											
Certificate	DE000CV89EU0	SPOTF160.7TL OPENZ	EUR											
Certificate	NL0012970859	SPOTF163.7TL OPENB	EUR											
Certificate	NL0012973440	SPOTF171.9TL OPENB	EUR											
Certificate	NL0012974745	SPOTF175.7TS OPENB	EUR											
Certificate	NL0012976591	SPOTF175.7TS OPENB	EUR											
Certificate	NL0012970883	SPOTF188.9TS OPENB	EUR											
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR											
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR											
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR											
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR											
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,8740	0,8740	0,8740	52,4400	1	0,8740	60				
Certificate	DE000VA1ZHU0	SPX SHROOPENV	EUR											
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0360	0,0360	0,0360	45,0000	1	0,0360	1250				
Certificate	DE000CR6YAY3	SRENH64.43TL OPENZ	EUR											
Certificate	DE000CR6YAZ0	SRENH71.31TL OPENZ	EUR											
Certificate	DE000CE6C295	SRENH78.98TL OPENZ	EUR											
Certificate	DE000CV50335	SRGMI 2.77TL OPENZ	EUR											
Certificate	DE000CV4Z001	SRGMI 3.25TL OPENZ	EUR											
Certificate	DE000CN6HTF1	SSE 10.17TL OPENZ	EUR											
Certificate	DE000CR1JP20	SSE 11.45TL OPENZ	EUR											
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR											
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR											
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	1,2300	1,2300	1,2300	1230,0000	1	1,2300	1000				
Certificate	NL0009746890	STARB 14.1TL OPENB	EUR											
Certificate	NL0009995968	STARB 18.1TL OPENB	EUR											
Certificate	NL0010893178	STARB 35.6TL OPENB	EUR											
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR											
Certificate	NL0011427026	STARB 48.6TL OPENB	EUR											
Certificate	NL0012974372	STARB 53.6TS OPENB	EUR											
Certificate	NL0012971527	STARB 58.6TS OPENB	EUR											
Certificate	NL0012777288	STARB 58.9TS OPENB	EUR											
Certificate	NL0011251293	STARB 63.6TS OPENB	EUR											
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR											
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 20.3TL OPENB	EUR											
Certificate	DE000CV89K37	STGOB 25.9TL OPENZ	EUR											
Certificate	DE000CR9NX44	STGOB30.92TL OPENZ	EUR											
Certificate	DE000CD62C71	STGOB34.89TL OPENZ	EUR											
Certificate	DE000CD64F01	STMIC10.46TL OPENZ	EUR											
Certificate	DE000CE6BFJ6	STMIC12.48TL OPENZ	EUR											
Certificate	DE000CE6EUC4	STMIC14.97TL OPENZ	EUR											
Certificate	DE000CV89GF6	STMIC19.95TL OPENZ	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012914287	STOXB 95.1TRLOPENH	EUR											
Certificate	NL0012914634	STOXB100.1TL OPENH	EUR											
Certificate	NL0012914279	STOXB100.1TRLOPENH	EUR											
Certificate	NL0012916894	STOXB102.6TL OPENH	EUR											
Certificate	NL0012914261	STOXB102.6TRLOPENH	EUR											
Certificate	NL0012916886	STOXB105.1TL OPENH	EUR											
Certificate	NL0012914253	STOXB105.1TRLOPENH	EUR											
Certificate	NL0012914626	STOXB107.6TL OPENH	EUR											
Certificate	NL0012914246	STOXB107.6TRLOPENH	EUR											
Certificate	NL0012922835	STOXB112.4TRSOPEH	EUR											
Certificate	NL0012915912	STOXB114.8TRSOPEH	EUR											
Certificate	NL0012915342	STOXB114.8TS OPENH	EUR											
Certificate	NL0012914220	STOXB117.3TRSOPEH	EUR											
Certificate	NL0012914600	STOXB117.3TS OPENH	EUR											
Certificate	NL0012914212	STOXB119.8TRSOPEH	EUR											
Certificate	NL0012914592	STOXB119.8TS OPENH	EUR											
Certificate	NL0012914204	STOXB122.3TRSOPEH	EUR											
Certificate	NL0012914584	STOXB122.3TS OPENH	EUR											
Certificate	NL0012914196	STOXB124.8TRSOPEH	EUR											
Certificate	NL0012914576	STOXB124.8TS OPENH	EUR											
Certificate	NL0012914188	STOXB129.7TRSOPEH	EUR											
Certificate	NL0012914568	STOXB129.7TS OPENH	EUR											
Certificate	NL0012914170	STOXB134.7TRSOPEH	EUR											
Certificate	NL0012914162	STOXB139.7TRSOPEH	EUR											
Certificate	NL0012914550	STOXB139.7TS OPENH	EUR											
Certificate	NL0012914154	STOXB144.7TRSOPEH	EUR											
Certificate	NL0012914147	STOXB149.7TRSOPEH	EUR											
Certificate	NL0012914543	STOXB149.7TS OPENH	EUR											
Certificate	NL0012914295	STOXB90.09TRLOPENH	EUR											
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR											
Certificate	DE000CN6JFJ5	STOXX 214.TL OPENZ	EUR											
Certificate	DE000CN6HPG7	STOXX 231.TL OPENZ	EUR											
Certificate	DE000CN6HPF9	STOXX 249.TL OPENZ	EUR											
Certificate	DE000CN6F3T6	STOXX 266.TL OPENZ	EUR											
Certificate	DE000CN6F792	STOXX 288.TL OPENZ	EUR											
Certificate	DE000CD61773	STOXX 304.TL OPENZ	EUR											
Certificate	DE000CD63N51	STOXX 322.TL OPENZ	EUR											
Certificate	DE000CD644F8	STOXX 340.TL OPENZ	EUR											
Certificate	DE000CV888S2	STOXX 361.TL OPENZ	EUR											
Certificate	DE000CD647U0	STOXX 398.TS OPENZ	EUR											
Certificate	DE000CE6C2R4	STOXX 425.TS OPENZ	EUR											
Certificate	DE000CE6DJD7	STOXX 454.TS OPENZ	EUR											
Certificate	DE000CV4ZB68	STOXX 484.TS OPENZ	EUR											
Certificate	NL0012263396	SUEZE 16.8TS OPENB	EUR											
Certificate	NL0012275721	SUEZE 17.8TS OPENB	EUR											
Certificate	NL0009996479	SUEZE 3.93TL OPENB	EUR											
Certificate	NL0012614176	SUGAR0.094TL OPENH	EUR											
Certificate	NL0012614168	SUGAR0.099TL OPENH	EUR											
Certificate	NL0012614150	SUGAR0.101TL OPENH	EUR		1,9600	1,9600	1,9600	2940,0000	1	1,9600	1500			
Certificate	NL0012614143	SUGAR0.102TL OPENH	EUR											
Certificate	NL0012614135	SUGAR0.103TL OPENH	EUR											
Certificate	NL0012614127	SUGAR0.104TL OPENH	EUR											
Certificate	DE000CV88K28	SUGAR0.106TL OPENZ	EUR											
Certificate	NL0012614119	SUGAR0.114TL OPENH	EUR											
Certificate	NL0012614069	SUGAR0.132TS OPENH	EUR											
Certificate	NL0012614051	SUGAR0.142TS OPENH	EUR											
Certificate	DE000CV87ZA1	SUGAR0.146TS OPENZ	EUR											
Certificate	NL0012614044	SUGAR0.152TS OPENH	EUR											
Certificate	DE000CE6DRY6	SUGAR0.166TS OPENZ	EUR											
Certificate	DE000CE6DH62	SUGAR0.178TS OPENZ	EUR											
Certificate	DE000CE6DBC6	SUGAR0.191TS OPENZ	EUR											
Certificate	NL0012614036	SUGAR0.202TS OPENH	EUR											
Certificate	DE000CE6C733	SUGAR0.204TS OPENZ	EUR											
Certificate	DE000CD63TK2	SUGAR0.234TS OPENZ	EUR											
Certificate	NL0011931399	SUGAR0.245TS OPENH	EUR											
Certificate	NL0011931381	SUGAR0.246TS OPENH	EUR											
Certificate	DE000CD61XV5	SUGAR0.252TS OPENZ	EUR											
Certificate	NL0010382701	SVT 1270TL OPENB	EUR											
Certificate	DE000CD61PJ6	SWATC222.8TL OPENZ	EUR											
Certificate	DE000CN6H608	SWATC253.4TL OPENZ	EUR											
Certificate	DE000CD63922	SWATC285.3TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64D78	SWATC322.9TL OPENZ	EUR											
Certificate	DE000CV423X9	SWATC367.6TL OPENZ	EUR											
Certificate	DE000CV88CZ5	SWATC417.3TL OPENZ	EUR											
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	3,5600	3,5600	3,5600	356,0000	1	3,5600	100				
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR											
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR											
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR											
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR											
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	0,5760	0,5760	0,5760	345,6000	1	0,5760	600				
Certificate	FR0013123684	SK5S7 SHROPENS	EUR											
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR											
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 50.94TL OPENZ	EUR											
Certificate	DE000CV4YXU2	SY1G 57.94TL OPENZ	EUR											
Certificate	DE000CV89G66	SY1G 67.92TL OPENZ	EUR											
Certificate	DE000CV89AZ7	TATA 12.83TL OPENZ	EUR											
Certificate	DE000CV89QS8	TATA 15.86TL OPENZ	EUR											
Certificate	DE000CV88UW4	TATA 17.87TL OPENZ	EUR											
Certificate	DE000CV881B3	TATA 19.88TL OPENZ	EUR											
Certificate	NL0006217150	TBOND100.1TL OPENB	EUR											
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR											
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CR9PUA3	TECDX 1512TL OPENZ	EUR											
Certificate	DE000CR9PRJ0	TECDX 1618TL OPENZ	EUR											
Certificate	DE000CD629M5	TECDX 1720TL OPENZ	EUR											
Certificate	DE000CD645Y6	TECDX 1821TL OPENZ	EUR											
Certificate	DE000CE6BLT3	TECDX 1921TL OPENZ	EUR											
Certificate	DE000CE6C2F9	TECDX 2021TL OPENZ	EUR											
Certificate	DE000CE6CMA9	TECDX 2121TL OPENZ	EUR											
Certificate	DE000CE6D8D0	TECDX 2220TL OPENZ	EUR											
Certificate	DE000CE6ERB2	TECDX 2320TL OPENZ	EUR											
Certificate	DE000CE6F0S8	TECDX 2419TL OPENZ	EUR											
Certificate	DE000CV88NF4	TECDX 2619TL OPENZ	EUR											
Certificate	DE000CV89RH9	TECDX 2798TS OPENZ	EUR											
Certificate	DE000CE6F2Z4	TECDX 2998TS OPENZ	EUR											
Certificate	DE000CV429P2	TECDX 3121TS OPENZ	EUR											
Certificate	DE000CV42N15	TECDX 3247TS OPENZ	EUR											
Certificate	DE000CV890H1	TECDX 3647TS OPENZ	EUR											
Certificate	DE000CV89K60	TELEN 36.9TL OPENZ	EUR											
Certificate	DE000CV88KR5	TELEN 52.8TS OPENZ	EUR											
Certificate	DE000CV89K45	TELEN23.83TL OPENZ	EUR											
Certificate	DE000CV89937	TELEN28.83TL OPENZ	EUR											
Certificate	DE000CV89K52	TELEN31.87TL OPENZ	EUR											
Certificate	DE000CV89135	TELEN33.89TL OPENZ	EUR											
Certificate	DE000CV89KG6	TELEN42.86TS OPENZ	EUR											
Certificate	DE000CV89945	TELEN47.82TS OPENZ	EUR											
Certificate	DE000CV88KS3	TELEN57.79TS OPENZ	EUR											
Certificate	DE000CE6BY14	TELEN62.78TS OPENZ	EUR											
Certificate	DE000CE6FCC9	TELEN70.74TS OPENZ	EUR											
Certificate	NL0012976922	TELFO 4.5TL OPENB	EUR											
Certificate	NL0012497721	TELFO 5.5TL OPENB	EUR											
Certificate	NL0011535992	TELFO 6.5TL OPENB	EUR											
Certificate	NL0012791974	TELFO 8.2TS OPENB	EUR											
Certificate	NL0011522313	TELFO 10.2TS OPENB	EUR											
Certificate	DE000CV4ZUT7	TELFO 6.04TL OPENZ	EUR											
Certificate	DE000CE6DVE0	TELFO 6.65TL OPENZ	EUR											
Certificate	DE000CE6DTB0	TELFO10.06TS OPENZ	EUR											
Certificate	DE000CV89C29	TELFO4.521TL OPENZ	EUR											
Certificate	DE000CV507T6	TELFO5.536TL OPENZ	EUR											
Certificate	DE000CE6D681	TELFO7.252TL OPENZ	EUR											
Certificate	DE000CV89P81	TELFO7.966TS OPENZ	EUR											
Certificate	DE000CE6FJH3	TELFO8.967TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.5TS OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.93TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.64TL OPENZ	EUR											
Certificate	DE000CN6EQJ6	TESB 24.41TL OPENZ	EUR											
Certificate	DE000CN6JU23	TESB 25.94TL 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	DE000CN6JW84	TESB 27.51TL OPENZ	EUR											
Certificate	DE000CN6JW92	TESB 29.08TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 31.14TL OPENZ	EUR											
Certificate	DE000CV89H24	TESB 33.23TL OPENZ	EUR											
Certificate	DE000CV87ZK0	TESB 36.76TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 45.74TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO1.427TL OPENZ	EUR											
Certificate	DE000CV4Y4Y47	TESCO1.628TL OPENZ	EUR											
Certificate	DE000CV4YZD3	TESCO1.879TL OPENZ	EUR											
Certificate	DE000CV88BU8	TESCO2.081TL OPENZ	EUR											
Certificate	DE000CV88UQ6	TESCO2.283TL OPENZ	EUR											
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR											
Certificate	DE000CV88SY4	TESLA 210TL 0918Z	EUR											
Certificate	DE000CQ581D2	TESLA 220TL OPENC	EUR											
Certificate	DE000CQ58AF3	TESLA 220TL OPENC	EUR											
Certificate	DE000CV88S21	TESLA 240TL 0918Z	EUR											
Certificate	DE000CQ5ALD7	TESLA 240TL OPENC	EUR											
Certificate	DE000CQ5AJ43	TESLA 240TL OPENC	EUR											
Certificate	DE000CQ5AJ50	TESLA 260TL OPENC	EUR											
Certificate	DE000CQ5ALE5	TESLA 260TL OPENC	EUR											
Certificate	DE000CV88T05	TESLA 270TL 0918Z	EUR	2,7000	2,7000	2,0500	5756,1000	15	2,0500	2578				
Certificate	DE000CQ5AXA8	TESLA 275TL OPENC	EUR											
Certificate	DE000CQ58EP4	TESLA 275TL OPENC	EUR	4,5900	4,5900	4,5900	201,9600	1	4,5900	44				
Certificate	DE000CQ5ATR0	TESLA 275TL OPENC	EUR											
Certificate	DE000VA3KR66	TESLA 281TL OPENV	EUR											
Certificate	DE000VA3KRY9	TESLA 281TL OPENV	EUR											
Certificate	DE000VA3KRZ6	TESLA 286TL OPENV	EUR											
Certificate	DE000VA3KRH4	TESLA 286TL OPENV	EUR											
Certificate	DE000VA3KRJ0	TESLA 291TL OPENV	EUR											
Certificate	DE000VA3KR05	TESLA 291TL OPENV	EUR											
Certificate	DE000VA3KR13	TESLA 296TL OPENV	EUR											
Certificate	DE000VA3KRK8	TESLA 296TL OPENV	EUR											
Certificate	DE000CQ5BLH6	TESLA 300TL OPENC	EUR	3,3000	3,3000	1,5100	1961,5000	10	1,5100	994				
Certificate	DE000CQ58J83	TESLA 300TL OPENC	EUR											
Certificate	DE000VA3KR21	TESLA 301TL OPENV	EUR											
Certificate	DE000VA3KRL6	TESLA 301TL OPENV	EUR											
Certificate	DE000VA3KRM4	TESLA 306TL OPENV	EUR											
Certificate	DE000VA3KR39	TESLA 306TL OPENV	EUR											
Certificate	DE000VA3KRN2	TESLA 311TL OPENV	EUR											
Certificate	DE000VA3KR47	TESLA 311TL OPENV	EUR											
Certificate	DE000VA3KR54	TESLA 316TL OPENV	EUR											
Certificate	DE000VA3KRP7	TESLA 316TL OPENV	EUR											
Certificate	DE000CQ58J91	TESLA 320TL OPENC	EUR											
Certificate	DE000VA3KRQ5	TESLA 321TL OPENV	EUR											
Certificate	DE000VA3KR62	TESLA 321TL OPENV	EUR											
Certificate	DE000CQ58LJ2	TESLA 325TL OPENC	EUR											
Certificate	DE000VA3KRR3	TESLA 326TL OPENV	EUR											
Certificate	DE000VA3KR70	TESLA 326TL OPENV	EUR											
Certificate	DE000VA3KR88	TESLA 331TL OPENV	EUR											
Certificate	DE000VA3KRS1	TESLA 331TL OPENV	EUR											
Certificate	DE000VA3KR96	TESLA 336TL OPENV	EUR											
Certificate	DE000VA3KRT9	TESLA 336TL OPENV	EUR											
Certificate	DE000CQ58JA5	TESLA 340TL OPENC	EUR											
Certificate	DE000VA3KRU7	TESLA 341TL OPENV	EUR											
Certificate	DE000VA3KSA7	TESLA 341TL OPENV	EUR											
Certificate	DE000VA3KS85	TESLA 346TL OPENV	EUR											
Certificate	DE000VA3KRV5	TESLA 346TL OPENV	EUR											
Certificate	DE000VA3KRW3	TESLA 351TL OPENV	EUR											
Certificate	DE000VA3KSC3	TESLA 351TL OPENV	EUR											
Certificate	DE000VA3KRX1	TESLA 356TL OPENV	EUR											
Certificate	DE000CQ58LK0	TESLA 360TS OPENC	EUR											
Certificate	DE000VA3KQ06	TESLA 370TS OPENV	EUR											
Certificate	DE000VA3KQJ2	TESLA 370TS OPENV	EUR											
Certificate	DE000VA3KQ14	TESLA 375TS OPENV	EUR											
Certificate	DE000VA3KQK0	TESLA 375TS OPENV	EUR											
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR											
Certificate	DE000VA3KQL8	TESLA 380TS OPENV	EUR											
Certificate	DE000VA3KQ22	TESLA 380TS OPENV	EUR											
Certificate	DE000VA3KQ30	TESLA 385TS OPENV	EUR											
Certificate	DE000VA3KQM6	TESLA 385TS OPENV	EUR											
Certificate	DE000VA3KQN4	TESLA 390TS OPENV	EUR											
Certificate	DE000VA3KQ48	TESLA 390TS 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	DE000VA3KQ55	TESLA 395TS OPENV	EUR											
Certificate	DE000VA3KQP9	TESLA 395TS OPENV	EUR											
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR											
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR											
Certificate	DE000VA3KQQ7	TESLA 400TS OPENV	EUR											
Certificate	DE000VA3KQ63	TESLA 400TS OPENV	EUR											
Certificate	DE000VA3KQ71	TESLA 405TS OPENV	EUR											
Certificate	DE000VA3KQR5	TESLA 405TS OPENV	EUR											
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR											
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	4,1200	4,1600	4,1200	2268,0000	3	4,1600	550				
Certificate	DE000VA3KQ89	TESLA 410TS OPENV	EUR											
Certificate	DE000VA3KQ53	TESLA 410TS OPENV	EUR											
Certificate	DE000VA3KQT1	TESLA 415TS OPENV	EUR											
Certificate	DE000VA3KQ97	TESLA 415TS OPENV	EUR											
Certificate	DE000CQ58JB3	TESLA 420TS OPENC	EUR											
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	6,6300	6,6300	6,6300	53,0400	1	6,6300	8				
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR											
Certificate	DE000VA3KRA9	TESLA 420TS OPENV	EUR											
Certificate	DE000VA3KQU9	TESLA 420TS OPENV	EUR											
Certificate	DE000VA3KQV7	TESLA 425TS OPENV	EUR											
Certificate	DE000VA3KR87	TESLA 425TS OPENV	EUR											
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,0000	6,0500	6,0000	360,5000	2	6,0500	60				
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR											
Certificate	DE000VA3KRC5	TESLA 430TS OPENV	EUR											
Certificate	DE000VA3KQW5	TESLA 430TS OPENV	EUR											
Certificate	DE000VA3KQX3	TESLA 435TS OPENV	EUR											
Certificate	DE000VA3KRD3	TESLA 435TS OPENV	EUR											
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	7,0500	7,7500	7,0500	1480,0000	2	7,7500	200				
Certificate	DE000VA3KRE1	TESLA 440TS OPENV	EUR											
Certificate	DE000VA3KQY1	TESLA 440TS OPENV	EUR											
Certificate	DE000VA3KRF8	TESLA 445TS OPENV	EUR											
Certificate	DE000VA3KQZ8	TESLA 445TS OPENV	EUR											
Certificate	DE000CV89CM1	TESLA 282.TL OPENZ	EUR											
Certificate	DE000CV89ER6	TESLA 302.TL OPENZ	EUR											
Certificate	DE000CV89FK8	TESLA 322.TL OPENZ	EUR											
Certificate	DE000VA3TKK4	TESLA 330.TL OPENV	EUR											
Certificate	DE000VA3TKL2	TESLA 335.TL OPENV	EUR											
Certificate	DE000CE6DL90	TESLA 396.TS OPENZ	EUR	5,0500	7,0000	5,0500	49989,7800	25	6,9900	8423				
Certificate	NL0010381844	TESLA 79.9TL OPENB	EUR											
Certificate	NL0010445813	TESLA113.6TL OPENB	EUR											
Certificate	NL0011643895	TESLA134.48L OPENB	EUR											
Certificate	NL0011642517	TESLA145.48L OPENB	EUR											
Certificate	NL0010524385	TESLA147.6TL OPENB	EUR											
Certificate	NL0011651310	TESLA168.1TL OPENB	EUR											
Certificate	DE000CN6JKC3	TESLA171.9TL OPENZ	EUR											
Certificate	NL0011650866	TESLA178.48L OPENB	EUR											
Certificate	NL0011652805	TESLA178.8TL OPENB	EUR											
Certificate	NL0012034946	TESLA189.2TL OPENB	EUR											
Certificate	DE000CV89AF9	TESLA191.5TL OPENZ	EUR											
Certificate	NL0012100507	TESLA199.7TL OPENB	EUR											
Certificate	DE000CV89AH5	TESLA261.9TL OPENZ	EUR											
Certificate	DE000VA3TDV6	TESLA269.7TL OPENV	EUR											
Certificate	DE000VA3TDW4	TESLA274.7TL OPENV	EUR											
Certificate	DE000VA3TKF4	TESLA279.7TL OPENV	EUR											
Certificate	DE000VA3TDX2	TESLA279.7TL OPENV	EUR											
Certificate	NL0012778336	TESLA283.4TS OPENB	EUR											
Certificate	DE000VA3TDG7	TESLA284.7TL OPENV	EUR											
Certificate	DE000VA3TDY0	TESLA284.7TL OPENV	EUR											
Certificate	DE000VA3TDZ7	TESLA289.7TL OPENV	EUR											
Certificate	DE000VA3TDH5	TESLA289.7TL OPENV	EUR											
Certificate	DE000VA3TDJ1	TESLA294.7TL OPENV	EUR											
Certificate	DE000VA3TD02	TESLA294.7TL OPENV	EUR	2,9090	2,9090	2,5000	18177,0000	4	2,5000	6500				
Certificate	DE000VA3TDK9	TESLA299.7TL OPENV	EUR											
Certificate	DE000VA3TD10	TESLA299.7TL OPENV	EUR											
Certificate	DE000VA3TD28	TESLA304.7TL OPENV	EUR	2,3000	2,3000	1,2160	25583,4200	9	1,2160	14121				
Certificate	DE000VA3TDL7	TESLA304.7TL OPENV	EUR											
Certificate	DE000VA3TD36	TESLA309.7TL OPENV	EUR	1,4010	1,5490	1,0230	3179,4700	4	1,0230	2555				
Certificate	DE000VA3TDM5	TESLA309.7TL OPENV	EUR											
Certificate	DE000VA3TD44	TESLA314.7TL OPENV	EUR	1,1360	1,1360	0,3770	717,8000	2	0,3770	1300				
Certificate	DE000VA3TDN3	TESLA314.7TL OPENV	EUR											
Certificate	DE000VA3TDP8	TESLA319.7TL OPENV	EUR											
Certificate	DE000VA3TD51	TESLA319.7TL OPENV	EUR	1,2300	1,2310	0,4000	1817,6000	5	0,4000	2790				



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA3TD69	TESLA324.7TL OPENV	EUR	1,5040	1,5040	0,3800	10097,5100	23	0,3800	9390				
Certificate	DE000VA3TD06	TESLA324.7TL OPENV	EUR											
Certificate	DE000VA3TKG2	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA3TDR4	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA3TD77	TESLA329.7TL OPENV	EUR											
Certificate	DE000VA3TDS2	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA3TKH0	TESLA334.7TL OPENV	EUR											
Certificate	DE000VA3TDT0	TESLA339.7TL OPENV	EUR											
Certificate	DE000VA3TKJ6	TESLA339.7TL OPENV	EUR											
Certificate	DE000VA3TJ97	TESLA353.5TS OPENV	EUR											
Certificate	DE000VA3TKC1	TESLA353.7TS OPENV	EUR											
Certificate	NL0012976732	TESLA354.1BS OPENB	EUR	2,4500	3,8900	2,3700	51213,1500	14	3,8900	16635				
Certificate	NL0012973853	TESLA354.1BS OPENB	EUR											
Certificate	DE000VA3TKA5	TESLA358.5TS OPENV	EUR											
Certificate	DE000VA3TKD9	TESLA358.7TS OPENV	EUR											
Certificate	NL0012974398	TESLA363.3TS OPENB	EUR											
Certificate	DE000VA3TKB3	TESLA363.5TS OPENV	EUR											
Certificate	DE000VA3TKE7	TESLA363.7TS OPENV	EUR											
Certificate	DE000VA3PXJ7	TESLA368.7TS OPENV	EUR											
Certificate	DE000VA3PW29	TESLA368.7TS OPENV	EUR	3,9700	4,9500	3,9700	595,0000	2	4,9500	140				
Certificate	DE000VA3PKK5	TESLA373.7TS OPENV	EUR											
Certificate	DE000VA3PW37	TESLA373.7TS OPENV	EUR											
Certificate	NL0012496319	TESLA374.1BS OPENB	EUR	3,6500	5,5600	3,6500	44073,4200	24	5,5600	9377				
Certificate	DE000VA3PW45	TESLA378.7TS OPENV	EUR											
Certificate	DE000VA3PXL3	TESLA378.7TS OPENV	EUR											
Certificate	NL0012496228	TESLA383.3TS OPENB	EUR	9,1000	9,1000	9,1000	9100,0000	1	9,1000	1000				
Certificate	DE000VA3PXM1	TESLA383.7TS OPENV	EUR											
Certificate	DE000VA3PW52	TESLA383.7TS OPENV	EUR											
Certificate	DE000VA3PW60	TESLA388.7TS OPENV	EUR											
Certificate	DE000VA3PXN9	TESLA388.7TS OPENV	EUR											
Certificate	DE000VA3PW78	TESLA393.7TS OPENV	EUR	5,4750	5,4750	5,4750	547,5000	1	5,4750	100				
Certificate	DE000VA3PPX4	TESLA393.7TS OPENV	EUR											
Certificate	NL0012272744	TESLA393.9BS OPENB	EUR	5,3500	7,2000	5,2500	15477,1100	15	7,2000	2637				
Certificate	DE000VA3PXQ2	TESLA398.7TS OPENV	EUR											
Certificate	DE000VA3PW86	TESLA398.7TS OPENV	EUR											
Certificate	NL0012281497	TESLA403.2TS OPENB	EUR	10,3900	11,5000	10,3900	53900,0800	13	11,5000	4808				
Certificate	DE000VA3PPX0	TESLA403.7TS OPENV	EUR											
Certificate	DE000VA3PW94	TESLA403.7TS OPENV	EUR											
Certificate	DE000VA3PPA6	TESLA408.7TS OPENV	EUR											
Certificate	DE000VA3PPX8	TESLA408.7TS OPENV	EUR											
Certificate	NL0012495162	TESLA413.6BS OPENB	EUR	7,4600	8,5000	7,4600	751,0000	3	8,5000	95				
Certificate	DE000VA3PPB4	TESLA413.7TS OPENV	EUR											
Certificate	DE000VA3PXT6	TESLA413.7TS OPENV	EUR											
Certificate	DE000VA3TE27	TESLA418.7TS OPENV	EUR											
Certificate	DE000VA3PPC2	TESLA418.7TS OPENV	EUR											
Certificate	NL0012272678	TESLA422.9TS OPENB	EUR	11,9500	13,1500	11,9500	18714,0000	2	13,1500	1560				
Certificate	DE000VA3TE35	TESLA423.7TS OPENV	EUR											
Certificate	DE000VA3PPD0	TESLA423.7TS OPENV	EUR											
Certificate	DE000CE6DLA9	TESLA425.1TS OPENZ	EUR	8,1000	9,3300	8,1000	2466,0000	3	9,3300	275				
Certificate	DE000VA3PPX8	TESLA428.7TS OPENV	EUR											
Certificate	DE000VA3PPF5	TESLA433.7TS OPENV	EUR											
Certificate	DE000VA3TE01	TESLA438.7TS OPENV	EUR											
Certificate	NL0012272751	TESLA443.1BS OPENB	EUR											
Certificate	DE000VA3TE19	TESLA443.7TS OPENV	EUR											
Certificate	DE000CE6ETU8	TESLA463.8TS OPENZ	EUR	12,0000	12,2300	12,0000	3526,0000	2	12,2300	290				
Certificate	DE000CE6FQC9	TEVA 12.85TL OPENZ	EUR											
Certificate	DE000CV4Z0U1	TEVA 14.36TL OPENZ	EUR											
Certificate	DE000CV4Z423	TEVA 15.88TL OPENZ	EUR											
Certificate	DE000CV88Q50	TEVA 17.87TL OPENZ	EUR											
Certificate	DE000CV88W91	TEVA 19.88TL OPENZ	EUR											
Certificate	DE000CV89FG6	TEVA 21.87TL OPENZ	EUR											
Certificate	DE000CE6FKJ7	TEVA 9.774TL OPENZ	EUR											
Certificate	NL0011929526	THYSS 18.2TL OPENH	EUR											
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012917306	THYSS 23.2TS OPENH	EUR											
Certificate	NL0011054325	THYSS 29.8TS OPENH	EUR											
Certificate	NL0011722178	THYSS14.18TL OPENH	EUR											
Certificate	DE000CN6KAR0	THYSS16.14TL OPENZ	EUR											
Certificate	NL0011722160	THYSS16.25TL OPENH	EUR											
Certificate	NL0011892377	THYSS16.75TL OPENH	EUR											
Certificate	DE000CN6KKV1	THYSS17.64TL OPENZ	EUR											
Certificate	NL0011992417	THYSS18.71TL 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	NL0011927082	THYSS19.24TL OPENH	EUR											
Certificate	DE000CD627C0	THYSS19.62TL OPENZ	EUR											
Certificate	NL0012923791	THYSS20.23TL OPENH	EUR											
Certificate	NL0011994363	THYSS20.23TL OPENH	EUR											
Certificate	NL0011994355	THYSS20.75TL OPENH	EUR											
Certificate	NL0012922520	THYSS21.72TS OPENH	EUR											
Certificate	NL0012920946	THYSS22.21TS OPENH	EUR											
Certificate	NL0012919831	THYSS22.71TS OPENH	EUR											
Certificate	NL0012912125	THYSS24.19TS OPENH	EUR											
Certificate	NL0012847248	THYSS24.58TS OPENH	EUR											
Certificate	NL0012565642	THYSS24.88TS OPENH	EUR											
Certificate	NL0012561997	THYSS25.81TS OPENH	EUR											
Certificate	NL0012606768	THYSS26.91TS OPENH	EUR											
Certificate	NL0012849467	THYSS27.08TS OPENH	EUR											
Certificate	NL0012365878	THYSS27.18TS OPENH	EUR											
Certificate	NL0012330575	THYSS28.16TS OPENH	EUR											
Certificate	NL0012050520	THYSS28.61TS OPENH	EUR											
Certificate	NL0012365860	THYSS33.04TS OPENH	EUR											
Certificate	DE000CN6JP75	TKHGR21.95TL OPENZ	EUR											
Certificate	DE000CN6HMH2	TKHGR23.56TL OPENZ	EUR											
Certificate	DE000CR9RGW2	TKHGR27.38TL OPENZ	EUR											
Certificate	DE000CN6JRG9	TKHGR28.91TL OPENZ	EUR											
Certificate	DE000CD625M3	TKHGR30.46TL OPENZ	EUR											
Certificate	NL0012121925	TKHGR31.57BL OPENB	EUR											
Certificate	DE000CD62DJ0	TKHGR31.99TL OPENZ	EUR											
Certificate	DE000CD63U52	TKHGR33.49TL OPENZ	EUR											
Certificate	DE000CD642Y3	TKHGR35.48TL OPENZ	EUR											
Certificate	DE000CE68L01	TKHGR37.46TL OPENZ	EUR											
Certificate	NL0012121958	TKHGR37.77BL OPENB	EUR											
Certificate	DE000CE6CK43	TKHGR39.45TL OPENZ	EUR	1,3700	1,3700	1,3700	274,0000	1	1,3700	200				
Certificate	NL0012261630	TKHGR39.83BL OPENB	EUR											
Certificate	DE000CE6CMM4	TKHGR41.44TL OPENZ	EUR											
Certificate	NL0012265045	TKHGR41.89BL OPENB	EUR											
Certificate	DE000CE6CP63	TKHGR43.45TL OPENZ	EUR											
Certificate	NL0012270383	TKHGR44.96BL OPENB	EUR											
Certificate	DE000CE6DKU9	TKHGR45.92TL OPENZ	EUR											
Certificate	DE000CV87JUC8	TKHGR47.89TL OPENZ	EUR	0,5800	0,5800	0,5800	1017,3200	1	0,5800	1754				
Certificate	DE000CV889G5	TKHGR49.87TL OPENZ	EUR											
Certificate	DE000CV88LJ0	TKHGR51.84TL OPENZ	EUR											
Certificate	DE000CV88LK8	TKHGR53.82TL OPENZ	EUR											
Certificate	DE000CV89RP2	TKHGR58.36TS OPENZ	EUR											
Certificate	DE000CE6EYP8	TKHGR62.35TS OPENZ	EUR											
Certificate	DE000CV88LL6	TKHGR66.34TS OPENZ	EUR											
Certificate	DE000CV88R80	TKHGR70.34TS OPENZ	EUR											
Certificate	NL0012020390	TKWY 21.1TL OPENB	EUR											
Certificate	NL0012035307	TKWY 23.2TL OPENB	EUR											
Certificate	NL0012104764	TKWY 26.4TL OPENB	EUR											
Certificate	NL0012105555	TKWY 28.4TL OPENB	EUR											
Certificate	NL0012264360	TKWY 29.5TL OPENB	EUR											
Certificate	DE000CE6D9U2	TKWY 33.1TL OPENZ	EUR											
Certificate	NL0012269120	TKWY 33.6TL OPENB	EUR											
Certificate	NL0012269856	TKWY 35.6TL OPENB	EUR											
Certificate	NL0012500235	TKWY 37.7TL OPENB	EUR											
Certificate	NL0012502488	TKWY 39.8TL OPENB	EUR	22,7300	22,7300	22,7300	681,9000	1	22,7300	30				
Certificate	NL0012780357	TKWY 41.8TL OPENB	EUR											
Certificate	NL0012781231	TKWY 43.8TL OPENB	EUR											
Certificate	NL0012784193	TKWY 45.9TL OPENB	EUR											
Certificate	NL0012794622	TKWY 47.9TL OPENB	EUR											
Certificate	NL0012970644	TKWY 49.9TL OPENB	EUR	12,8400	12,8400	12,8400	6420,0000	3	12,8400	500				
Certificate	NL0012973457	TKWY 51.9TL OPENB	EUR											
Certificate	NL0012973465	TKWY 53.9TL OPENB	EUR											
Certificate	NL0012975783	TKWY 55.9TL OPENB	EUR											
Certificate	NL0012689459	TKWY 58.2TS OPENB	EUR											
Certificate	NL0012974380	TKWY 61.2TS OPENB	EUR											
Certificate	NL0012975759	TKWY 64.2TS OPENB	EUR											
Certificate	DE000CE6CWW2	TKWY 30.35TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 36.32TL OPENZ	EUR											
Certificate	DE000CV888U8	TKWY 41.68TL OPENZ	EUR											
Certificate	DE000CV894C4	TKWY 47.06TL OPENZ	EUR											
Certificate	DE000CD61Q92	TLITA 0.59TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLITA0.494TL OPENZ	EUR											
Certificate	DE000CD621S9	TLITA0.639TL 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	NL0012608608	TLSNS 40.7TL OPENH	EUR											
Certificate	NL0012605430	TLSNS 54.3TS OPENH	EUR											
Certificate	NL0012313290	TLSNS15.43TL OPENH	EUR											
Certificate	NL0012244297	TLSNS25.61TL OPENH	EUR											
Certificate	NL0011715248	TLSNS26.72TL OPENH	EUR											
Certificate	NL0011990460	TLSNS27.65TL OPENH	EUR											
Certificate	NL0011409248	TLSNS31.73TL OPENH	EUR											
Certificate	NL0012579510	TLSNS34.75TL OPENH	EUR											
Certificate	NL0012583678	TLSNS36.75TL OPENH	EUR											
Certificate	NL0012864987	TLSNS40.67TL OPENH	EUR											
Certificate	NL0011409149	TLSNS44.92TS OPENH	EUR											
Certificate	NL0011409131	TLSNS47.71TS OPENH	EUR											
Certificate	NL0012605448	TLSNS52.31TS OPENH	EUR											
Certificate	NL0012579593	TN10 121.TS OPENH	EUR											
Certificate	NL0012579585	TN10 122.TS OPENH	EUR											
Certificate	NL0012432777	TN10 185.TS OPENH	EUR											
Certificate	NL0012372916	TN10 100.2TL OPENH	EUR											
Certificate	DE000CM73MG5	TN10 102.4TL OPENZ	EUR											
Certificate	NL0012579601	TN10 103.7TL OPENH	EUR											
Certificate	NL0012565766	TN10 105.8TL OPENH	EUR											
Certificate	NL0012529390	TN10 107.2TL OPENH	EUR											
Certificate	DE000CM73MH3	TN10 108.1TL OPENZ	EUR											
Certificate	NL0012536817	TN10 108.4TL OPENH	EUR											
Certificate	NL0012313480	TN10 109.4TL OPENH	EUR											
Certificate	NL0012372908	TN10 110.4TL OPENH	EUR											
Certificate	NL0012372890	TN10 111.4TL OPENH	EUR											
Certificate	DE000CR4J7F5	TN10 112.2TL OPENZ	EUR											
Certificate	NL0012372882	TN10 112.5TL OPENH	EUR											
Certificate	NL0012372874	TN10 113.5TL OPENH	EUR											
Certificate	NL0012372866	TN10 114.5TL OPENH	EUR											
Certificate	NL0012372858	TN10 115.5TL OPENH	EUR											
Certificate	DE000CV4ZV49	TN10 115.6TL OPENZ	EUR											
Certificate	NL0012372841	TN10 116.5TL OPENH	EUR											
Certificate	DE000CR6YN12	TN10 117.6TL OPENZ	EUR											
Certificate	NL0012313472	TN10 117.9TL OPENH	EUR											
Certificate	NL0012310452	TN10 118.1TL OPENH	EUR											
Certificate	DE000CV4ZRR7	TN10 121.8TS OPENZ	EUR											
Certificate	NL0012551097	TN10 123.8TS OPENH	EUR											
Certificate	NL0012307714	TN10 124.7TS OPENH	EUR											
Certificate	DE000CE6EUN1	TN10 124.7TS OPENZ	EUR											
Certificate	NL0011996798	TN10 124.9TS OPENH	EUR											
Certificate	NL0012313464	TN10 125.9TS OPENH	EUR											
Certificate	NL0012313456	TN10 126.9TS OPENH	EUR											
Certificate	NL0012310437	TN10 127.2TS OPENH	EUR											
Certificate	DE000CR6YN46	TN10 127.4TS OPENZ	EUR											
Certificate	NL0011996822	TN10 127.8TS OPENH	EUR											
Certificate	NL0012310429	TN10 128.2TS OPENH	EUR											
Certificate	NL0012313449	TN10 128.8TS OPENH	EUR											
Certificate	NL0012310411	TN10 129.2TS OPENH	EUR											
Certificate	DE000CV4ZV56	TN10 129.6TS OPENZ	EUR											
Certificate	NL0012313431	TN10 129.8TS OPENH	EUR											
Certificate	NL0012313423	TN10 130.8TS OPENH	EUR											
Certificate	NL0012313415	TN10 131.7TS OPENH	EUR											
Certificate	DE000CR9Q773	TN10 132.2TS OPENZ	EUR											
Certificate	NL0012313407	TN10 132.7TS OPENH	EUR											
Certificate	NL0012313399	TN10 133.7TS OPENH	EUR											
Certificate	NL0012313381	TN10 134.7TS OPENH	EUR											
Certificate	DE000CN6K4X9	TN10 134.9TS OPENZ	EUR											
Certificate	NL0012313373	TN10 135.6TS OPENH	EUR											
Certificate	NL0012313365	TN10 136.6TS OPENH	EUR											
Certificate	NL0012313357	TN10 137.6TS OPENH	EUR											
Certificate	DE000CD61AF6	TN10 137.7TS OPENZ	EUR											
Certificate	NL0012372825	TN10 138.8TS OPENH	EUR											
Certificate	NL0012372817	TN10 139.7TS OPENH	EUR											
Certificate	DE000CE6C667	TN10 140.6TS OPENZ	EUR											
Certificate	NL0012538169	TN10 141.1TS OPENH	EUR											
Certificate	NL0012437768	TN10 142.1TS OPENH	EUR											
Certificate	DE000CE6CE25	TN10 143.5TS OPENZ	EUR											
Certificate	NL0012372809	TN10 145.6TS OPENH	EUR											
Certificate	DE000CE6EUP6	TN10 146.4TS OPENZ	EUR											
Certificate	NL0012372791	TN10 150.5TS OPENH	EUR											
Certificate	NL0012372783	TN10 155.4TS 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	NL0012372775	TN10 160.3TS OPENH	EUR											
Certificate	NL0012372767	TN10 165.3TS OPENH	EUR											
Certificate	NL0012372759	TN10 175.1TS OPENH	EUR											
Certificate	NL0012372940	TN10 79.84TL OPENH	EUR											
Certificate	NL0012615694	TN10 85.36TL OPENH	EUR											
Certificate	NL0012372932	TN10 90.03TL OPENH	EUR											
Certificate	NL0012372924	TN10 95.12TL OPENH	EUR											
Certificate	DE000CM73MF7	TN10 96.59TL OPENZ	EUR											
Certificate	DE000CV4YQ39	TNCT 278.TL OPENZ	EUR											
Certificate	DE000CV89PB6	TNCT 233.3TL OPENZ	EUR											
Certificate	DE000CV4YQ47	TNCT 322.7TL OPENZ	EUR											
Certificate	DE000CV4YQ54	TNCT 367.5TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR											
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR											
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	1,6400	1,7500	1,6300	19303,5000	7	1,7300	11630				
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR											
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR											
Certificate	NL0012608160	TOMTO 8TL OPENH	EUR											
Certificate	NL0012977052	TOMTO 8TS OPENB	EUR											
Certificate	NL0012795405	TOMTO 9BOC1218Z	EUR											
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR											
Certificate	NL0012793087	TOMTO 10BOC1218B	EUR											
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR											
Certificate	NL0011235262	TOMTO 13TS OPENH	EUR											
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR											
Certificate	NL0010012274	TOMTO 3.1TL OPENB	EUR											
Certificate	NL0010378576	TOMTO 3.4TL OPENB	EUR											
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	3,4400	3,4400	3,4400	516,0000	1	3,4400	150				
Certificate	DE000CV89RQ0	TOMTO 4.6TL OPENZ	EUR											
Certificate	NL0010652277	TOMTO 4.7TL OPENB	EUR											
Certificate	NL0010887923	TOMTO 4.9TL OPENB	EUR											
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR											
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR											
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR											
Certificate	NL0010913729	TOMTO 5.6TL OPENB	EUR	2,0600	2,0600	2,0600	10300,0000	1	2,0600	5000				
Certificate	NL0011894829	TOMTO 6.2TL OPENH	EUR											
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	1,3800	1,3800	1,3800	220,8000	1	1,3800	160				
Certificate	NL0011896675	TOMTO 6.3TL OPENH	EUR											
Certificate	DE000CV88W18	TOMTO 6.4TL 0918Z	EUR											
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,0700	1,1100	1,0400	12579,7500	5	1,1100	11775				
Certificate	DE000CV88V25	TOMTO 7.1TL 0918Z	EUR											
Certificate	NL0012601108	TOMTO 7.2TL OPENH	EUR											
Certificate	NL0012601090	TOMTO 7.3TL OPENH	EUR											
Certificate	NL0012778302	TOMTO 7.4TL OPENB	EUR											
Certificate	NL0012601439	TOMTO 7.4TL OPENH	EUR											
Certificate	NL0012779946	TOMTO 7.7TL OPENB	EUR											
Certificate	NL0012602890	TOMTO 7.7TL OPENH	EUR											
Certificate	DE000CV88W00	TOMTO 7.8TL 0918Z	EUR											
Certificate	NL0012606420	TOMTO 7.8TL OPENH	EUR											
Certificate	NL0012608178	TOMTO 7.9TL OPENH	EUR											
Certificate	NL0012794630	TOMTO 8.1TL OPENB	EUR											
Certificate	NL0012974406	TOMTO 8.5TS OPENB	EUR											
Certificate	NL0012795413	TOMTO 8.9BOC0319Z	EUR											
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,4700	8,4700	8,4700	1694,0000	1	8,4700	200				
Certificate	DE000CV88W26	TOMTO 9.5TS 0918Z	EUR											
Certificate	NL0012509780	TOMTO 9.5TS OPENB	EUR											
Certificate	NL0012789986	TOMTO 9.9TS OPENB	EUR											
Certificate	NL0012539340	TOMTO 9.9TS OPENH	EUR											
Certificate	NL0012313340	TOMTO 2.46TL OPENH	EUR											
Certificate	NL0012313332	TOMTO 3.07TL OPENH	EUR											
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.68TL OPENH	EUR											
Certificate	NL0011039920	TOMTO 4.51TL OPENH	EUR											
Certificate	NL0011039912	TOMTO 5.14TL OPENH	EUR											
Certificate	NL0011040597	TOMTO 5.36TL OPENH	EUR											
Certificate	NL0011039904	TOMTO 5.57TL OPENH	EUR											
Certificate	NL0011040589	TOMTO 5.78TL OPENH	EUR											
Certificate	DE000CV88442	TOMTO 5.85TL OPENZ	EUR											
Certificate	NL0011894837	TOMTO 5.89TL OPENH	EUR											
Certificate	NL0011039896	TOMTO 5.99TL OPENH	EUR											
Certificate	DE000CN6JM37	TOMTO 6.38TL OPENZ	EUR											
Certificate	NL0011927116	TOMTO 6.41TL 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	NL0011927108	TOMTO 6.51TL OPENH	EUR											
Certificate	NL0011927090	TOMTO 6.61TL OPENH	EUR											
Certificate	NL0011928106	TOMTO 6.72TL OPENH	EUR											
Certificate	NL0011928098	TOMTO 6.82TL OPENH	EUR											
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR											
Certificate	NL0012601900	TOMTO 6.91TL OPENH	EUR											
Certificate	DE000CD628U0	TOMTO 6.91TL OPENZ	EUR											
Certificate	NL0011994421	TOMTO 7.03TL OPENH	EUR											
Certificate	NL0011994413	TOMTO 7.13TL OPENH	EUR											
Certificate	LU1719638691	TOMTO 7.36TCIOPENS	EUR											
Certificate	DE000CV88715	TOMTO 7.43TL OPENZ	EUR											
Certificate	NL0012601421	TOMTO 7.51TL OPENH	EUR											
Certificate	NL0012601413	TOMTO 7.61TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	LU1719708908	TOMTO 7.65TCIOPENS	EUR											
Certificate	DE000CV89RA4	TOMTO 7.73TS OPENZ	EUR											
Certificate	NL0012976740	TOMTO 7.82BS OPENB	EUR											
Certificate	DE000CV88FP9	TOMTO 7.87TL OPENZ	EUR											
Certificate	LU1756825466	TOMTO 7.96TCIOPENS	EUR											
Certificate	DE000CV89RR8	TOMTO 7.97TS OPENZ	EUR											
Certificate	NL0012922538	TOMTO 8.39TS OPENH	EUR											
Certificate	DE000CV89RS6	TOMTO 8.47TS OPENZ	EUR											
Certificate	NL0012917314	TOMTO 8.59TS OPENH	EUR											
Certificate	DE000CV89L28	TOMTO 8.65TS OPENZ	EUR											
Certificate	NL0012918742	TOMTO 8.79TS OPENH	EUR											
Certificate	NL0012544720	TOMTO 9.02TS OPENH	EUR											
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR											
Certificate	NL0012549554	TOMTO 9.24TS OPENH	EUR											
Certificate	NL0012539357	TOMTO 9.41TS OPENH	EUR											
Certificate	DE000CE6FK40	TOMTO 9.59TS OPENZ	EUR											
Certificate	NL0012544712	TOMTO 9.62TS OPENH	EUR											
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR											
Certificate	NL0011593413	TOMTO10.26TS OPENH	EUR											
Certificate	NL0011535257	TOMTO10.49BS OPENB	EUR											
Certificate	DE000CNGH7A5	TOMTO10.62TS OPENZ	EUR											
Certificate	DE000CE6CML6	TOMTO10.67TS OPENZ	EUR											
Certificate	NL0011742853	TOMTO10.82TS OPENH	EUR											
Certificate	NL0011732458	TOMTO11.36TS OPENH	EUR											
Certificate	NL0011586664	TOMTO11.64TS OPENH	EUR											
Certificate	NL0012313308	TOMTO12.28TS OPENH	EUR											
Certificate	NL0012365506	TOMTO12.89TS OPENH	EUR											
Certificate	NL0012546543	TOMTO13.57TS OPENH	EUR											
Certificate	NL0012369896	TOMTO14.67TS OPENH	EUR											
Certificate	NL0011903612	TOMTO4.5998L OPENB	EUR											
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR											
Certificate	DE000CZ7D0P5	TOMTO5.097TL OPENZ	EUR											
Certificate	NL0011900162	TOMTO5.1268L OPENB	EUR	2,2500	2,2800	2,1600	1115,2500	3	2,2800	500				
Certificate	DE000CB1MST9	TOMTO5.317TL OPENZ	EUR	1,7500	1,7500	1,7500	262,5000	1	1,7500	150				
Certificate	DE000CB1MWK0	TOMTO5.528TL OPENZ	EUR	1,5500	1,5500		620,0000	1	1,5500	400				
Certificate	NL0011644935	TOMTO5.6528L OPENB	EUR											
Certificate	DE000CB9Y1B7	TOMTO5.932TL OPENZ	EUR	1,1600	1,2300	1,1400	2346,1000	4	1,1400	1995				
Certificate	NL0011644943	TOMTO6.1858L OPENB	EUR	1,1000	1,2300	1,1000	34816,0000	8	1,2300	30740				
Certificate	DE000CR4JCG5	TOMTO6.231TL OPENZ	EUR	0,8900	0,8900	0,8500	959,2500	3	0,8500	1125				
Certificate	DE000CD621U5	TOMTO6.525TL OPENZ	EUR	0,6200	0,7000	0,5600	3916,0000	9	0,7000	6265				
Certificate	NL0011907639	TOMTO6.7128L OPENB	EUR	0,6200	0,7300	0,5700	10349,8000	14	0,6900	15560				
Certificate	DE000CD625L5	TOMTO6.821TL OPENZ	EUR	0,3100	0,3850	0,2800	7612,2000	15	0,3600	23365				
Certificate	DE000CD62AJ6	TOMTO7.116TL OPENZ	EUR											
Certificate	NL0012780118	TOMTO7.2148L OPENB	EUR											
Certificate	DE000CV888M5	TOMTO7.608TL OPENZ	EUR											
Certificate	NL0012782684	TOMTO7.7168L OPENB	EUR											
Certificate	DE000CV89C37	TOMTO8.102TL OPENZ	EUR											
Certificate	NL0012969968	TOMTO8.2138L OPENB	EUR											
Certificate	NL0012975304	TOMTO8.325BS OPENB	EUR											
Certificate	NL0012683890	TOMTO8.824BS OPENB	EUR											
Certificate	DE000CV424F4	TOMTO8.973TS OPENZ	EUR	1,9900	1,9900	1,8600	771,8600	2	1,8600	401				
Certificate	NL0012693493	TOMTO9.317BS OPENB	EUR											
Certificate	DE000CN6L3E0	TOMTO9.775TS OPENZ	EUR											
Certificate	NL0010127619	TOTAL 22TL OPENB	EUR											
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR											
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR											
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR											
Certificate	DE000CC5KF9	TOTAL 35TL 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	DE000CX00PM6	TOTAL 36TL OPENC	EUR											
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR											
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR											
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR											
Certificate	DE000CX50GE5	TOTAL 40TL OPENC	EUR											
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR											
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR											
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR											
Certificate	NL0006527202	TOTAL 8.6TL OPENB	EUR											
Certificate	NL0006468068	TOTAL 12.1TL OPENB	EUR											
Certificate	NL0006469330	TOTAL 15.7TL OPENB	EUR											
Certificate	NL0010117628	TOTAL 18.7TL OPENB	EUR											
Certificate	NL0010131835	TOTAL 25.7TL OPENB	EUR											
Certificate	NL0010514758	TOTAL 29.4TL OPENB	EUR											
Certificate	NL0010889903	TOTAL 29.4TL OPENB	EUR											
Certificate	NL0011649678	TOTAL 32.1TL OPENB	EUR											
Certificate	NL0011722285	TOTAL 32.3TL OPENH	EUR											
Certificate	NL0011722277	TOTAL 34.4TL OPENH	EUR											
Certificate	NL0011800115	TOTAL 34.7TL OPENB	EUR											
Certificate	NL0011722269	TOTAL 35.5TL OPENH	EUR											
Certificate	NL0011975545	TOTAL 36.5TL OPENH	EUR											
Certificate	NL0012019368	TOTAL 37.3TL OPENB	EUR											
Certificate	NL0011979877	TOTAL 38.5TL OPENH	EUR											
Certificate	NL0011997382	TOTAL 39.6TL OPENH	EUR											
Certificate	NL0012038038	TOTAL 39.8TL OPENB	EUR											
Certificate	NL0012049993	TOTAL 40.6TL OPENH	EUR											
Certificate	NL0012520811	TOTAL 41.7TL OPENH	EUR											
Certificate	NL0012579577	TOTAL 43.6TL OPENH	EUR											
Certificate	NL0012594766	TOTAL 44.6TL OPENH	EUR											
Certificate	NL0012602908	TOTAL 45.7TL OPENH	EUR											
Certificate	NL0012603724	TOTAL 46.7TL OPENH	EUR											
Certificate	NL0012605661	TOTAL 47.7TL OPENH	EUR											
Certificate	NL0012919849	TOTAL 49.7TL OPENH	EUR											
Certificate	NL0012865034	TOTAL 53.3TS OPENH	EUR	4,9500	4,9500	4,9200	19,7400	4	4,9200		4			
Certificate	NL0012529242	TOTAL 56.9TS OPENH	EUR											
Certificate	NL0012608186	TOTAL 63.1TS OPENH	EUR											
Certificate	DE000CM4ACY9	TOTAL22.36TL OPENZ	EUR											
Certificate	DE000CR9RRS7	TOTAL28.37TL OPENZ	EUR											
Certificate	DE000C20HJ75	TOTAL31.37TL OPENZ	EUR											
Certificate	DE000CN6JUB4	TOTAL34.32TL OPENZ	EUR											
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR											
Certificate	DE000CD61TM2	TOTAL38.28TL OPENZ	EUR											
Certificate	DE000CV87M86	TOTAL43.27TL OPENZ	EUR											
Certificate	DE000CV88LM4	TOTAL48.23TL OPENZ	EUR											
Certificate	NL0012771240	TOYOT 136.8S OPENB	EUR											
Certificate	NL0012771067	TOYOT108.5BL OPENB	EUR											
Certificate	NL0012699953	TOYOT116.2BL OPENB	EUR											
Certificate	NL0012699961	TOYOT123.9BL OPENB	EUR	0,5800	0,5800	0,5800	40,6000	1	0,5800		70			
Certificate	NL0012973861	TOYOT135.8BS OPENB	EUR											
Certificate	NL0012700140	TOYOT148.3BS OPENB	EUR											
Certificate	NL0012677843	TOYOT160.7BS OPENB	EUR											
Certificate	DE000CV88LN2	TUI A 17.8TL OPENZ	EUR											
Certificate	DE000CV4YXZ1	TUI A12.33TL OPENZ	EUR											
Certificate	DE000CV4YZ46	TUI A13.82TL OPENZ	EUR											
Certificate	DE000CV4Z753	TUI A15.81TL OPENZ	EUR											
Certificate	NL0000458198	TURKUE CT OPENN	EUR											
Certificate	NL0009176114	TURKT 514TL OPENB	EUR											
Certificate	NL0009176833	TURKT 603TL OPENB	EUR											
Certificate	NL0010047163	TURKT 712TL OPENB	EUR											
Certificate	DE000CV4ZQZ2	TWI 1.31TL OPENZ	EUR											
Certificate	DE000CV4ZQW9	TWI 1.52TL OPENZ	EUR											
Certificate	DE000CV88GE1	TWI 1.73TL OPENZ	EUR											
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR											
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR											
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR											
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR											
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR											
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR											
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR											
Certificate	DE000CQ5AG79	TWTR 22TL OPENC	EUR											
Certificate	DE000CV88T13	TWTR 23TL 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR											
Certificate	DE000CQ0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CV88T21	TWTR 26TL 0918Z	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR											
Certificate	DE000CQ5AXB6	TWTR 28TL OPENC	EUR											
Certificate	DE000CV88T39	TWTR 29TL 0918Z	EUR											
Certificate	DE000CQ5BAH9	TWTR 30TL OPENC	EUR											
Certificate	DE000CQ5B1F7	TWTR 30TL OPENC	EUR											
Certificate	DE000CQ5B1G5	TWTR 32TL OPENC	EUR											
Certificate	DE000CQ5BLL8	TWTR 34TL OPENC	EUR											
Certificate	DE000CQ5AJA7	TWTR 34TS OPENC	EUR											
Certificate	DE000CQ5BEQ2	TWTR 35TL OPENC	EUR	0,9200	0,9200	0,9200	69,0000	1	0,9200		75			
Certificate	DE000CQ5BLM6	TWTR 40TL OPENC	EUR											
Certificate	DE000CQ5BJC1	TWTR 40TL OPENC	EUR											
Certificate	DE000CQ5BLN4	TWTR 48TS OPENC	EUR											
Certificate	DE000CQ5BGE3	TWTR 50TS OPENC	EUR											
Certificate	DE000CQ5BJD9	TWTR 50TS OPENC	EUR											
Certificate	DE000CQ5BLP9	TWTR 54TS OPENC	EUR											
Certificate	DE000CQ5BJE7	TWTR 60TS OPENC	EUR											
Certificate	NL0012778096	TWTR 29.5TS OPENB	EUR											
Certificate	NL0012775431	TWTR 33.9TS OPENB	EUR											
Certificate	NL0012971105	TWTR 44.4TS OPENB	EUR											
Certificate	NL0012977060	TWTR 45.9TS OPENB	EUR											
Certificate	NL0012974752	TWTR 45.9TS OPENB	EUR											
Certificate	NL0012972681	TWTR 47.4TS OPENB	EUR											
Certificate	NL0012971980	TWTR 48.9TS OPENB	EUR											
Certificate	NL0011645981	TWTR 11.89BL OPENB	EUR											
Certificate	NL0011732540	TWTR 14.55TL OPENH	EUR											
Certificate	NL0012780548	TWTR 29.01BS OPENB	EUR											
Certificate	DE000CV89AK9	TWTR 30.14TL OPENZ	EUR											
Certificate	DE000CV89D69	TWTR 36.15TL OPENZ	EUR											
Certificate	DE000CV89FW3	TWTR 42.16TL OPENZ	EUR											
Certificate	NL0012973275	TWTR 46.86BS OPENB	EUR											
Certificate	NL0012971386	TWTR 48.86BS OPENB	EUR											
Certificate	DE000CV89DD8	TWTR 49.96TS OPENZ	EUR											
Certificate	NL0012972244	TWTR 50.86BS OPENB	EUR											
Certificate	NL0012972798	TWTR 52.86BS OPENB	EUR											
Certificate	DE000CV89FT9	TWTR 54.96TS OPENZ	EUR											
Certificate	DE000CV89GU5	TWTR 59.97TS OPENZ	EUR											
Certificate	NL0012031561	UBS 14TL OPENB	EUR											
Certificate	NL0012683494	UBS 18TS OPENB	EUR											
Certificate	NL0009864065	UBS 5.4TL OPENB	EUR											
Certificate	NL0011904826	UBS 10.3TL OPENB	EUR											
Certificate	NL0011906805	UBS 10.9TL OPENB	EUR											
Certificate	NL0012794861	UBS 14.8TL OPENB	EUR											
Certificate	NL0012793657	UBS 16.2TS OPENB	EUR											
Certificate	DE000CN6J877	UBS 10.79TL OPENZ	EUR											
Certificate	DE000CD63724	UBS 12.27TL OPENZ	EUR											
Certificate	DE000CD63L79	UBS 13.76TL OPENZ	EUR											
Certificate	DE000CD61YX9	UBS 9.282TL OPENZ	EUR											
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 8.7TL OPENB	EUR											
Certificate	NL0009177765	UCB S 17.4TL OPENB	EUR											
Certificate	NL0009679273	UCB S 20.6TL OPENB	EUR											
Certificate	NL0010763900	UCB S 49.3TL OPENB	EUR											
Certificate	NL0012040141	UCB S 51.8TL OPENB	EUR											
Certificate	NL0012040158	UCB S 54.4TL OPENB	EUR											
Certificate	NL0012493647	UCB S 56.9TL OPENB	EUR											
Certificate	NL0012785943	UCB S 59.4TL OPENB	EUR											
Certificate	NL0012789929	UCB S 61.8TL OPENB	EUR											
Certificate	NL0012793368	UCB S 64.3TL OPENB	EUR											
Certificate	NL0012508808	UCB S 71.3TS OPENB	EUR											
Certificate	NL0012699722	UCB S 76.3TS OPENB	EUR											
Certificate	DE000CD64220	UCB S44.96TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.96TL OPENZ	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EA01	UCB S54.93TL OPENZ	EUR											
Certificate	DE000CE6F5N3	UCB S58.91TL OPENZ	EUR											
Certificate	DE000CV898P7	UCB S63.91TL OPENZ	EUR											
Certificate	DE000CV4Z761	UCB S77.09TS OPENZ	EUR											
Certificate	DE000CV89C45	UCB S87.09TS OPENZ	EUR											
Certificate	NL0011806062	UMICO 20TL OPENB	EUR											
Certificate	NL0009521756	UMICO 9.6TL OPENB	EUR											
Certificate	NL0009998699	UMICO 11.4TL OPENB	EUR											
Certificate	NL0011652474	UMICO 17.9TL OPENB	EUR											
Certificate	DE000CN6L129	UMICO 21.7TL OPENZ	EUR											
Certificate	NL0011906813	UMICO 22.3TL OPENB	EUR	58,3900	58,3900	58,3900	29195,0000	1	58,3900	500				
Certificate	NL0012112551	UMICO 23.1TL OPENB	EUR											
Certificate	NL0012118350	UMICO 23.9TL OPENB	EUR											
Certificate	NL0012261259	UMICO 25.4TL OPENB	EUR											
Certificate	NL0012271449	UMICO 29.1TL OPENB	EUR											
Certificate	NL0012494124	UMICO 32.1TL OPENB	EUR											
Certificate	NL0012499032	UMICO 33.7TL OPENB	EUR											
Certificate	NL0012512628	UMICO 36.7TL OPENB	EUR	15,9200	15,9200	15,9200	796,0000	1	15,9200	50				
Certificate	NL0012686646	UMICO 39.7TL OPENB	EUR	13,3800	13,3800	13,3800	1338,0000	1	13,3800	100				
Certificate	NL0012579627	UMICO 39.9TL OPENH	EUR											
Certificate	NL0012785950	UMICO 42.7TL OPENB	EUR											
Certificate	NL0012790521	UMICO 45.8TL OPENB	EUR											
Certificate	NL0012677157	UMICO 53.6TS OPENB	EUR											
Certificate	NL0012791289	UMICO 58.6TS OPENB	EUR											
Certificate	DE000CN6K6K2	UMICO20.15TL OPENZ	EUR											
Certificate	DE000CE6CKM8	UMICO26.35TL OPENZ	EUR											
Certificate	NL0012600498	UMICO27.79TL OPENH	EUR											
Certificate	DE000CE6CUH7	UMICO28.86TL OPENZ	EUR											
Certificate	NL0012581615	UMICO29.83TL OPENH	EUR											
Certificate	NL0012581300	UMICO31.84TL OPENH	EUR											
Certificate	DE000CE6ER51	UMICO31.85TL OPENZ	EUR											
Certificate	NL0012581292	UMICO33.86TL OPENH	EUR											
Certificate	DE000CE6F3L2	UMICO35.34TL OPENZ	EUR											
Certificate	NL0012581284	UMICO35.87TL OPENH	EUR											
Certificate	NL0012581276	UMICO37.88TL OPENH	EUR											
Certificate	DE000CV502L4	UMICO38.82TL OPENZ	EUR											
Certificate	NL0012615702	UMICO41.89TL OPENH	EUR											
Certificate	DE000CV88KT1	UMICO42.79TL OPENZ	EUR											
Certificate	NL0012920953	UMICO43.85TL OPENH	EUR											
Certificate	DE000CV89CU4	UMICO46.77TL OPENZ	EUR											
Certificate	NL0010899266	UNILV 27TL OPENB	EUR											
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR											
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR											
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR											
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR											
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR											
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR											
Certificate	DE000VA1SSD8	UNILV 40TL 0918V	EUR											
Certificate	DE000CV88Y08	UNILV 40TL 0918Z	EUR											
Certificate	NL0012112569	UNILV 40TL OPENB	EUR											
Certificate	DE000CV16CD7	UNILV 40TL OPENC	EUR											
Certificate	DE000CV16AZ4	UNILV 40TL OPENC	EUR											
Certificate	DE000VA1GL82	UNILV 41TL 0918V	EUR											
Certificate	DE000VA1B3A2	UNILV 42TL 0918V	EUR											
Certificate	DE000VA1B3B0	UNILV 43TL 0918V	EUR											
Certificate	DE000VA3Z0C4	UNILV 43TL 1218V	EUR											
Certificate	DE000VA1B3C8	UNILV 44TL 0918V	EUR											
Certificate	DE000VA3Z0D2	UNILV 44TL 1218V	EUR											
Certificate	DE000VA1B3D6	UNILV 45TL 0918V	EUR											
Certificate	DE000VA1SUVO	UNILV 45TL 0918V	EUR											
Certificate	DE000VA3Z0E0	UNILV 45TL 1218V	EUR											
Certificate	NL0012785968	UNILV 45TL OPENB	EUR											
Certificate	DE000CQ583L1	UNILV 45TL OPENC	EUR											
Certificate	DE000CQ5AX37	UNILV 45TL OPENC	EUR											
Certificate	DE000VA3EBT6	UNILV 46TL 0918V	EUR											
Certificate	DE000VA3Z0F7	UNILV 46TL 1218V	EUR											
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR											
Certificate	DE000VA1GMB0	UNILV 47TS 0918V	EUR											
Certificate	DE000VA2T7Z9	UNILV 48TS 0918V	EUR											
Certificate	DE000VA1B3G9	UNILV 49TS 0918V	EUR											
Certificate	DE000VA3Z0G5	UNILV 49TS 1218V	EUR											
Certificate	NL0012648877	UNILV 50BON0619Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VA1B3H7	UNILV 50TS 0918V	EUR											
Certificate	DE000VA320H3	UNILV 50TS 1218V	EUR											
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR											
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR											
Certificate	DE000VA1B3J3	UNILV 51TS 0918V	EUR											
Certificate	DE000VA320J9	UNILV 51TS 1218V	EUR											
Certificate	DE000VA1B6Q1	UNILV 52TS 0918V	EUR	4,9000	4,9000	4,5500	302,7500	2	4,5500		64			
Certificate	DE000VA320K7	UNILV 52TS 1218V	EUR											
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR											
Certificate	DE000VA320L5	UNILV 53TS 1218V	EUR											
Certificate	DE000CQ5B0R4	UNILV 55TS OPENC	EUR											
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR											
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR											
Certificate	NL0011423231	UNILV 57TS OPENH	EUR											
Certificate	DE000CV89M35	UNILV 60TS 0918Z	EUR											
Certificate	DE000CQ5AHT1	UNILV 60TS OPENC	EUR											
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	8,6500	8,6500	8,6500	1297,5000	1	8,6500		150			
Certificate	DE000CQ5BHR3	UNILV 60TS OPENC	EUR											
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR											
Certificate	NL0009258631	UNILV 12.4TL OPENB	EUR											
Certificate	NL0009937184	UNILV 15.7TL OPENB	EUR											
Certificate	NL0010012126	UNILV 18.6TL OPENB	EUR											
Certificate	NL0010174850	UNILV 19.9TL OPENB	EUR											
Certificate	NL0011044946	UNILV 22.2TL OPENH	EUR											
Certificate	NL0010875399	UNILV 23.8TL OPENB	EUR											
Certificate	NL0011044912	UNILV 28.5TL OPENH	EUR											
Certificate	NL0010919924	UNILV 29.6TL OPENB	EUR											
Certificate	NL0011044904	UNILV 30.6TL OPENH	EUR											
Certificate	NL0011436274	UNILV 32.3TL OPENB	EUR											
Certificate	NL0011591599	UNILV 32.5TL OPENH	EUR											
Certificate	NL0011591581	UNILV 33.6TL OPENH	EUR											
Certificate	NL0011423298	UNILV 34.6TL OPENH	EUR											
Certificate	NL0012036073	UNILV 34.9TL OPENB	EUR											
Certificate	DE000CV89M27	UNILV 35.5TL 0918Z	EUR											
Certificate	NL0012112320	UNILV 37.4TL OPENB	EUR											
Certificate	DE000VNG2DV1	UNILV 37.9TL OPENV	EUR											
Certificate	DE000VNG2DX7	UNILV 38.9TL OPENV	EUR											
Certificate	DE000VNG2D22	UNILV 39.9TL OPENV	EUR											
Certificate	DE000VNG2D12	UNILV 40.9TL OPENV	EUR											
Certificate	DE000VNG2D20	UNILV 41.9TL OPENV	EUR											
Certificate	DE000VL8XHA9	UNILV 42.4TL OPENV	EUR											
Certificate	NL0012777940	UNILV 42.5TL OPENB	EUR	8,4500	8,4500	8,4500	422,5000	1	8,4500		50			
Certificate	DE000CV89Q23	UNILV 45.6TL OPENZ	EUR											
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR											
Certificate	DE000VA2T7J3	UNILV 48.5TS OPENV	EUR											
Certificate	NL0012502520	UNILV 48.8TS OPENB	EUR											
Certificate	NL0011044839	UNILV 51.4TS OPENH	EUR											
Certificate	NL0012112411	UNILV 53.7TS OPENB	EUR											
Certificate	NL0012774459	UNILV 58.7TS OPENB	EUR											
Certificate	NL0011423223	UNILV 59.9TS OPENH	EUR											
Certificate	DE000CM41204	UNILV19.98TL OPENZ	EUR											
Certificate	DE000CZ0HND8	UNILV27.39TL OPENZ	EUR											
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR											
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR											
Certificate	DE000CR4JEN4	UNILV31.99TL OPENZ	EUR											
Certificate	NL0011442447	UNILV32.74BL OPENB	EUR											
Certificate	NL0011442454	UNILV35.42BL OPENB	EUR	12,8500	12,8500	12,8500	385,5000	1	12,8500		30			
Certificate	DE000CM6EXD5	UNILV35.64TL OPENZ	EUR											
Certificate	DE000VNG6Y2P3	UNILV36.11TL OPENV	EUR											
Certificate	DE000VNG6Y2Q1	UNILV37.11TL OPENV	EUR											
Certificate	NL0012112452	UNILV38.01BL OPENB	EUR											
Certificate	DE000CE6BP07	UNILV38.63TL OPENZ	EUR	9,0200	9,5400	9,0200	22694,2000	6	9,5400		2496			
Certificate	NL0012684534	UNILV40.66BL OPENB	EUR											
Certificate	DE000VNG6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.61TL OPENZ	EUR	6,6500	6,6500	6,6500	665,0000	1	6,6500		100			
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR											
Certificate	NL0012778476	UNILV43.16BL OPENB	EUR											
Certificate	DE000VA1B3O8	UNILV43.44TL OPENV	EUR											
Certificate	LU1719638774	UNILV43.68TCIOPENS	EUR											
Certificate	DE000VA1B3T2	UNILV44.44TL OPENV	EUR											
Certificate	DE000VA1SUX2	UNILV45.17TL OPENV	EUR											
Certificate	LU1756735715	UNILV45.35TCIOPENS	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012972178	UNILV45.66BL OPENB	EUR	2,0300	2,6600	2,0300	3278,5000	4	2,6600	1375				
Certificate	DE000VA3TEUG	UNILV46.26TL OPENV	EUR											
Certificate	NL0012971741	UNILV47.77BS OPENB	EUR											
Certificate	LU1757007650	UNILV50.61TPIOPENS	EUR											
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR											
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	1,2800	1,2800	1,1700	1298,5000	3	1,2200	1050				
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR											
Certificate	NL0012112692	UNILV52.72BS OPENB	EUR											
Certificate	LU1756907785	UNILV53.21TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR											
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR											
Certificate	DE000CE6CSJ7	UNILV54.32TS OPENZ	EUR											
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR											
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR											
Certificate	NL0012258560	UNILV57.54BS OPENB	EUR											
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR											
Certificate	DE000CV888N3	UNILV59.31TS OPENZ	EUR											
Certificate	NL0012792253	UNILV62.52BS OPENB	EUR											
Certificate	NL0012914907	UNITA 14TL OPENH	EUR											
Certificate	NL0012924286	UNITA 14TL OPENH	EUR											
Certificate	DE000CD63ZJ1	UNITA 11.TL OPENZ	EUR											
Certificate	NL0012914972	UNITA 11.6TL OPENH	EUR											
Certificate	NL0012914964	UNITA 12.1TL OPENH	EUR											
Certificate	DE000CE6BTN9	UNITA 12.4TL OPENZ	EUR											
Certificate	NL0012914956	UNITA 12.6TL OPENH	EUR											
Certificate	NL0012914949	UNITA 13.1TL OPENH	EUR											
Certificate	NL0012922173	UNITA 13.3TL OPENH	EUR											
Certificate	NL0012914931	UNITA 13.5TL OPENH	EUR											
Certificate	NL0012914923	UNITA 13.6TL OPENH	EUR											
Certificate	NL0012914915	UNITA 13.8TL OPENH	EUR											
Certificate	NL0012924294	UNITA 13.9TL OPENH	EUR											
Certificate	NL0012918601	UNITA 14.2TL OPENH	EUR											
Certificate	NL0012923056	UNITA 14.2TS OPENH	EUR											
Certificate	NL0012923049	UNITA 14.4TS OPENH	EUR											
Certificate	NL0012920847	UNITA 14.7TS OPENH	EUR											
Certificate	NL0012914881	UNITA 14.9TS OPENH	EUR											
Certificate	NL0012914873	UNITA 15.1TS OPENH	EUR											
Certificate	NL0012914865	UNITA 15.3TS OPENH	EUR											
Certificate	NL0012914857	UNITA 15.4TS OPENH	EUR											
Certificate	NL0012914840	UNITA 15.7TS OPENH	EUR											
Certificate	NL0012914832	UNITA 15.9TS OPENH	EUR											
Certificate	NL0012914824	UNITA 16.4TS OPENH	EUR											
Certificate	NL0012914816	UNITA 16.9TS OPENH	EUR											
Certificate	NL0012914808	UNITA 17.4TS OPENH	EUR											
Certificate	NL0012914790	UNITA 17.9TS OPENH	EUR											
Certificate	NL0012914782	UNITA 20.9TS OPENH	EUR											
Certificate	DE000CN6JL79	UPC 77.59TL OPENZ	EUR											
Certificate	NL0011044813	URW 159TL OPENH	EUR											
Certificate	NL0012648844	URW 205BON1218Z	EUR	201,9000	201,9000	201,9000	6057,0000	1	201,9000	30				
Certificate	NL0012648851	URW 208BON0619Z	EUR											
Certificate	NL0012649222	URW 214BOC1218Z	EUR											
Certificate	NL0012649230	URW 224BOC0619Z	EUR											
Certificate	NL0011044748	URW 233TS OPENH	EUR											
Certificate	NL0012236319	URW 238BOC1218Z	EUR	201,8800	202,0000	201,8800	5048,8000	2	202,0000	25				
Certificate	NL0012779508	URW 178.BL OPENB	EUR											
Certificate	DE000CW42V55	URW 212.TS OPENC	EUR											
Certificate	NL0012789127	URW 114.4TL OPENB	EUR											
Certificate	DE000CV505W4	URW 128.3TL OPENZ	EUR											
Certificate	DE000CQ5AFU3	URW 136.2TL OPENC	EUR											
Certificate	NL0012685986	URW 137.5BL OPENB	EUR											
Certificate	DE000CV42U05	URW 140.4TL OPENZ	EUR											
Certificate	NL0012686653	URW 146.4TL OPENB	EUR											
Certificate	NL0012682462	URW 147.7BL OPENB	EUR											
Certificate	DE000CX59L06	URW 151.3TL OPENC	EUR											
Certificate	DE000CX59QE7	URW 152.5TL OPENC	EUR											
Certificate	DE000CN6JP91	URW 152.6TL OPENZ	EUR											
Certificate	NL0010893723	URW 156.6TL OPENB	EUR	40,7400	40,7400	40,0000	2437,0000	2	40,0000	60				
Certificate	NL0012696389	URW 157.8BL OPENB	EUR											
Certificate	DE000CQ5A875	URW 160.6TL OPENC	EUR											
Certificate	DE000CV509A2	URW 160.7TL OPENZ	EUR											
Certificate	DE000CQ5A5P8	URW 162.2TL OPENC	EUR											
Certificate	NL0010913752	URW 166.6TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012022339	URW 167.98L OPENB	EUR											
Certificate	DE000CX0AD3	URW 170.8TL OPENC	EUR											
Certificate	DE000CR1HJTO	URW 170.8TL OPENZ	EUR											
Certificate	DE000CQ5AKL2	URW 174.9TL OPENC	EUR											
Certificate	DE000CQ5AHR5	URW 176.4TL OPENC	EUR											
Certificate	NL0012782791	URW 176.7TL OPENB	EUR	2,1800	2,1800	2,1800	1090,0000	1	2,1800	500				
Certificate	DE000CV88E85	URW 180.7TL OPENZ	EUR											
Certificate	NL0012971667	URW 181.58L OPENB	EUR											
Certificate	NL0012971675	URW 185.28L OPENB	EUR											
Certificate	DE000CV52R14	URW 196.2TS OPENC	EUR											
Certificate	NL0012681985	URW 196.88S OPENB	EUR											
Certificate	DE000CV501H4	URW 198.3TS OPENZ	EUR											
Certificate	NL0012683049	URW 198.7TS OPENB	EUR											
Certificate	DE000CV52MK6	URW 201.6TS OPENC	EUR											
Certificate	NL0012793095	URW 205.780C1218B	EUR											
Certificate	DE000CV52W41	URW 206.1TS OPENC	EUR											
Certificate	DE000CC603M1	URW 213.7TS OPENC	EUR											
Certificate	NL0011443668	URW 216.58S OPENB	EUR											
Certificate	DE000CW42RE3	URW 217.5TS OPENC	EUR											
Certificate	NL0012275739	URW 218.3TS OPENB	EUR											
Certificate	DE000CE6BX56	URW 220.2TS OPENZ	EUR											
Certificate	DE000CW42NL7	URW 220.9TS OPENC	EUR											
Certificate	DE000CX00P36	URW 221.5TS OPENC	EUR											
Certificate	DE000CX017M9	URW 226.4TS OPENC	EUR											
Certificate	DE000CX016W0	URW 230.4TS OPENC	EUR											
Certificate	NL0010931192	URW 232.9TS OPENB	EUR											
Certificate	NL0011444427	URW 234.88S OPENB	EUR											
Certificate	DE000CV523L7	URW 242.8TS OPENC	EUR											
Certificate	DE000CE6CK50	URW 248.1TS OPENZ	EUR											
Certificate	DE000CX016X8	URW 248.6TS OPENC	EUR											
Certificate	DE000CE6E2B6	USCAD1.095TL OPENZ	EUR											
Certificate	DE000CN6L915	USCAD1.158TL OPENZ	EUR											
Certificate	DE000CR6XLP0	USCAD1.222TL OPENZ	EUR											
Certificate	DE000CV89JD5	USCAD1.282TL OPENZ	EUR											
Certificate	DE000CR9S8S0	USCAD1.393TS OPENZ	EUR											
Certificate	DE000CN6GQ28	USCAD1.462TS OPENZ	EUR											
Certificate	DE000CN6HP93	USCAD1.534TS OPENZ	EUR											
Certificate	DE000CE6E2C4	USDCH0.808TL OPENZ	EUR											
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR											
Certificate	DE000CE6C8M2	USDCH0.917TL OPENZ	EUR											
Certificate	DE000CV88K20	USDCH0.955TL OPENZ	EUR											
Certificate	DE000CE6C8Z4	USDCH1.046TS OPENZ	EUR											
Certificate	DE000CE6CAR8	USDCH1.097TS OPENZ	EUR											
Certificate	DE000CV88LV5	USDCH1.136TS OPENZ	EUR											
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012089965	USJPY 100.TL OPENH	EUR											
Certificate	NL0012089957	USJPY 101.TL OPENH	EUR											
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR											
Certificate	NL0012846497	USJPY 107.TRLOPENH	EUR											
Certificate	NL0012846505	USJPY 107.TRLOPENH	EUR											
Certificate	NL0012615082	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012615074	USJPY 108.TRLOPENH	EUR											
Certificate	NL0012919146	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012919138	USJPY 109.TRLOPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012614804	USJPY 111.TRSOPENH	EUR											
Certificate	NL0012614812	USJPY 111.TRSOPENH	EUR											
Certificate	NL0012924120	USJPY 112.TRSOPENH	EUR											
Certificate	NL0012528962	USJPY 113.TRSOPENH	EUR											
Certificate	NL0012176796	USJPY 114.TRSOPENH	EUR											
Certificate	DE000CR6YA82	USJPY 123.TS OPENZ	EUR											
Certificate	NL0012089619	USJPY 124.TS OPENH	EUR											
Certificate	NL0012690051	USJPY 96.8TL OPENB	EUR											
Certificate	DE000CN6KWF9	USJPY 97.2TL OPENZ	EUR											
Certificate	NL0010374500	USJPY 99.8TL OPENB	EUR											
Certificate	DE000CN6JQN7	USJPY101.3TL OPENZ	EUR											
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR											
Certificate	NL0012688394	USJPY102.98L OPENB	EUR											
Certificate	NL0012089932	USJPY103.1TL OPENH	EUR											
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR											
Certificate	NL0012089924	USJPY104.1TL OPENH	EUR											
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR											
Certificate	NL0012492995	USJPY104.9BL OPENB	EUR											
Certificate	NL0012615314	USJPY104.9TRLOPENH	EUR											
Certificate	NL0012615306	USJPY105.2TRLOPENH	EUR											
Certificate	NL0012615298	USJPY105.4TRLOPENH	EUR											
Certificate	NL0012785570	USJPY105.6TL OPENB	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	NL0012615280	USJPY105.7TRLOPENH	EUR											
Certificate	NL0012615272	USJPY105.9TRLOPENH	EUR											
Certificate	NL0012615264	USJPY106.2TRLOPENH	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	NL0012615256	USJPY106.4TRLOPENH	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	NL0012615249	USJPY106.7TRLOPENH	EUR											
Certificate	NL0012848352	USJPY106.8TRLOPENH	EUR											
Certificate	NL0012790596	USJPY106.9BL OPENB	EUR	3,0300	3,0300	2,9400	2838,5000	3	2,9400	950				
Certificate	NL0012615231	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012846513	USJPY106.9TRLOPENH	EUR											
Certificate	NL0012846471	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012846489	USJPY107.1TRLOPENH	EUR											
Certificate	NL0012846463	USJPY107.2TRLOPENH	EUR											
Certificate	NL0012615223	USJPY107.2TRLOPENH	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012846455	USJPY107.3TRLOPENH	EUR											
Certificate	NL0012615215	USJPY107.3TRLOPENH	EUR											
Certificate	NL0012615199	USJPY107.4TRLOPENH	EUR											
Certificate	NL0012615207	USJPY107.4TRLOPENH	EUR											
Certificate	NL0012615181	USJPY107.5TRLOPENH	EUR											
Certificate	NL0012615173	USJPY107.5TRLOPENH	EUR											
Certificate	NL0012615157	USJPY107.6TRLOPENH	EUR											
Certificate	NL0012615165	USJPY107.6TRLOPENH	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012615132	USJPY107.7TRLOPENH	EUR											
Certificate	NL0012615140	USJPY107.7TRLOPENH	EUR											
Certificate	NL0012615124	USJPY107.8TRLOPENH	EUR											
Certificate	NL0012615116	USJPY107.8TRLOPENH	EUR											
Certificate	NL0012615090	USJPY107.9TRLOPENH	EUR											
Certificate	NL0012615108	USJPY107.9TRLOPENH	EUR											
Certificate	NL0012914378	USJPY108.1TRLOPENH	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012911242	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012914360	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012911234	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012920623	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012919187	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012911226	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012920615	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012919179	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012911218	USJPY108.8TRLOPENH	EUR											
Certificate	NL0012919161	USJPY108.9TRLOPENH	EUR											
Certificate	NL0012919153	USJPY108.9TRLOPENH	EUR											
Certificate	NL0012919393	USJPY109.1TRLOPENH	EUR											
Certificate	NL0012919385	USJPY109.1TRLOPENH	EUR											
Certificate	NL0012919377	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012919369	USJPY109.2TRLOPENH	EUR											
Certificate	NL0012919344	USJPY109.3TRLOPENH	EUR											
Certificate	NL0012919351	USJPY109.3TRLOPENH	EUR											
Certificate	NL0012924914	USJPY109.5TRLOPENH	EUR											
Certificate	NL0012924906	USJPY109.6TRLOPENH	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012924898	USJPY109.7TRLOPENH	EUR											
Certificate	NL0012921126	USJPY110.5TRSOPEH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012921118	USJPY110.6TRSOPEH	EUR											
Certificate	NL0012921100	USJPY110.6TRSOPEH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012921084	USJPY110.7TRSOPEH	EUR											
Certificate	NL0012921092	USJPY110.7TRSOPEH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012921662	USJPY110.8TRSOPEH	EUR											
Certificate	NL0012921688	USJPY110.8TRSOPEH	EUR											
Certificate	NL0012921670	USJPY110.8TRSOPEH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012911200	USJPY110.9TRSOPEH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012614796	USJPY111.1TRSOPEH	EUR											
Certificate	NL0012614788	USJPY111.1TRSOPEH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012851000	USJPY111.2TRSOPEH	EUR											
Certificate	NL0012920607	USJPY111.2TRSOPEH	EUR											
Certificate	NL0012919120	USJPY111.3TRSOPEH	EUR											
Certificate	NL0012911192	USJPY111.4TRSOPEH	EUR											
Certificate	NL0012614770	USJPY111.4TRSOPEH	EUR											
Certificate	NL0012914352	USJPY111.5TRSOPEH	EUR											
Certificate	NL0012919310	USJPY111.6TRSOPEH	EUR											
Certificate	NL0012614762	USJPY111.6TRSOPEH	EUR											
Certificate	NL0011449053	USJPY111.785 OPENB	EUR	0,8300	0,8300	0,8300	124,5000	1	0,8300	150				
Certificate	NL0012920599	USJPY111.7TRSOPEH	EUR											
Certificate	NL0012911184	USJPY111.7TRSOPEH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012919112	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012614754	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012919104	USJPY112.1TRSOPEH	EUR											
Certificate	NL0012201586	USJPY112.1TRSOPEH	EUR											
Certificate	NL0012092142	USJPY112.2TRSOPEH	EUR											
Certificate	NL0012924112	USJPY112.3TRSOPEH	EUR											
Certificate	NL0012201560	USJPY112.4TRSOPEH	EUR											
Certificate	NL0012366371	USJPY112.6TRSOPEH	EUR											
Certificate	NL0012366389	USJPY112.6TRSOPEH	EUR											
Certificate	NL0012089734	USJPY112.6TS OPENH	EUR											
Certificate	NL0012366694	USJPY112.8TRSOPEH	EUR											
Certificate	NL0012530497	USJPY113.2TRSOPEH	EUR											
Certificate	NL0012094478	USJPY113.2TRSOPEH	EUR											
Certificate	NL0012531453	USJPY113.2TRSOPEH	EUR											
Certificate	NL0012033583	USJPY113.4TS OPENB	EUR											
Certificate	NL0012530489	USJPY113.5TRSOPEH	EUR											
Certificate	NL0012089726	USJPY113.5TS OPENH	EUR											
Certificate	NL0012176804	USJPY113.8TRSOPEH	EUR	2,1900	2,1900	2,1900	164,2500	1	2,1900	75				
Certificate	DE000CR4HV31	USJPY113.9TS OPENZ	EUR											
Certificate	NL0012614747	USJPY114.4TRSOPEH	EUR											
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0012089718	USJPY114.5TS OPENH	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012276679	USJPY114.68S OPENB	EUR											
Certificate	NL0012198477	USJPY114.6TRSOPEH	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012526388	USJPY114.8TRSOPEH	EUR											
Certificate	NL0012200810	USJPY114.9TRSOPEH	EUR											
Certificate	NL0012911176	USJPY115.2TRSOPEH	EUR											
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012089700	USJPY115.4TS OPENH	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012089692	USJPY116.4TS 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	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012529671	USJPY116.9TRSOPEH	EUR											
Certificate	NL0012089684	USJPY117.3TS OPENH	EUR											
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	NL0012276687	USJPY117.4BS OPENB	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012036453	USJPY118.2TS OPENB	EUR											
Certificate	NL0012089676	USJPY118.3TS OPENH	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089668	USJPY119.2TS OPENH	EUR											
Certificate	NL0012089650	USJPY120.2TS OPENH	EUR											
Certificate	NL0012089643	USJPY121.1TS OPENH	EUR											
Certificate	NL0012089635	USJPY122.1TS OPENH	EUR											
Certificate	NL0012089627	USJPY123.1TS OPENH	EUR											
Certificate	NL0012581318	USJPY94.11TL OPENH	EUR											
Certificate	DE000CN6KZL0	USJPY95.19TL OPENZ	EUR											
Certificate	NL0012089981	USJPY97.21TL OPENH	EUR											
Certificate	NL0011901491	USJPY98.68BL OPENB	EUR											
Certificate	NL0012089973	USJPY99.01TL OPENH	EUR											
Certificate	DE000CN6IQP2	USJPY99.25TL OPENZ	EUR											
Certificate	NL0011232863	USJPY99.27TL OPENH	EUR											
Certificate	DE000CV507U4	UU 4.619TL OPENZ	EUR											
Certificate	DE000CE6F694	UU 5.624TL OPENZ	EUR											
Certificate	DE000CV88KX3	UU 6.623TL OPENZ	EUR											
Certificate	DE000CV509B0	VALEO 43.1TL OPENZ	EUR											
Certificate	DE000CV89N18	VALEO33.04TL OPENZ	EUR											
Certificate	DE000CV875S8	VALEO38.05TL OPENZ	EUR											
Certificate	DE000CV4YXR8	VALEO48.11TL OPENZ	EUR											
Certificate	NL0011891585	VALOU 3TL OPENH	EUR											
Certificate	NL0012281190	VALOU 3.9TL OPENB	EUR											
Certificate	NL0011807490	VALOU 2.85TL OPENB	EUR											
Certificate	NL0011916127	VALOU 3.39TL OPENB	EUR											
Certificate	DE000CD634X2	VALOU 3.99TL OPENZ	EUR											
Certificate	NL0012437339	VALOU 4.08TL OPENH	EUR											
Certificate	NL0012511646	VALOU 4.16TL OPENB	EUR											
Certificate	NL0012781751	VALOU 4.42TL OPENB	EUR											
Certificate	NL0012605679	VALOU 4.64TL OPENH	EUR											
Certificate	NL0012783377	VALOU 4.67TL OPENB	EUR											
Certificate	NL0012790539	VALOU 4.92TL OPENB	EUR											
Certificate	NL0012977078	VALOU 5.24TS OPENB	EUR											
Certificate	NL0012922546	VALOU 5.25TS OPENH	EUR											
Certificate	NL0012915722	VALOU 5.45TS OPENH	EUR											
Certificate	NL0012793376	VALOU 5.74TS OPENB	EUR											
Certificate	NL0012865042	VALOU 5.85TS OPENH	EUR											
Certificate	NL0012792006	VALOU 6.23TS OPENB	EUR											
Certificate	NL0012245013	VALOU 6.26TS OPENH	EUR											
Certificate	NL0012172456	VALOU 6.62TS OPENH	EUR											
Certificate	NL0012212104	VALOU 6.64TS OPENH	EUR											
Certificate	NL0012243364	VALOU 6.65TS OPENH	EUR											
Certificate	DE000CN6K966	VALOU2.916TL OPENZ	EUR											
Certificate	DE000CV87LK0	VALOU3.484TL OPENZ	EUR											
Certificate	DE000CV88C46	VALOU4.485TL OPENZ	EUR											
Certificate	DE000CE6DZ45	VAN 30.1TL OPENZ	EUR											
Certificate	DE000CE6CSV9	VASTN26.28TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN29.94TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN32.57TL OPENZ	EUR											
Certificate	DE000CE6F6V4	VASTN34.13TL OPENZ	EUR	1,2600	1,2600	1,2600	99,5400	1	1,2600	79				
Certificate	DE000CE6E937	VASTN35.72TL OPENZ	EUR	0,9300	0,9300	0,9300	111,6000	1	0,9300	120				
Certificate	NL0012263297	VEOLI 17TL OPENB	EUR											
Certificate	NL0010442836	VEOLI 5.7TL OPENB	EUR											
Certificate	NL0010905683	VEOLI 11.2TL OPENB	EUR											
Certificate	NL0012120760	VEOLI 14.9TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 21.1TS OPENB	EUR											
Certificate	DE000CV88210	VEOLI12.73TL OPENZ	EUR											
Certificate	DE000CV4ZRL0	VEOLI14.73TL 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	DE000CV4VXS6	VEOU16.73TL OPENZ	EUR											
Certificate	NL0010895082	VESTA163.4TL OPENB	EUR											
Certificate	DE000CV4YTR6	VESTA276.8TL OPENZ	EUR											
Certificate	NL0012509533	VESTA314.7TL OPENB	EUR											
Certificate	DE000CE6FIJ9	VESTA316.7TL OPENZ	EUR	1,0700	1,0700	1,0700	802,5000	1	1,0700	750				
Certificate	NL0012511919	VESTA339.8TL OPENB	EUR											
Certificate	DE000CV4Z019	VESTA361.5TL OPENZ	EUR											
Certificate	NL0012264451	VESTA614.2TS OPENB	EUR											
Certificate	NL0000691046	VIETN PI OPENN	EUR											
Certificate	NL0011249156	VINCI 44.1TL OPENB	EUR											
Certificate	NL0012034953	VINCI 49.2TL OPENB	EUR											
Certificate	NL0012115695	VINCI 64.6TL OPENB	EUR											
Certificate	NL0012259733	VINCI 71.2TL OPENB	EUR											
Certificate	NL0012782353	VINCI 76.2TL OPENB	EUR											
Certificate	NL0012787139	VINCI 81.2TL OPENB	EUR											
Certificate	NL0012977086	VINCI 85.1TS OPENB	EUR											
Certificate	NL0012792014	VINCI 90.1TS OPENB	EUR											
Certificate	DE000CE6CCB8	VINCI58.81TL OPENZ	EUR											
Certificate	DE000CE6CCX2	VINCI66.78TL OPENZ	EUR											
Certificate	DE000CE6EDK3	VINCI73.75TL OPENZ	EUR											
Certificate	NL0011900642	VIVEN 14.8TL OPENB	EUR											
Certificate	NL0012260178	VIVEN 17.3TL OPENB	EUR											
Certificate	NL0012214712	VIVEN 17.4TL OPENH	EUR											
Certificate	NL0012437776	VIVEN 19.4TL OPENH	EUR											
Certificate	NL0012494447	VIVEN 19.9TL OPENB	EUR											
Certificate	NL0012612006	VIVEN 20.9TL OPENH	EUR											
Certificate	NL0012974760	VIVEN 22.1TS OPENB	EUR											
Certificate	NL0012536833	VIVEN 24.3TS OPENH	EUR											
Certificate	NL0012699748	VIVEN 24.6TS OPENB	EUR											
Certificate	NL0012526230	VIVEN 27.2TS OPENH	EUR											
Certificate	NL0011226519	VIVEN12.99TL OPENH	EUR											
Certificate	DE000CN6GMU7	VIVEN13.48TL OPENZ	EUR											
Certificate	DE000CD61L97	VIVEN14.96TL OPENZ	EUR											
Certificate	NL0012237630	VIVEN15.87TL OPENH	EUR											
Certificate	NL0012214720	VIVEN16.89TL OPENH	EUR											
Certificate	NL0012245005	VIVEN17.91TL OPENH	EUR											
Certificate	DE000CE6D9M9	VIVEN17.94TL OPENZ	EUR											
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012439764	VIVEN19.43TL OPENH	EUR											
Certificate	NL0012593578	VIVEN20.32TL OPENH	EUR											
Certificate	NL0012909824	VIVEN22.32TS OPENH	EUR											
Certificate	NL0012909816	VIVEN23.31TS OPENH	EUR											
Certificate	NL0012561070	VIVEN23.51TS OPENH	EUR											
Certificate	NL0012311120	VIVEN24.93TS OPENH	EUR											
Certificate	NL0012556419	VIVEN26.46TS OPENH	EUR											
Certificate	NL0012545735	VIVEN26.84TS OPENH	EUR											
Certificate	NL0012536825	VIVEN27.25TS OPENH	EUR											
Certificate	NL0012556401	VIVEN29.43TS OPENH	EUR											
Certificate	NL0011226451	VIVEN30.62TS OPENH	EUR											
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR											
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR											
Certificate	NL0010129144	VIX 73TS OPENB	EUR											
Certificate	DE000CV4Z2F8	VIX 3.31TL OPENZ	EUR											
Certificate	DE000CV4YUR4	VIX 3.87TL OPENZ	EUR											
Certificate	DE000CV4YUQ6	VIX 4.42TL OPENZ	EUR											
Certificate	DE000CE6FNTO	VIX 4.96TL OPENZ	EUR											
Certificate	DE000CR4HP62	VIX 47.7TS OPENZ	EUR											
Certificate	DE000CE6F4E5	VIX 5.53TL OPENZ	EUR											
Certificate	NL0012682025	VIX 5.76TL OPENB	EUR	9,0000	9,0000	8,9500	3135,0000	2	8,9500	350				
Certificate	NL0010517405	VIX 54.3TS OPENB	EUR											
Certificate	DE000CE6F4D7	VIX 6.07TL OPENZ	EUR											
Certificate	DE000CV4ZTL6	VIX 6.59TL OPENZ	EUR											
Certificate	NL0010289385	VIX 60.8TS OPENB	EUR											
Certificate	DE000CV4ZTM4	VIX 7.14TL OPENZ	EUR											
Certificate	NL0012682512	VIX 8.77TL OPENB	EUR	6,7300	6,7300	6,6800	1007,0000	2	6,6800	150				
Certificate	DE000CV87KZ0	VIX 9.32TL OPENZ	EUR											
Certificate	NL0012683940	VIX 10.29TL OPENB	EUR	5,4500	5,4500	5,4500	545,0000	1	5,4500	100				
Certificate	DE000CV87L04	VIX 11.46TL OPENZ	EUR											
Certificate	NL0012683957	VIX 11.79TL OPENB	EUR											
Certificate	NL0012791586	VIX 12.28TL OPENB	EUR	4,1100	4,1100	3,8000	316,4000	2	3,8000	80				
Certificate	NL0009261692	VIX 127.7TS OPENB	EUR											
Certificate	NL0012791594	VIX 13.29TL OPENB	EUR	3,0800	3,0800	3,0800	1540,0000	1	3,0800	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	DE000CV87L12	VIX 13.57TL OPENZ	EUR											
Certificate	NL0012793954	VIX 13.62TL OPENB	EUR											
Certificate	NL0012973929	VIX 13.79TL OPENB	EUR											
Certificate	NL0012975031	VIX 14.29TL OPENB	EUR	2,4200	2,4200	2,3300	4750,0000	2	2,3300	2000				
Certificate	NL0012975049	VIX 15.28TL OPENB	EUR											
Certificate	NL0012976781	VIX 15.78TL OPENB	EUR											
Certificate	NL0006518987	VIX 153.9TS OPENB	EUR											
Certificate	NL0006518995	VIX 162.1TS OPENB	EUR											
Certificate	DE000CV89GM2	VIX 17.54TS OPENZ	EUR											
Certificate	NL0012970073	VIX 17.67TS OPENB	EUR											
Certificate	NL0012783070	VIX 17.92TS OPENB	EUR											
Certificate	NL0012789614	VIX 19.66TS OPENB	EUR	5,0700	5,2300	5,0700	2076,0000	2	5,2300	400				
Certificate	DE000CV88TA2	VIX 21.21TS OPENZ	EUR											
Certificate	NL0012782148	VIX 21.65TS OPENB	EUR	7,0400	7,0400	7,0000	4395,0000	2	7,0000	625				
Certificate	DE000CV87L38	VIX 24.98TS OPENZ	EUR											
Certificate	NL0012688055	VIX 25.61TS OPENB	EUR											
Certificate	DE000CV87L46	VIX 28.73TS OPENZ	EUR											
Certificate	NL0012684039	VIX 29.58TS OPENB	EUR											
Certificate	DE000CD61XR3	VIX 32.49TS OPENZ	EUR											
Certificate	NL0011911706	VIX 35.49TS OPENB	EUR											
Certificate	DE000CD61XQ5	VIX 36.12TS OPENZ	EUR											
Certificate	DE000CD61XP7	VIX 39.75TS OPENZ	EUR											
Certificate	NL0011911714	VIX 40.33TS OPENB	EUR											
Certificate	DE000CN6JVU2	VIX 43.37TS OPENZ	EUR											
Certificate	DE000CN6EQ87	VIX 51.97TS OPENZ	EUR											
Certificate	DE000CN6EQ95	VIX 56.24TS OPENZ	EUR											
Certificate	DE000CE6CR12	VLAN 14.91TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 17.04TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 19.16TL OPENZ	EUR											
Certificate	DE000CE6DX96	VLAN 21.28TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 23.39TL OPENZ	EUR											
Certificate	NL0006475295	VODAF 11TL OPENB	EUR											
Certificate	DE000CE6BX64	VODAF1.447TL OPENZ	EUR											
Certificate	DE000CR6Y617	VODAF1.646TL OPENZ	EUR											
Certificate	DE000CE6CBC8	VOLVB103.2TL OPENZ	EUR											
Certificate	DE000CE6CCJ1	VOLVB117.2TL OPENZ	EUR											
Certificate	DE000CE6EKJ0	VOLVB133.1TL OPENZ	EUR											
Certificate	DE000CN6FX46	VONOV22.86TL OPENZ	EUR											
Certificate	DE000CN6JY66	VONOV25.36TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV28.84TL OPENZ	EUR											
Certificate	DE000CE6DC83	VONOV32.81TL OPENZ	EUR											
Certificate	DE000CV88KU9	VONOV37.78TL OPENZ	EUR											
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR											
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR											
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR											
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR											
Certificate	LU1756377450	VOPAK 39TCIOPENS	EUR											
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR											
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR											
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR											
Certificate	NL0009263870	VOPAK 20.5TL OPENB	EUR											
Certificate	NL0010764205	VOPAK 29.3TL OPENB	EUR											
Certificate	NL0011430426	VOPAK 31.9TL OPENB	EUR											
Certificate	NL0012689624	VOPAK 35.5TL OPENB	EUR											
Certificate	NL0012783021	VOPAK 37.3BL OPENB	EUR											
Certificate	NL0012783344	VOPAK 37.4TL OPENB	EUR											
Certificate	NL0012784680	VOPAK 39.3TL OPENB	EUR											
Certificate	NL0012974307	VOPAK 41.3TS OPENB	EUR											
Certificate	NL0011093018	VOPAK 45.5TS OPENB	EUR											
Certificate	NL0011409990	VOPAK15.82TL OPENH	EUR											
Certificate	NL0011409974	VOPAK24.19TL OPENH	EUR											
Certificate	DE000CE6EK17	VOPAK26.74TL OPENZ	EUR											
Certificate	NL0011409966	VOPAK28.38TL OPENH	EUR											
Certificate	DE000CR9RS05	VOPAK29.26TL OPENZ	EUR											
Certificate	NL0012490924	VOPAK29.72BL OPENB	EUR											
Certificate	NL0012490288	VOPAK31.25BL OPENB	EUR											
Certificate	NL0011409941	VOPAK31.52TL OPENH	EUR											
Certificate	DE000CR9RLZ5	VOPAK31.75TL OPENZ	EUR											
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR											
Certificate	DE000CV87HS1	VOPAK33.73TL OPENZ	EUR											
Certificate	NL0012581417	VOPAK35.07TL OPENH	EUR											
Certificate	DE000CV87HT9	VOPAK35.73TL 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	NL0012689962	VOPAK35.79BL OPENB	EUR	4,6200	4,6200	4,4700	9090,0000	2	4,4700	2000				
Certificate	NL0012581409	VOPAK36.07TL OPENH	EUR											
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR											
Certificate	NL0012598874	VOPAK37.04TL OPENH	EUR											
Certificate	DE000CV88G75	VOPAK37.71TL OPENZ	EUR	0,4100	0,4100	0,4100	205,0000	1	0,4100	500				
Certificate	NL0012606792	VOPAK38.23TL OPENH	EUR											
Certificate	NL0012783039	VOPAK38.81BL OPENB	EUR											
Certificate	NL0012606784	VOPAK39.18TL OPENH	EUR											
Certificate	NL0012924344	VOPAK40.17TS OPENH	EUR											
Certificate	NL0012919864	VOPAK41.14TS OPENH	EUR											
Certificate	NL0012973820	VOPAK41.24BS OPENB	EUR											
Certificate	LU1790428863	VOPAK42.08TCIOPENS	EUR											
Certificate	NL0012917330	VOPAK42.14TS OPENH	EUR											
Certificate	NL0012915151	VOPAK43.12TS OPENH	EUR											
Certificate	NL0012970024	VOPAK43.74BS OPENB	EUR											
Certificate	NL0012606776	VOPAK43.95TS OPENH	EUR											
Certificate	NL0011932876	VOPAK44.36TS OPENH	EUR											
Certificate	LU1756829534	VOPAK44.46TCIOPENS	EUR											
Certificate	NL0011742911	VOPAK46.05TS OPENH	EUR											
Certificate	NL0011894852	VOPAK46.17TS OPENH	EUR											
Certificate	NL0012783591	VOPAK46.23BS OPENB	EUR											
Certificate	NL0011715503	VOPAK46.64TS OPENH	EUR											
Certificate	DE000CN6KQC8	VOPAK47.19TS OPENZ	EUR											
Certificate	NL0012969570	VOPAK48.72BS OPENB	EUR											
Certificate	NL0011733928	VOPAK49.71TS OPENH	EUR											
Certificate	NL0011740048	VOPAK49.82TS OPENH	EUR											
Certificate	NL0011935291	VOPAK50.11TS OPENH	EUR											
Certificate	NL0011715495	VOPAK50.42TS OPENH	EUR											
Certificate	DE000CV88FR5	VOPAK53.23TS OPENZ	EUR											
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR											
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR											
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR											
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR											
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR											
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR											
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR											
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR											
Certificate	NL0012034979	VOW 113TL OPENB	EUR											
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR											
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	1,7300	1,7400	1,7300	694,0000	2	1,7400	400				
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR											
Certificate	NL0012608616	VOW 181TS OPENH	EUR											
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR											
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR											
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR											
Certificate	DE000CE6FBE7	VOW 147.TL OPENZ	EUR											
Certificate	NL0011410022	VOW 63.9TL OPENH	EUR											
Certificate	NL0011437843	VOW 71.6TL OPENB	EUR											
Certificate	NL0011410006	VOW 76.2TL OPENH	EUR											
Certificate	NL0011433701	VOW 76.9TL OPENB	EUR											
Certificate	NL0011435573	VOW 82.1TL OPENB	EUR											
Certificate	NL0011438429	VOW 87.3TL OPENB	EUR											
Certificate	NL0011649744	VOW 92.5TL OPENB	EUR											
Certificate	NL0011656145	VOW 97.6TL OPENB	EUR											
Certificate	NL0011729769	VOW 97.9TL OPENH	EUR											
Certificate	NL0011896717	VOW 102.3TL OPENH	EUR											
Certificate	NL0011906839	VOW 102.7TL OPENB	EUR											
Certificate	DE000CN6K974	VOW 103.3TL OPENZ	EUR											
Certificate	NL0011906847	VOW 107.9TL OPENB	EUR											
Certificate	DE000CD62346	VOW 109.4TL OPENZ	EUR											
Certificate	NL0011996384	VOW 112.6TL OPENH	EUR											
Certificate	NL0012038848	VOW 118.1TL OPENB	EUR											
Certificate	DE000CD640T7	VOW 120.2TL OPENZ	EUR											
Certificate	NL0012051833	VOW 122.1TL OPENH	EUR											
Certificate	NL0012492938	VOW 123.1TL OPENB	EUR											
Certificate	NL0012495295	VOW 128.2TL OPENB	EUR											
Certificate	NL0012519078	VOW 129.6TL OPENH	EUR											
Certificate	NL0012500136	VOW 133.1TL OPENB	EUR											
Certificate	DE000CE6EXV8	VOW 133.2TL OPENZ	EUR	0,8700	1,1600	0,8700	1267,0000	3	0,9100	1300				
Certificate	NL0012504575	VOW 138.1TL OPENB	EUR	1,5000	1,5000	1,5000	1800,0000	1	1,5000	1200				
Certificate	NL0012539399	VOW 142.7TL OPENH	EUR											
Certificate	NL0012977094	VOW 148.9TS OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012919872	VOW 152.5TS OPENH	EUR											
Certificate	NL0012974414	VOW 158.9TS OPENB	EUR											
Certificate	NL0012918767	VOW 162.5TS OPENH	EUR											
Certificate	NL0012970693	VOW 168.9TS OPENB	EUR											
Certificate	NL0012909840	VOW 169.6TS OPENH	EUR											
Certificate	NL0012865067	VOW 174.5TS OPENH	EUR											
Certificate	NL0012681670	VOW 178.6TS OPENB	EUR											
Certificate	NL0012565816	VOW 185.3TS OPENH	EUR											
Certificate	NL0012531537	VOW 193.7TS OPENH	EUR											
Certificate	NL0012536858	VOW 193.8TS OPENH	EUR											
Certificate	NL0012615710	VOW 194.3TS OPENH	EUR											
Certificate	NL0012558340	VOW 204.1TS OPENH	EUR											
Certificate	NL0011251657	VOW 207.9TS OPENB	EUR											
Certificate	NL0012545768	VOW 213.9TS OPENH	EUR											
Certificate	NL0012558332	VOW 233.8TS OPENH	EUR											
Certificate	DE000CN6F024	VOW 93.54TL OPENZ	EUR											
Certificate	DE000CN6IUD0	VOW 98.33TL OPENZ	EUR											
Certificate	NL0009336866	VW 46TL OPENB	EUR											
Certificate	NL0009262484	VW 39.3TL OPENB	EUR											
Certificate	DE000CN6G6N1	WALMT 60.7TL OPENZ	EUR											
Certificate	NL0011411400	WALTD 83TL OPENH	EUR											
Certificate	NL0010248795	WALTD 38.5TL OPENB	EUR											
Certificate	NL0010381554	WALTD 61.5TL OPENB	EUR											
Certificate	NL0010520474	WALTD 68.1TL OPENB	EUR											
Certificate	NL0011411418	WALTD 74.4TL OPENH	EUR											
Certificate	NL0010656138	WALTD 80.2TL OPENB	EUR											
Certificate	DE000CN6H962	WALTD 82.3TL OPENZ	EUR											
Certificate	NL0011411392	WALTD 87.4TL OPENH	EUR											
Certificate	NL0010906624	WALTD 88.2TL OPENB	EUR											
Certificate	NL0012031538	WALTD 93.3TL OPENB	EUR											
Certificate	NL0011077078	WALTD115.6TS OPENB	EUR											
Certificate	NL0011411301	WALTD120.3TS OPENH	EUR											
Certificate	NL0011411293	WALTD124.2TS OPENH	EUR											
Certificate	NL0011411285	WALTD135.8TS OPENH	EUR											
Certificate	DE000CR4H7N1	WALTD90.85TL OPENZ	EUR											
Certificate	DE000CV88E74	WDIG 103.8TL OPENZ	EUR											
Certificate	DE000CV88R98	WDIG 113.8TL OPENZ	EUR	2,6500	2,6500	2,5000	515,0000	2	2,5000			200		
Certificate	DE000CV890R0	WDIG 123.8TL OPENZ	EUR	1,6000	1,6000	1,6000	1600,0000	1	1,6000			1000		
Certificate	DE000CV89FB7	WDIG 133.7TL OPENZ	EUR											
Certificate	DE000CE6FHY2	WDIG 67.86TL OPENZ	EUR											
Certificate	DE000CE6FNH5	WDIG 75.89TL OPENZ	EUR											
Certificate	DE000CE6FQB1	WDIG 83.88TL OPENZ	EUR											
Certificate	DE000CV889V4	WDIG 93.84TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 75TL OPENZ	EUR											
Certificate	DE000CV88JD7	WDPP 113.4TS OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 58.24TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 68.71TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 82.35TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 90.69TL OPENZ	EUR	1,1500	1,1500	1,1500	5750,0000	3	1,1500			5000		
Certificate	NL0010932513	WEREL 51TS OPENB	EUR											
Certificate	NL0011045000	WEREL 55TS OPENH	EUR											
Certificate	NL0012686661	WEREL 22.9TL OPENB	EUR											
Certificate	NL0010720827	WEREL 24.1TL OPENH	EUR											
Certificate	NL0012682785	WEREL 25.4TL OPENB	EUR											
Certificate	NL0011816186	WEREL 27.9TL OPENB	EUR	6,9000	6,9000	6,9000	6900,0000	1	6,9000			1000		
Certificate	NL0012783385	WEREL 30.5TL OPENB	EUR	4,5900	4,5900	4,5900	1009,8000	1	4,5900			220		
Certificate	NL0012681688	WEREL 36.7TS OPENB	EUR											
Certificate	NL0011536065	WEREL 41.7TS OPENB	EUR											
Certificate	NL0011235403	WEREL 47.6TS OPENH	EUR											
Certificate	NL0011045018	WEREL 51.3TS OPENH	EUR											
Certificate	DE000CV4ZUV3	WEREL22.74TL OPENZ	EUR											
Certificate	NL0012688741	WEREL23.23BL OPENB	EUR											
Certificate	NL0012685994	WEREL25.24BL OPENB	EUR											
Certificate	DE000CV4ZUW1	WEREL25.75TL OPENZ	EUR											
Certificate	NL0012682470	WEREL27.27BL OPENB	EUR											
Certificate	DE000CD61QB1	WEREL28.78TL OPENZ	EUR	3,5200	3,5200	2,9000	24278,2500	11	2,9100			7425		
Certificate	NL0012778484	WEREL29.28BL OPENB	EUR											
Certificate	DE000CV88GC5	WEREL30.77TL OPENZ	EUR	1,6500	1,6500	1,0800	2325,0000	3	1,0800			2100		
Certificate	NL0012785208	WEREL31.29BL OPENB	EUR											
Certificate	NL0012681993	WEREL35.87BS OPENB	EUR	3,9600	3,9600	3,9600	396,0000	1	3,9600			100		
Certificate	DE000CV4ZG23	WEREL36.81TS OPENZ	EUR											
Certificate	NL0012682009	WEREL38.83BS 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	DE000CD62T23	WEREL41.29TS OPENZ	EUR											
Certificate	NL0011921648	WEREL41.78BS OPENB	EUR											
Certificate	DE000CE6F0N4	WESSA 18.7TS OPENZ	EUR											
Certificate	NL0011905534	WESSA 8.75TL OPENB	EUR											
Certificate	NL0011905559	WESSA 9.78TL OPENB	EUR											
Certificate	DE000CD621M2	WESSA10.19TL OPENZ	EUR											
Certificate	NL0011911094	WESSA10.31TL OPENB	EUR											
Certificate	NL0012033013	WESSA10.83TL OPENB	EUR											
Certificate	DE000CD63SV1	WESSA11.18TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.33TL OPENB	EUR											
Certificate	NL0012038061	WESSA11.84TL OPENB	EUR											
Certificate	DE000CD64276	WESSA12.18TL OPENZ	EUR											
Certificate	NL0012121396	WESSA12.33TL OPENB	EUR											
Certificate	NL0012257893	WESSA12.84TL OPENB	EUR											
Certificate	DE000CE6CG80	WESSA13.17TL OPENZ	EUR	1,2900	1,2900	1,2900	1032,0000	1	1,2900	800				
Certificate	NL0012257901	WESSA13.35TL OPENB	EUR											
Certificate	NL0012278758	WESSA13.84TL OPENB	EUR											
Certificate	DE000CE6E374	WESSA14.17TL OPENZ	EUR	1,0000	1,0000	1,0000	1000,0000	1	1,0000	1000				
Certificate	NL0012492946	WESSA14.36TL OPENB	EUR	5,4500	5,4500	5,4500	4360,0000	1	5,4500	800				
Certificate	NL0012689434	WESSA14.88TL OPENB	EUR											
Certificate	DE000CV87HW3	WESSA15.15TL OPENZ	EUR											
Certificate	NL0012784714	WESSA15.37TL OPENB	EUR											
Certificate	NL0012784722	WESSA15.88TL OPENB	EUR											
Certificate	DE000CV88LP7	WESSA16.14TL OPENZ	EUR											
Certificate	NL0012786842	WESSA16.36TL OPENB	EUR											
Certificate	NL0012789143	WESSA16.87TL OPENB	EUR											
Certificate	DE000CV89C52	WESSA17.13TL OPENZ	EUR											
Certificate	NL0012969737	WESSA17.36TL OPENB	EUR											
Certificate	NL0012512305	WESSA18.55TS OPENB	EUR											
Certificate	NL0012794671	WESSA19.56TS OPENB	EUR											
Certificate	DE000CV87Y82	WESSA20.69TS OPENZ	EUR											
Certificate	DE000CV89952	WESSA22.69TS OPENZ	EUR											
Certificate	DE000CN6HJM54	WESSA6.569TL OPENZ	EUR											
Certificate	DE000CN6LGP9	WESSA9.164TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.677TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.47TL OPENZ	EUR											
Certificate	DE000CN6HJ26	WFC 39.78TL OPENZ	EUR											
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR											
Certificate	DE000VN61032	WHEAT SHROPNV	EUR											
Certificate	DE000VN61040	WHEAT SHROPNV	EUR											
Certificate	DE000VN61024	WHEAT SHROPNV	EUR											
Certificate	DE000VL23R53	WHEAT SHROPNV	EUR											
Certificate	NL0012543144	WHEAT 4.03TL OPENH	EUR											
Certificate	NL0012543136	WHEAT 4.13TL OPENH	EUR											
Certificate	NL0012543128	WHEAT 4.23TL OPENH	EUR											
Certificate	NL0012543110	WHEAT 4.33TL OPENH	EUR											
Certificate	NL0012543102	WHEAT 4.43TL OPENH	EUR											
Certificate	NL0012543094	WHEAT 4.53TL OPENH	EUR	0,6700	0,6700	0,6700	670,0000	1	0,6700	1000				
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR											
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR											
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR											
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR											
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR											
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR											
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR											
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR											
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR											
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR											
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR											
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR											
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR											
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR											
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR											
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR											
Certificate	DE000CY52ID7	WOLTE 54TS OPENC	EUR											
Certificate	NL0010893756	WOLTE 16.9TL OPENB	EUR											
Certificate	NL0010904512	WOLTE 19.1TL OPENB	EUR											
Certificate	NL0011651401	WOLTE 28.6TL OPENB	EUR											
Certificate	NL0012036784	WOLTE 30.7TL OPENB	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108849	WOLTE 33.9TL OPENB	EUR											
Certificate	NL0012494132	WOLTE 36.9TL OPENB	EUR											
Certificate	NL0012523005	WOLTE 37.6TL OPENH	EUR											
Certificate	NL0012494678	WOLTE 40.7BOCI218B	EUR											
Certificate	NL0012781256	WOLTE 42.1TL OPENB	EUR											
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR											
Certificate	NL0012785976	WOLTE 43.1TL OPENB	EUR											
Certificate	NL0012787675	WOLTE 44.1TL OPENB	EUR											
Certificate	NL0012614259	WOLTE 44.5TL OPENH	EUR											
Certificate	NL0012789150	WOLTE 45.1TL OPENB	EUR											
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR											
Certificate	NL0012794648	WOLTE 46.2TL OPENB	EUR											
Certificate	NL0012780969	WOLTE 48.9BS OPENB	EUR											
Certificate	NL0012917355	WOLTE 49.3TS OPENH	EUR											
Certificate	NL0012787758	WOLTE 49.4TS OPENB	EUR											
Certificate	NL0012793384	WOLTE 51.4TS OPENB	EUR											
Certificate	NL0011053053	WOLTE22.06TL OPENH	EUR											
Certificate	NL0011053046	WOLTE24.17TL OPENH	EUR											
Certificate	DE000CN6F602	WOLTE28.21TL OPENZ	EUR											
Certificate	NL0011995568	WOLTE28.47TL OPENH	EUR											
Certificate	NL0011739164	WOLTE29.51TL OPENH	EUR											
Certificate	DE000CN6K537	WOLTE30.68TL OPENZ	EUR											
Certificate	NL0012049191	WOLTE31.56TL OPENH	EUR											
Certificate	NL0012055743	WOLTE33.59TL OPENH	EUR											
Certificate	DE000CE6BEP6	WOLTE33.66TL OPENZ	EUR											
Certificate	NL0012435937	WOLTE34.61TL OPENH	EUR											
Certificate	NL0012684575	WOLTE36.15BL OPENB	EUR											
Certificate	NL0012516256	WOLTE36.62TL OPENH	EUR											
Certificate	DE000CE6ETD4	WOLTE37.14TL OPENZ	EUR											
Certificate	NL0012498638	WOLTE38.18BL OPENB	EUR											
Certificate	NL0012525224	WOLTE38.64TL OPENH	EUR											
Certificate	NL0012582258	WOLTE39.59TL OPENH	EUR											
Certificate	NL0012595607	WOLTE40.63TL OPENH	EUR											
Certificate	DE000CV88AQ8	WOLTE41.12TL OPENZ	EUR											
Certificate	NL0012780951	WOLTE42.19BL OPENB	EUR	6,7300	6,7300	6,7300	1346,0000	1	6,7300	200				
Certificate	NL0012606800	WOLTE42.58TL OPENH	EUR											
Certificate	NL0012785497	WOLTE43.19BL OPENB	EUR											
Certificate	NL0012787360	WOLTE44.19BL OPENB	EUR	4,7900	4,7900	4,7900	2874,0000	1	4,7900	600				
Certificate	DE000CV89960	WOLTE45.09TL OPENZ	EUR											
Certificate	NL0012789531	WOLTE45.19BL OPENB	EUR											
Certificate	NL0012793160	WOLTE46.19BL OPENB	EUR											
Certificate	NL0012865083	WOLTE46.46TL OPENH	EUR											
Certificate	NL0012973630	WOLTE47.18BL OPENB	EUR											
Certificate	NL0012525810	WOLTE50.25TS OPENH	EUR											
Certificate	NL0012786701	WOLTE50.89BS OPENB	EUR											
Certificate	NL0012865075	WOLTE52.25TS OPENH	EUR											
Certificate	NL0012793228	WOLTE52.89BS OPENB	EUR											
Certificate	NL0012614242	WOLTE54.15TS OPENH	EUR											
Certificate	NL0012542104	WOLTE54.35TS OPENH	EUR											
Certificate	NL0012920961	WOLTE58.32TS OPENH	EUR											
Certificate	NL0012852354	WOLTE60.16TS OPENH	EUR											
Certificate	NL0012915169	WOLTE60.27TS OPENH	EUR											
Certificate	DE000CN6GV6	WPM 10.38TL OPENZ	EUR											
Certificate	DE000CN6JC13	WPM 13.07TL OPENZ	EUR											
Certificate	DE000CN6JMB1	WPM 14.68TL OPENZ	EUR											
Certificate	DE000CN6KF66	WPM 16.29TL OPENZ	EUR											
Certificate	DE000CV89BC4	WPM 18.36TL OPENZ	EUR											
Certificate	DE000CV89BD2	WPM 20.46TL OPENZ	EUR											
Certificate	DE000CE6EGU5	XFAB 5.44TL OPENZ	EUR											
Certificate	DE000CE6EGV3	XFAB 6.08TL OPENZ	EUR											
Certificate	DE000CE6EGW1	XFAB 6.61TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.24TL OPENZ	EUR	0,2500	0,2500	0,2000	3721,0000	9	0,2400	17900				
Certificate	DE000CV88MB5	XFAB 7.77TL OPENZ	EUR											
Certificate	DE000CV88MC3	XFAB 8.27TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 15.95TL OPENZ	EUR											
Certificate	DE000CV89B12	YAND 20.33TL OPENZ	EUR											
Certificate	DE000CE6CL34	YAND 25.39TL OPENZ	EUR											
Certificate	DE000CE6DY38	YAND 27.93TL OPENZ	EUR											
Certificate	DE000CE6EDU2	YAND 29.95TL OPENZ	EUR											
Certificate	DE000CV88E51	YAND 31.94TL OPENZ	EUR											
Certificate	DE000CV89QT6	YAND 33.92TL OPENZ	EUR											
Certificate	DE000CV88AS4	YAND 39.86TS 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	DE000CV4ZQC1	YAND 44.87TS OPENZ	EUR											
Certificate	DE000CV87HD3	YAND 49.91TS OPENZ	EUR											
Certificate	DE000CV87WQ4	YAND 54.93TS OPENZ	EUR											
Certificate	DE000CR9S0K4	YAND 9.637TL OPENZ	EUR											
Certificate	DE000CD61959	YAR 226.1TL OPENZ	EUR											
Certificate	DE000CN6HTG9	YAR 256.9TL OPENZ	EUR											
Certificate	DE000CE6DY20	YAR 307.2TL OPENZ	EUR											
Certificate	NL0010046116	YUM B 54.3TL OPENB	EUR											
Certificate	NL0010046108	YUM B 57.1TL OPENB	EUR											
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CE6C2K9	ZALG 36.6TL OPENZ	EUR											
Certificate	DE000CN6JFA7	ZALG 21.62TL OPENZ	EUR											
Certificate	DE000CD629Q6	ZALG 27.82TL OPENZ	EUR											
Certificate	DE000CD62CY1	ZALG 31.95TL OPENZ	EUR	18,3100	18,3100	18,3100	970,4300	1	18,3100		53			
Certificate	DE000CV87VK9	ZALG 41.79TL OPENZ	EUR											
Certificate	NL0000455848	ZILVER CT OPENN	EUR											
Certificate	DE000CR9SS46	ZURIC164.5TL OPENZ	EUR											
Certificate	DE000CN6L1E4	ZURIC188.4TL OPENZ	EUR											
Certificate	DE000CD62L21	ZURIC214.1TL OPENZ	EUR											
Certificate	DE000CE6D3W1	ZURIC255.7TL OPENZ	EUR											
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	108,4600	108,4600	108,4600	5423,0000	1	108,4600		5000			
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	118,7200	118,7200	118,5100	63647,6400	2	118,5100		53700			
Government bond	NL0000102234	NEDER4%15JAN37	EUR											
Government bond	NL0006227316	NEDER4%15JUL18	EUR											
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR											
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	135,9200	135,9200	135,9200	20388,0000	1	135,9200		15000			
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO 5%JUL26	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR	103,0000	103,0000	103,0000	1030,0000	1	103,0000		1000			
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012840102	NL DTC 27SEP18	EUR											
Government bond	NL0012969190	NL DTC 30NOV18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 31JUL18	EUR											
Government bond	NL0012869309	NL DTC 31OCT18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	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	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	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	NL0006227324	NLHSOM ZC15JUL18	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	NL0000103265	NLRENT ZC15JAN19	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											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR											
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0006227332	NLRENT 2C15JUL18	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR											
Government bond	GB0088KP6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7729	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR											
Investment fund	NL0010579074	ACTIAM D eur aand	EUR		21,4700	21,4700	21,4700	1094,9700	1	21,4700	51			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579157	ACTIAM D mix def	EUR											
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	23,2300	23,2300	23,2300	4436,9300	2	23,2300	191				
Investment fund	NL0010579173	ACTIAM D mix off	EUR											
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR											
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	31,8300	31,8300	31,8300	32721,2400	3	31,8300	1028				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,7800	28,7800	28,7800	497462,3000	6	28,7800	17285				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	33,9700	33,9700	33,9700	889164,7500	10	33,9700	26175				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	25,8700	25,8700	25,8700	8252,5300	2	25,8700	319				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,0500	30,0500	30,0500	279044,3000	11	30,0500	9286				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,8100	31,8100	31,8100	5739669,1600	15	31,8100	180436				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,1700	54,1700	54,1700	177460,9200	11	54,1700	3276				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	100,3200	100,3200	100,3200	6721,4400	5	100,3200	67				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR											
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR											
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR											
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	92,4400	92,4400	92,4400	2403,4400	1	92,4400	26				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,4000	107,4000	107,4000	24379,8000	2	107,4000	227				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR											
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,4100	7,4100	7,2500	1602,4100	2	7,2500	221				
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD											
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR											
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,4400	52,4400	52,4400	19560,1200	1	52,4400	373				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,4400	53,4400	53,4400	324648,0000	1	53,4400	6075				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,9600	54,9600	54,9600	235283,7600	1	54,9600	4281				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,1300	56,1300	56,1300	304056,2100	1	56,1300	5417				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,3100	51,3100	51,3100	7542,5700	1	51,3100	147				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,6300	112,6300	112,6300	752143,1400	15	112,6300	6678				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,5100	89,5100	89,5100	86735,1900	4	89,5100	969				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	28,8500	28,8500	28,8500	134296,7500	6	28,8500	4655				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,5700	39,5700	39,5700	106839,0000	7	39,5700	2700				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,0200	26,0200	26,0200	84226,7400	3	26,0200	3237				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,7000	32,7000	32,7000	612928,8000	17	32,7000	18744				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,5800	55,5800	55,5800	76867,1400	8	55,5800	1383				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	548,6200	548,6200	548,6200	250719,3400	12	548,6200	457				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,5000	56,5000	56,5000	50398,0000	8	56,5000	892				
Investment fund	NL0012727432	BNP ESGNL	EUR	139,0600	139,0600	139,0600	178692,1000	3	139,0600	1285				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,9300	57,9300	57,9300	199163,3400	8	57,9300	3438				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,0900	59,0900	59,0900	100512,0900	5	59,0900	1701				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,7600	31,7600	31,7600	52372,2400	6	31,7600	1649				
Investment fund	NL0006294035	BNP OBAM	EUR	75,5700	75,5700	75,5700	340745,1300	11	75,5700	4509				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,4700	26,4700	26,4700	95186,1200	4	26,4700	3596				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,1500	68,1500	68,1500	57995,6500	4	68,1500	851				
Investment fund	NL0010511002	DD Equity Fund	EUR											
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR											
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR											
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,9300	9,9300	9,9300	1042,6500	4	9,9300	105				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,6700	12,6700	12,6700	4979,3100	1	12,6700	393				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8700	14,8700	14,8700	6037,2200	6	14,8700	406				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,6400	11,6400	11,6400	27051,3600	5	11,6400	2324				
Investment fund	NL0012125736	DL ESG FUND A	EUR	21,3200	21,3200	21,3200	52681,7200	5	21,3200	2471				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0012838973	EUR ASSETS TRUST	EUR	1,3700	1,3700	1,3700	1,3700	1	1,3700	1				
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	279,3700	280,0000	279,3700	315047,7900	4	280,0000	1127				
Investment fund	NL0010556775	HH CV FUND	EUR	39,2500	39,2500	39,2500	4710,0000	1	39,2500	120				
Investment fund	NL0010514196	HH EM Fund	EUR	86,7600	86,7600	86,7600	10150,9200	1	86,7600	117				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	39,2300	39,2300	39,2300	1961,5000	2	39,2300	50				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,6700	30,6700	30,6700	5213,9000	2	30,6700	170				
Investment fund	NL0009864479	HH INCOME FUND	EUR	20,5200	20,5200	20,5200	57107,1600	11	20,5200	2783				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	35,4300	35,4300	35,4300	19521,9300	2	35,4300	551				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,9400	36,9400	36,9400	242289,4600	6	36,9400	6559				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,5900	51,5900	51,5900	39156,8100	2	51,5900	759				
Investment fund	NL0009864461	HH VALUE FUND	EUR	30,8800	30,8800	30,8800	35203,2000	4	30,8800	1140				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	67,2400	67,2400	67,2400	28375,2800	5	67,2400	422				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	51,4300	51,4300	51,4300	439006,4800	7	51,4300	8536				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	66,0700	66,0700	66,0700	11003363,8700	8	66,0700	166541				
Investment fund	NL0011896972	IDB FIS	EUR	175,0400	175,0400	175,0400	10327,3600	4	175,0400	59				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	162,6100	162,6100	162,6100	313837,3000	11	162,6100	1930				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2200	0,2200	0,2200	44,0000	1	0,2200	200				
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,5800	1,5800	1,5800	790,0000	1	1,5800	500				
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8200	0,8200	0,8200	4100,0000	1	0,8200	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
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1500	1,1500	1,1500	195,5000	1	1,1500	170				
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0000	7,0000	7,0000	37688,0000	7	7,0000	5384				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,3500	17,3500	17,3500	172545,7500	8	17,3500	9945				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	31,5800	31,5800	31,5800	349274,8000	14	31,5800	11060				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	89,9700	89,9700	89,9700	513908,6400	17	89,9700	5712				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,7600	33,7600	33,7600	83994,8800	3	33,7600	2488				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8600	34,8600	34,8600	606773,1600	2	34,8600	17406				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,2600	35,2600	35,2600	167978,6400	3	35,2600	4764				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,7700	35,7700	35,7700	237727,4200	3	35,7700	6646				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	69,3400	69,3400	69,3400	1381322,1400	4	69,3400	19921				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	37,1800	37,1800	37,1800	215904,2600	5	37,1800	5807				
Investment fund	NL0012044739	KGPFN	EUR	19,8000	19,8000	19,8000	990,0000	1	19,8000	50				
Investment fund	IE00BN575V26	LCH Class A	USD	296,4500	298,9600	296,4400	1473102,1000	15	296,6400	5794				
Investment fund	IE00BN575W33	LCH Class B	EUR											
Investment fund	NL0009692839	LEGENDS FUND	EUR	98,0300	98,0300	98,0300	98,0300	1	98,0300	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	254,0900	254,0900	254,0900	2540,9000	2	254,0900	10				
Investment fund	NL0010228730	NBZ	EUR											
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,7800	58,7800	58,7800	51961,5200	5	58,7800	884				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,3100	77,3100	77,3100	62311,8600	7	77,3100	806				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,5300	67,5300	67,5300	188003,5200	5	67,5300	2784				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,8900	33,8900	33,8900	131323,7500	8	33,8900	3875				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,9500	32,9500	32,9500	52687,0500	4	32,9500	1599				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,5100	30,5100	30,5100	105290,0100	7	30,5100	3451				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,3800	32,3800	32,3800	125375,3600	8	32,3800	3872				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,0200	32,0200	32,0200	91833,3600	5	32,0200	2868				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,5100	29,5100	29,5100	13545,0900	4	29,5100	459				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	53,1400	53,1400	53,1400	4091,7800	3	53,1400	77				
Investment fund	NL0000289791	NN ENERGY FD	EUR	47,2800	47,2800	47,2800	66570,2400	6	47,2800	1408				
Investment fund	NL0012817134	NN EUR DEELN F -P	EUR	41,2400	41,2400	41,2400	439742,1200	14	41,2400	10663				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	34,7000	34,7000	34,7000	40841,9000	4	34,7000	1177				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	95,7800	95,7800	95,7800	160910,4000	10	95,7800	1680				
Investment fund	NL0000292332	NN EUROPE FD	EUR	28,9100	28,9100	28,9100	45822,3500	5	28,9100	1585				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	45,2500	45,2500	45,2500	9955,0000	4	45,2500	220				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	20,9100	20,9100	20,9100	153646,6800	4	20,9100	7348				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	23,7900	23,7900	23,7900	469590,8100	14	23,7900	19739				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	41,7700	41,7700	41,7700	91142,1400	7	41,7700	2182				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8600	14,8600	14,8600	118270,7400	8	14,8600	7959				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,7900	35,7900	35,7900	392329,9800	11	35,7900	10962				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	88,8400	88,8400	88,8400	443311,6000	9	88,8400	4990				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,5100	83,5100	83,5100	166101,3900	5	83,5100	1989				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,4700	22,4700	22,4700	56759,2200	8	22,4700	2526				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	62,8500	62,8500	62,8500	90629,7000	7	62,8500	1442				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,9600	31,9600	31,9600	619193,0400	14	31,9600	19374				
Investment fund	NL0000289841	NN INDUST FUND	EUR	58,8900	58,8900	58,8900	23320,4400	4	58,8900	396				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	102,5600	102,5600	102,5600	246041,4400	13	102,5600	2399				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,7000	16,7000	16,7000	38009,2000	7	16,7000	2276				
Investment fund	NL0006311862	NN LION FD	EUR	35,3600	35,3600	35,3600	118915,6800	3	35,3600	3363				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	68,5800	68,5800	68,5800	8161,0200	6	68,5800	119				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	44,8700	44,8700	44,8700	44196,9500	6	44,8700	985				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,1900	15,1900	15,1900	147783,5100	11	15,1900	9729				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	35,1000	35,1000	35,1000	1474,2000	2	35,1000	42				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	48,2500	48,2500	48,2500	6417,2500	5	48,2500	133				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	25,9600	25,9600	25,9600	128294,3200	3	25,9600	4942				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,8700	36,8700	36,8700	73,7400	2	36,8700	2				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,7900	20,7900	20,7900	239500,8000	3	20,7900	11520				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	64,7900	64,7900	64,7900	297131,4000	3	64,7900	3660				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	120,8600	120,8600	120,8600	291272,6000	4	120,8600	2410				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	36,6500	36,6500	36,6500	254754,1500	4	36,6500	6951				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	30,9700	30,9700	30,9700	8640,6300	1	30,9700	279				
Investment fund	NL0011354873	RG GMFAC E G	EUR	133,0700	133,0700	133,0700	54026,4200	1	133,0700	406				
Investment fund	NL0011354865	RG WOCE E G	EUR	112,9400	112,9400	112,9400	4404,6600	1	112,9400	39				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR											
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	122,1200	122,1200	122,1200	366,3600	1	122,1200	3				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	27,9100	27,9100	27,9100	223,2800	1	27,9100	8				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	114,0500	114,0500	114,0500	136745,9500	5	114,0500	1199				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,2500	56,2500	56,2500	43818,7500	3	56,2500	779				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,2400	40,2400	40,2400	445859,2000	10	40,2400	11080				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,5200	37,5200	37,5200	70650,1600	7	37,5200	1883				
Investment fund	NL0000289817	ROLINCO	EUR	39,1600	39,1600	39,1600	162905,6000	5	39,1600	4160				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0010510798	ROLINCO - EUR G	EUR	41,4100	41,4100	41,4100	261379,9200	11	41,4100	6312				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,0100	9,0100	9,0100	18,0200	2	9,0100	2				
Investment fund	IE00BN575V56	TCH Class A	USD											
Investment fund	IE00BN575263	TCH Class B	EUR											
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,6700	14,6700	14,6700	17530,6500	4	14,6700	1195				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,2400	13,2400	13,2400	80618,3600	9	13,2400	6089				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	17,3200	17,3200	17,3200	9941,6800	3	17,3200	574				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,6200	57,6200	57,6200	575681,4200	12	57,6200	9991				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,3100	25,3100	25,3100	16375,5700	2	25,3100	647				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,5800	2,5800	2,5800	78117,2400	5	2,5800	30278				
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,0000	40,0000	40,0000	414200,0000	8	40,0000	10355				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,0700	35,0700	35,0700	115906,3500	2	35,0700	3305				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	442,2400	442,2400	442,2400	22747,0100	1	442,2400	60				
Investment fund	LU0237484448	WPSH EUR	EUR	370,1700	370,1700	370,1700	206925,0300	3	370,1700	559				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125%12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR											
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1834053149	AAB 1.518 8JUN38	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR											
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR											
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	100,7800	100,7800	100,2300	110803,0000	2	100,2300	110000				
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD											
Other bond	XS1549579529	AAB 2.1%18JAN19	USD											
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR											
Other bond	XS0832466691	AAB 2%24SEP18	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	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD											
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD											
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	116,6000	116,6000	116,0000	58122,0000	3	116,0000	50000				
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD											
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD											
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD											
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS1805353734	AAB CB1.45 12APR38	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN200	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR											
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	US00084DAP50	AAB FRN%18JAN19	USD											
Other bond	XS1549579446	AAB FRN%18JAN19	USD											
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	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	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP											
Other bond	XS0731583208	AAB GBP4.875%JAN19	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	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD											
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
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	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1808739459	AAB0.875%22APR2025	EUR											
Other bond	XS1847694764	AAB0.88%25JUN2028	EUR											
Other bond	XS1845136768	AAB0%20SEP2018	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1824461906	AAB1.485%23MAY2034	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1844347176	AAB1.53%2JUL2038	EUR											
Other bond	XS1844175700	AAB1.597%26MAY2043	EUR											
Other bond	XS1838022322	AAB1.6%15JUN2038	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	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	US00084DAG51	AAB144A2.5%OCT18	USD											
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD											
Other bond	XS0975546929	AAB2%08OCT2018	EUR											
Other bond	XS1015339218	AAB2%22JUL19	EUR											
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK											
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR											
Other bond	XS1743726918	AABFRN19JAN2021	USD											
Other bond	US00084DAR17	AABFRN19JAN2021	USD											
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR											
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP											
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN19JAN2019	EUR											
Other bond	XS1297496876	AABNFRN19SEP2019	EUR											
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD											
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD											
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD											
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD											
Other bond	XS0987211181	AABREGS2.5%OCT18	USD											
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	116,5400	116,5400	116,5400	18646,4000	2	116,5400	16000				
Other bond	XS0619547838	ABN USD6.25%APR22	USD											
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABNA.75%01APR2026	SGD											
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1826217140	ABNAM1.637%04JUN38	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK											
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD											
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1827629897	ABNAMROFRN29MAY20	GBP											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP											
Other bond	XS1113370123	ABNFRN26SEP2022	EUR											
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD											
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	102,2500	102,7500	102,0000	1426588,7000	48	102,5600	1395000				
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	92,8800	92,9500	91,9500	108936,6800	12	92,5000	260000				
Other bond	NL0000121416	AEGON 5.185%PL	NLG	75,0200	76,5000	75,0200	270314,7400	26	76,5000	785000				
Other bond	NL0000120004	AEGON FRN PL	NLG	79,6100	79,6100	79,6100	5418,8100	2	79,6100	15000				
Other bond	NL0000168466	AEGON 6%PL	EUR	100,1500	100,2000	100,1500	51082,8000	4	100,2000	51000				
Other bond	NL0000116150	AEGON 1.769%PL	EUR	73,0500	73,0500	72,9100	30915,2400	5	72,9100	42400				
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	77,9500	77,9500	77,0000	6641,6600	2	77,0000	10000				
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%Aug18	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	99,5900	99,5900	99,5900	99590,0000	1	99,5900	100000				
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	XS0997535520	ALLIANDER3.25%PL	EUR											
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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											
Other bond	NL0009213552	ASR NL 7.25% PL	EUR											
Other bond	XS1115800655	ASRNED5%PL	EUR	107,5000	107,5000	107,2500	19330,0000	2	107,2500	18000				
Other bond	XS0203470157	AXA FRNPL	EUR											
Other bond	XS0188935174	AXA FRNPL	EUR	102,0000	102,0000	101,9100	40782,0000	2	101,9100	40000				
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR											
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR											
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR											
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR											
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR											
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD											
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD											
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF											
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF											
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR											
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,5000	102,5000	102,4000	25610,0000	3	102,4000	25000				
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP											
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP											
Other bond	XS0096806590	BNG GBP 5.200%28	GBP											
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP											
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	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	XS0085675493	BNG ZAR ZC31DEC18	ZAR											
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR											
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK											
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											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK											
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	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	DE0007070088	CAPITAL FD FRNPL	EUR											
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	NL0000113827	COLONNADE 4 3/4%18	EUR											
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	XS0556969854	CWB AUS FRN8DEC18	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		126,2000	126,3500	125,9100	190727,8000	10	126,3500		151000		
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR		103,0000	103,0000	103,0000	5150,0000	1	103,0000		5000		
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
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	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	XS1113209008	DOLPH14AFRN28SEP99	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	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR											
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	97,2300	98,0000	97,2300	102515,0000	4	98,0000	105000				
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	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	EDML18FRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	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	102,5700	102,5800	102,5700	109754,1000	2	102,5800	107000				
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR											
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR											
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR											
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD											
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR											
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR											
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140920	GFM13IIIA FRNMAI99	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	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	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B 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	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR											
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR											
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP											
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											



Instrument Type	Exchange Instrument ID	Instrument 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	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%75SEP26	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	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	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1805257265	INGBK0.875%11APR28	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1796079488	INGGR2%22MAR2030	EUR											
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	78,8900	78,8900	78,8900	7100,1000	1	78,8900	9000				
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
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	XS0411850075	KONINKPN 7.5% 19	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	XS0903872355	KPN FRN PL	EUR	101,1700	101,2000	101,1700	7082,8000	2	101,2000	7000				
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	XS1485328896	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	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR	104,9600	104,9600	104,9600	31488,0000	1	104,9600	30000				
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR											
Other bond	XS1604200904	LEASEPRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30OCT22	EUR											
Other bond	XS1814402878	LEASEPL1%2MAY2023	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR											
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR											
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS1815297095	LOWLAND51%18MAY55	EUR											
Other bond	XS1815296014	LOWLAND5FRN18MAY55	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR											
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS068 FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR											
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR											
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	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	102,2700	102,3700	102,2500	79778,8000	8	102,3700	78000				
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD											
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR											
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR											
Other bond	XS0249580357	NIBC FRNPL	EUR											
Other bond	XS0215294512	NIBC FRNPL	USD											
Other bond	XS1222431097	NIBC0.25%APR2022	EUR											
Other bond	XS1423753463	NIBC0.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	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	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR											
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR											
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR											
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIII FRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIV FRN20JUN2052	EUR											
Other bond	NL0011866264	OLXV FRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1 FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2 FRN20FEB57	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	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	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	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR	103,9900	103,9900	103,9900	10399,0000	1	103,9900	10000				
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP											
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	117,3600	117,7400	117,0700	9163122,7500	588	117,5400	7806225				
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR											
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR											
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR											
Other bond	XS0526303127	RB 2.25%27AUG18	EUR											
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS0478074924	RB 4.125%14JAN20	EUR	105,9200	105,9200	105,9200	42368,0000	1	105,9200	40000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR											
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR											
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR	107,5300	107,5300	107,5300	8602,4000	1	107,5300	8000				
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	DE000A06C37	RB SCOTL 5.25%PL	EUR	100,9000	100,9000	100,9000	4036,0000	1	100,9000	4000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
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	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB5 FRN10JUN19	EUR											
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR											
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR											
Other bond	XS0202197694	SANTANDER FRNPL	EUR											
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	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	116,7000	116,8800	116,7000	35019,0000	3	116,8800	30000				
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIIDFRNJUN54	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	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	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	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	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	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	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS1224002474	VLANS0.275%28APR22	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL00009706597	VLANSCHBFRN04APR24	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR		117,5000	117,5000	117,5000	1175,0000	1	117,5000	1000			
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0705	0,0720	0,0705	126,6000	2	0,0720		1791			
Share	NL0000852564	AALBERTS INDUSTRI	EUR	40,3800	40,4500	40,0500	12688978,8400	2576	40,1700		315447			
Share	NL0011540547	ABN AMRO Group	EUR	22,3000	22,3400	21,9700	25566261,5100	3639	22,1300		1153634			
Share	NL00009767532	ACCELL GROUP	EUR	18,2200	18,3600	18,0200	933515,1000	354	18,0200		51641			
Share	GB008QQFX454	ACCSYS	EUR	0,9160	0,9200	0,9100	89814,4400	7	0,9200		98198			
Share	NL0012969182	ADYEN	EUR	457,1000	474,9500	457,1000	3899665,6000	667	471,8500		8315			
Share	NL0000303709	AEGON	EUR	5,1180	5,1500	5,0560	39549578,4200	6427	5,1140		7734763			
Share	NL0011794037	AHOLD DEL	EUR	20,3250	20,3800	20,1150	85621055,4100	9828	20,2800		4222931			
Share	NL0000018034	AJAX	EUR	11,7000	11,9000	11,3500	131995,9000	79	11,5000		11295			
Share	NL0000009132	AKZO NOBEL	EUR	73,5600	73,8200	73,2400	39227464,1200	3757	73,3600		533690			
Share	NL0012817175	ALFEN	EUR	13,7400	13,7400	13,3500	229128,6500	152	13,3500		16863			
Share	NL0011333760	ALTICE EUROPE B	EUR	3,3760	3,4000	3,3440	202480,8600	215	3,3440		60342			
Share	NL0011333752	ALTICE EUROPE N.V.	EUR	3,4090	3,4090	3,3400	14020685,8600	4273	3,3500		4165317			
Share	NL0012194724	ALUMEXX N.V.	EUR	1,6500	1,6850	1,5500	15231,9300	17	1,6850		9498			
Share	NL0000888691	AMG	EUR	48,2000	48,6800	47,3000	13092667,9200	2892	48,2800		272559			
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	23,1000	23,6000	23,0500	206200,2500	85	23,4500		8800			
Share	NL0000430106	AND INTERNATIONAL	EUR											
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	0,1100	0,1100	0,1100	258,2800	3	0,1100		2739			
Share	LU0569974404	APERAM	EUR	35,9200	36,4000	35,4900	10368689,7200	2802	36,1300		287504			
Share	NL00006237562	ARCADIS	EUR	15,5400	15,9400	15,4000	3275379,2000	913	15,5000		209888			
Share	LU1598757687	ARCELORMITTAL SA	EUR	24,5550	24,9300	24,3200	147141751,4000	23920	24,4850		5983152			
Share	NL0000334118	ASM INTERNATIONAL	EUR	46,4400	46,5400	44,6200	17383142,7000	3383	45,2200		382790			
Share	NL0010273215	ASML HOLDING	EUR	168,4000	168,7500	164,9000	158560997,2000	12340	167,0000		948942			
Share	NL0011872643	ASR NEDERLAND	EUR	34,8600	34,9000	34,3400	11317484,8600	2303	34,6400		326182			
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	3,8750	3,8800	3,8500	5136,3000	6	3,8500		1327			
Share	NL0012047823	AVANTIUM	EUR	5,7200	5,7400	5,6300	45157,1100	46	5,6800		7977			
Share	LU1789205884	B&S Group	EUR	14,0040	14,3900	14,0040	124767,6400	96	14,3800		8709			
Share	NL0000337319	BAM GROEP KON	EUR	3,5050	3,5420	3,5000	2823005,3600	939	3,5250		802289			
Share	NL0011872650	BASIC-FIT	EUR	30,7000	30,7500	28,7500	2703747,8500	1048	29,0500		92390			
Share	NL0006292906	BATENBURG TECHNIEK	EUR	37,8000	38,0000	37,6000	27217,8000	4	37,6000		721			
Share	NL0012866412	BE Semiconductor	EUR	20,8000	21,8800	20,1200	68740647,1200	13741	20,6000		3316172			
Share	NL0000339703	BETER BED	EUR	6,8600	6,9200	6,7300	396870,5800	220	6,7300		58596			
Share	NL0000285278	BEVER HOLDING	EUR	3,6600	3,8000	3,6600	10406,7600	6	3,8000		2786			
Share	NL0000335578	BINCKBANK	EUR	4,8600	4,9350	4,8200	864983,2700	406	4,8200		177576			
Share	NL0000852580	BOSKALIS WESTMIN	EUR	24,7700	25,0400	24,6100	9866327,3000	2051	24,9800		395426			
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,9000	20,2000	19,8000	284456,2000	21	19,9000		14263			
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	30,8000	30,8000	30,6000	59823,2000	11	30,6000		1955			
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,1900	14,5100	14,1200	1134555,9900	438	14,1400		79688			
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	34,8800	34,9600	34,6000	1157116,3000	340	34,7600		33274			
Share	NL0010583399	CORBION	EUR	27,1400	27,7400	27,0800	2901621,6000	582	27,7000		105205			
Share	NL0000200384	CORE LABORATORIES	EUR	98,5000	98,5000	96,0000	11310,0000	7	96,5000		117			
Share	NL0000345577	CTAC	EUR	3,2700	3,2900	3,2600	4661,9000	6	3,2600		1430			
Share	NL0011509294	CURETIS	EUR	4,5200	4,6000	4,5200	22923,2300	33	4,5500		5033			
Share	NL00009169515	DGB GROUP N.V.	EUR	1,0700	1,1200	1,0150	34227,4500	35	1,0700		32793			
Share	NL00009197771	DPA GROUP	EUR	1,6000	1,6200	1,6000	2726,6200	6	1,6200		1692			
Share	NL0000009827	DSM KON	EUR	86,1600	86,2400	85,7000	41988302,5200	5898	86,0400		488220			
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR	2,0400	2,0400	2,0200	20116,1000	16	2,0400		9942			
Share	NL00009272137	ESPERITE	EUR	0,2955	0,3050	0,2930	34892,4800	50	0,3000		118120			
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,2200	7,3000	7,1600	272545,8600	85	7,2200		37658			
Share	NL0000288876	EUROCOMMERCIAL	EUR	36,0400	36,1800	35,9600	2107714,5000	577	36,0600		58449			



Instrument Type	Exchange Instrument ID	Instrument 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	NL0011279492	FLOW TRADERS	EUR	33,3400	33,3400	31,5800	8440967,1000	1847	31,5800	262063				
Share	BE0974332646	FNG N.V.	EUR	27,6000	28,0000	27,0000	137850,8000	9	28,0000	5004				
Share	NL0011832811	FORFARMERS	EUR	11,0600	11,1200	10,8800	977929,4000	380	10,8800	89106				
Share	NL0000352565	FUGRO	EUR	12,4000	12,4050	12,1500	9048272,8100	1894	12,3000	737407				
Share	BE0003818359	GALAPAGOS	EUR	78,8000	80,1600	78,6600	34217065,4600	5978	79,9400	429200				
Share	NL0000400653	GEMALTO	EUR	49,9300	50,0000	49,8000	16499792,6700	1336	49,9500	330338				
Share	NL0010937066	GRANDVISION	EUR	18,8000	19,2300	18,7300	2711013,9900	937	18,9400	143208				
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR											
Share	BMG455841020	HAL TRUST	EUR	143,6000	145,4000	143,6000	560093,6000	133	145,2000	3876				
Share	CWN814651014	HeadFirst Source G	EUR	2,7600	2,8800	2,7200	3240,4800	5	2,8200	1162				
Share	NL0009269109	HEIJMANS	EUR	11,1600	11,3000	11,0200	494230,7400	234	11,2000	44157				
Share	NL0000009165	HEINEKEN	EUR	85,9200	87,1400	85,4400	66035856,5000	6948	87,1400	762064				
Share	NL0000008977	HEINEKEN HOLDING	EUR	82,4500	83,6500	82,0500	10349502,2000	1113	83,2000	124607				
Share	NL0000440311	HOLLAND COLOURS	EUR	90,6000	90,6000	90,0000	20620,6000	5	90,4000	228				
Share	ANN4327C1303	HUNTER DOUGLAS	EUR											
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	62,0000	62,2000	61,6000	101816,4000	33	61,6000	1644				
Share	NL0009391242	HYDRATEC	EUR											
Share	NL0000359537	ICT GROUP	EUR	14,6000	14,9500	14,3500	147662,4000	67	14,4500	10122				
Share	NL0010556726	IEX GROUP NV	EUR	3,6000	3,6000	3,6000	3708,0000	5	3,6000	1030				
Share	NL0010801007	IMCD	EUR	57,2000	57,8000	56,9000	2784370,8000	551	57,5500	48410				
Share	NL0011821202	ING GROEP N.V.	EUR	12,3360	12,4400	12,2140	122415157,8600	11223	12,3180	9929630				
Share	NL0010937058	INTERTRUST	EUR	14,9400	15,0900	14,9300	982785,0300	392	15,0300	65377				
Share	NL0000113652	KARDAN	EUR	0,1228	0,1238	0,1160	83198,6800	94	0,1216	698973				
Share	NL0000362648	KAS BANK	EUR	9,7400	9,8000	9,7000	79761,0400	29	9,7400	8208				
Share	NL0000852531	KENDRION	EUR	34,3500	34,5000	34,0000	359937,7500	179	34,0500	10529				
Share	NL0011323407	KIADIS	EUR	9,2100	9,3000	9,1200	428244,4500	194	9,1800	46500				
Share	NL0000009082	KPN KON	EUR	2,3100	2,3760	2,3000	36000163,7700	5999	2,3670	15278424				
Share	NL0010545679	LAVIDE HOLDING	EUR											
Share	NL0010988878	LUCASBOLS	EUR	17,3000	17,3500	17,1500	60482,4500	27	17,1500	3515				
Share	NL0009312842	MKB Nedsense	EUR	0,1500	0,1500	0,1420	1283,0500	5	0,1420	8687				
Share	GG00B1ZBD492	NB PRIV EQ PARTN	USD											
Share	NL0000371243	NEDAP	EUR	45,8000	45,8000	45,4000	44590,6000	39	45,4000	979				
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR	7,7000	7,7000	7,7000	1540,0000	1	7,7000	200				
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	12,1500	12,3000	11,9000	193802,9000	65	11,9500	15888				
Share	NL0012756316	NIBC HOLDING	EUR	8,0980	8,0990	8,0150	640154,9100	379	8,0500	79319				
Share	NL0010773842	NN GROUP	EUR	34,7200	34,9600	34,2700	28038195,4400	4533	34,8000	807199				
Share	NL0010696704	NOVISOURCE	EUR	1,1700	1,1700	1,1700	1,1700	1	1,1700	1				
Share	NL0012365084	NSI N.V.	EUR	34,6500	34,6500	34,0000	1112046,9000	374	34,0500	32570				
Share	NL0010558797	OCI	EUR	22,9000	23,1600	22,9000	3418478,8200	868	23,1100	148119				
Share	NL0000370419	ORANJEWOUD A	EUR	6,2500	6,2500	6,2500	1562,5000	3	6,2500	250				
Share	NL0000440584	ORDINA	EUR	1,9080	1,9480	1,9000	437253,9800	255	1,9400	226807				
Share	GG00BPTTF46	PERSHING	USD	14,6000	15,0000	14,6000	3491654,5100	188	14,9000	273982				
Share	NL0010391025	PHARMING GROUP	EUR	1,4000	1,4140	1,3780	11576950,0600	1920	1,3810	8329159				
Share	NL0000009538	PHILIPS KON	EUR	36,8750	37,2950	36,6250	104442504,7600	10993	37,0000	2822740				
Share	NL0000378669	PORCELEYNE FLES	EUR											
Share	NL0009739416	POSTNL	EUR	3,1840	3,2440	3,1720	8631883,2100	1985	3,2100	2683237				
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	4,0900	4,0900	4,0000	13279,1400	19	4,0000	3309				
Share	NL0000379121	RANDSTAD NV	EUR	50,1200	50,7400	50,0200	17813458,0600	2987	50,1800	354441				
Share	LU0383812293	REINET INVESTMENTS	EUR	15,1000	15,1000	15,1000	6040,0000	2	15,1000	400				
Share	NL0006144495	RELX	EUR	18,2400	18,3850	18,2050	46672915,8100	5879	18,3200	2547396				
Share	NL0000440477	ROODMICROTEC	EUR	0,2970	0,2970	0,2850	98856,8500	68	0,2930	342149				
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	29,6900	29,9800	29,3650	197214582,9700	15001	29,5500	6664162				
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	30,7650	31,2450	30,7600	49517,2700	13	30,7600	1596				
Share	NL0000360618	SBM OFFSHORE	EUR	13,6100	14,1450	13,5900	25903378,6500	5463	13,7000	1873079				
Share	NL0011660485	SIF HOLDING	EUR	16,4000	16,8000	16,4000	470179,0800	317	16,7000	28175				
Share	NL0011821392	SIGNIFY NV	EUR	21,8200	22,7100	21,7600	31946712,0300	5951	22,4200	1431569				
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	44,7000	44,8500	44,6500	634155,8000	171	44,7000	14181				
Share	NL0010627865	SNOWWORLD	EUR	9,5600	9,5600	9,5600	774,3600	3	9,5600	81				
Share	NL0000336303	STERN GROEP	EUR	16,0000	16,0000	15,6000	76886,3500	24	15,8000	4846				
Share	NL0012015705	TAKEAWAY	EUR	58,9000	59,9000	57,9000	2604548,6000	608	58,0000	44372				
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	12,4000	12,5000	12,4000	38951,9800	6	12,5000	3651				
Share	VGG885761061	THUNDERBIRD	USD											
Share	NL0010389508	TIE KINETIX	EUR	7,4500	7,4500	7,4500	74,5000	1	7,4500	10				
Share	NL0000852523	TKH GROUP	EUR	53,1000	53,4000	52,8500	2940589,3500	648	53,2500	55342				
Share	NL0000387058	TOMTOM	EUR	7,2000	7,2000	7,0160	26887583,2600	6664	7,1260	3792421				
Share	FR0013326246	UNIBAIL-RODAMCO-WE	EUR	185,8000	187,1500	185,2500	50242469,3500	5326	186,3000	269797				
Share	NL0000009355	UNILEVER DR	EUR	47,5700	48,2100	47,3150	145341279,8700	11164	48,0600	3030071				
Share	NL0000388619	UNILEVER OS	EUR	47,7000	48,2000	47,4000	77153,3000	30	47,8000	1608				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0000302636	V LANSCHOT KEMPEN	EUR	24,5500	24,7000	24,4500	688369,8000	287	24,4500	28063				
Share	NL0010661864	VALUE8	EUR	5,3000	5,3000	5,1400	16876,4400	24	5,1800	3232				
Share	NL0009875483	VALUE8 CUM PREF	EUR											
Share	NL0000288918	VASTNED	EUR	38,5000	38,6500	38,3500	1363392,6000	402	38,5000	35415				
Share	BMG9349W1038	VEON	EUR	2,3200	2,8200	2,3200	453087,3800	155	2,4600	177152				
Share	NL0012294466	VOLKERWESSELS	EUR	21,8400	22,0200	21,6000	680441,2000	316	21,6400	31367				
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9600	6,9600	6,9600	1740,0000	4	6,9600	250				
Share	NL0009432491	VOPAK	EUR	39,4300	39,8900	39,3300	8999495,7900	1931	39,5700	227134				
Share	NL0000289213	WERELDHAVE	EUR	32,2200	32,3400	31,6500	8622675,2500	1749	31,7000	270567				
Share	NL0000395317	WESSANEN	EUR	17,9900	18,3000	17,8800	1841810,7600	522	18,2600	101289				
Share	NL0000395903	WOLTERS KLUWER	EUR	48,4100	48,8000	48,2700	20570950,0100	2918	48,4000	424264				
Share	JE00B1FBT077	YATRA	EUR											
Tracker	LU1437018838	AMUNDI EPRA DR U	USD											
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	41,7306	41,7306	41,7306	207275,8900	2	41,7306	4967				
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD											
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD											
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD											
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD											
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD											
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD											
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD											
Tracker	LU1437017863	AMUNDI SP500 DR U	USD											
Tracker	LU1589349734	AMUNDI US MIN VO	USD											
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	9,4583	9,4583	9,4583	108770,4500	2	9,4583	11500				
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,7160	21,7500	21,7160	2799822,9200	6	21,7500	150230				
Tracker	IE00BYPLE672	ETF Cyber Security	EUR	12,0980	12,1480	12,0980	68626,7300	8	12,0980	5658				
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,3860	13,4800	13,3860	129410,1700	19	13,4360	9626				
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR											
Tracker	JE00B3Q4Q451	ETFS 3 L USD S EUR	EUR	69,3100	69,3900	69,3100	177012,1100	6	69,3900	2553				
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR											
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	15,9850	15,9850	15,9850	19309,8800	1	15,9850	1208				
Tracker	IE00BF0M2Z96	ETFS Battery ETF	EUR	7,3200	7,3300	7,3200	3112,2500	2	7,3300	425				
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR											
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR											
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR											
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR											
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR											
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,4580	18,8800	18,4580	75882,9200	29	18,8800	4053				
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	8,3400	8,3400	8,3400	8548,5000	1	8,3400	1025				
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR											
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	8,5600	8,5600	8,5600	196,8800	1	8,5600	23				
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	103,3900	103,7000	103,3900	173039,3100	4	103,7000	1669				
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,9250	13,0210	12,9120	14306,0800	22	13,0000	1104				
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,1100	103,1700	102,1000	483757,9800	42	103,1600	4702				
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	77,0000	77,4700	77,0000	1311,3500	2	77,4700	17				
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR											
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	58,9000	59,1500	58,9000	3072,5500	2	59,1500	52				
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR											
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	66,5300	68,1500	66,3600	52677,0400	17	68,0200	785				
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5200	7,5200	7,5200	488,8000	1	7,5200	65				
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,9650	32,0450	31,9050	1290587,9700	18	31,9450	40292				
Tracker	IE00B60SSC32	FT DJ Internet	EUR											
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR											
Tracker	IE00B579F325	Invesco Gold ETC	EUR											
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,1400	100,2100	100,1400	622413,1700	3	100,2100	6212				
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	85,0200	85,0700	85,0200	25515,0000	3	85,0700	300				
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	82,2400	82,4600	82,2400	52032,6800	3	82,4000	632				
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	78,8600	78,9300	78,8600	30839,5800	2	78,9300	391				
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR											
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	150,4100	150,6700	150,4100	79146,2200	22	150,6300	526				
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	95,5300	95,5400	95,4700	86455,9600	4	95,4700	905				
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,7800	55,0400	54,6500	1227060,3000	62	54,8700	22355				
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,6650	23,7850	23,6650	59841,3600	13	23,7500	2525				
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,5000	121,5000	121,1000	189875,5800	14	121,2400	1567				
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,5000	129,5000	129,1700	679009,9900	57	129,3700	5253				
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR											
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	22,6840	22,8500	22,6000	33620,8300	19	22,8500	1483				
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,7400	25,9050	25,7300	622877,9100	18	25,9050	24167				
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	105,0600	105,9400	105,0500	1640276,5400	52	105,3100	15550				
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	41,1300	41,3550	41,1050	77033,4900	8	41,3550	1864				
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,5480	33,8560	33,5480	7278,7400	5	33,7700	216				
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,0800	134,3300	134,0800	157362,4400	16	134,3300	1173				



Instrument Type	Exchange Instrument ID	Instrument 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	IE00B388Q275	ISHARES E COV BOND	EUR	154,7700	154,7700	154,7600	313399,1900	3	154,7600	2025				
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,1200	144,1200	143,8500	61736,4900	14	143,8500	429				
Tracker	IE00B1F2S913	ISHARES E GOV15-30	EUR	231,0000	232,3800	231,0000	27295,5600	4	232,3800	118				
Tracker	IE00B1F2S681	ISHARES E GOV3-5	EUR	170,2000	170,2000	170,0200	364160,3200	3	170,2000	2140				
Tracker	IE00B1F2S806	ISHARES E GOV7-10	EUR	210,3100	210,7700	210,3100	145675,3900	9	210,7700	692				
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,3900	211,3900	210,8500	118415,7100	13	211,3800	561				
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,1500	47,4100	47,1400	619593,6700	15	47,2700	13119				
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,6870	19,7070	19,5940	68253,8400	13	19,6600	3475				
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,0600	174,0600	174,0600	17057,8800	2	174,0600	98				
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,5000	155,5000	155,5000	11662,5000	1	155,5000	75				
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	35,0950	35,2950	35,0950	1473949,9000	38	35,2300	41843				
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	23,8450	23,9490	23,7950	1090101,3700	50	23,9300	45605				
Tracker	IE00B0M62S72	ISHARES ESTOXX DIV	EUR	21,3000	21,4650	21,2600	152560,8800	25	21,4050	7124				
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,6250	36,6250	36,6250	14869,7500	2	36,6250	406				
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,3400	60,6000	60,2700	274617,3700	11	60,5000	4534				
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	33,8630	33,9420	33,8630	5796522,5400	14	33,8930	171085				
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	21,8000	21,8350	21,8000	44890,9500	4	21,8250	2056				
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,8950	35,1500	34,8900	2840356,9900	52	35,0300	81110				
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	30,8450	31,0350	30,8300	2817585,3700	30	30,9450	90890				
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,8500	23,9900	23,7500	23759545,6300	301	23,9350	996866				
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,4880	8,5290	8,4880	22406,2600	5	8,5040	2637				
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,0000	123,0800	122,9300	334363,8400	18	123,0800	2719				
Tracker	IE00B1F2S467	ISHARES INFRA GLO	EUR	22,4100	22,4500	22,3950	60155,1500	6	22,4150	2684				
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,3820	12,4530	12,3820	177071,3600	8	12,4440	14254				
Tracker	IE00B0M63391	ISHARES KOREA	EUR	38,3060	38,3500	38,3000	10725,5700	5	38,3000	280				
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	13,6400	13,8120	13,6300	124568,6200	17	13,8120	9082				
Tracker	IE00B0G09Y53	ISHARES MSCI CEMP	GBP											
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	28,4350	28,5200	28,3500	118951,4300	10	28,4250	4188				
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,2450	49,5900	49,1550	1443190,9000	28	49,4550	29187				
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,7500	35,9200	35,7150	164492,6800	24	35,8800	4588				
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,6500	46,8750	46,6000	3669325,6000	174	46,7400	78510				
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	44,1200	44,2350	44,0000	285402,1100	6	44,2350	6479				
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,4020	17,5860	17,4020	42189,1800	9	17,5860	2405				
Tracker	IE00B1F2S244	ISHARES PROP ASIA	EUR	23,4210	23,4210	23,4100	11915,7900	2	23,4100	509				
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,6750	41,8000	41,5000	656342,1300	48	41,6800	15776				
Tracker	IE00B1F2S350	ISHARES PROP GLO	EUR	22,1320	22,3670	22,1320	800619,5400	32	22,3670	36036				
Tracker	IE00B1F2SF77	ISHARES PROP US	EUR	24,0700	24,4150	24,0500	52507,5200	10	24,4150	2176				
Tracker	IE0031442068	ISHARES S&P 500	EUR	23,3240	23,3890	23,2830	1725504,2700	83	23,3010	73842				
Tracker	IE00B0D8KRH84	ISHARES SP500 B D	GBP											
Tracker	IE0008470928	ISHARES STOXX 50	EUR	31,1000	31,2850	30,9550	8691,2700	6	31,2300	279				
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,9830	38,0550	37,9450	298685,0900	11	37,9450	7852				
Tracker	IE00B1F2S574	ISHARES TURKEY	EUR	16,3080	16,3200	16,0850	70923,1000	12	16,1600	4369				
Tracker	IE00B14X4S71	ISHARES US T 1-3	EUR	112,1800	112,1800	111,9600	61044,1600	8	112,0000	545				
Tracker	IE00B1F2S798	ISHARES US T 7-10	EUR											
Tracker	IE00B1F2SC47	ISHARES US TIPS	EUR	176,5000	176,9100	176,5000	5305,2500	3	176,9100	30				
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,2000	94,5600	94,2000	49204,2000	9	94,5300	521				
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,0950	38,2700	38,0500	807900,4400	43	38,1350	21152				
Tracker	IE00B3VMN393	ISHR \$ Gov 3-7A	EUR											
Tracker	IE00B525F786	ISHR Canada	EUR	111,0000	111,0000	111,0000	9990,0000	6	111,0000	90				
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	132,9900	132,9900	132,9900	44684,6400	1	132,9900	336				
Tracker	IE00B5313W79	ISHR ESTX50 B A	EUR	105,5000	106,1800	105,5000	780935,1000	22	105,8400	7372				
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,8750	127,9800	127,8750	67668,6800	3	127,9800	529				
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	94,0600	94,0600	94,0600	5079,2400	2	94,0600	54				
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	112,8200	113,3900	112,8200	968410,1900	16	113,1800	8556				
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	222,3250	222,3250	222,3250	16229,7300	1	222,3250	73				
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	339,4500	340,7500	338,0000	1900749,2000	38	338,1500	5596				
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	123,9000	124,4600	123,9000	59462,9800	9	124,3600	479				
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	88,8100	88,8100	88,3400	10248,8100	3	88,4000	116				
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	227,3110	227,9430	226,8600	2200075,0600	45	227,0750	9660				
Tracker	IE00B070R696	IVZ NASDAQ BIOTECH	EUR	30,5250	30,5950	30,5250	1162,1900	2	30,5950	38				
Tracker	IE00B3YCGJ38	IVZ S&P 500	EUR	417,1800	417,4000	417,1800	425657,9000	5	417,4000	1020				
Tracker	LU0854423687	LYXOR ACWI GOLD	USD											
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,2400	4,2400	4,2400	1908,0000	2	4,2400	450				
Tracker	LU1646359452	LYXOR JPY 400	JPY											
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	11,5360	11,5360	11,3680	4345,1000	2	11,3680	382				
Tracker	IE00B422S144	MSCI JAP EH	EUR	48,6950	48,7450	48,6050	196222,2400	12	48,7000	4029				
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,8650	51,0050	50,8500	490163,9500	11	50,9100	9627				
Tracker	LU0832436512	MULTI GL QUAL INC	USD											
Tracker	IE00B3Z3W0K18	SP 500 EH	EUR	61,4370	61,6540	61,3510	5552805,3600	27	61,4600	90201				
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR											
Tracker	US78467X1090	SPDR DJIA TRUST	EUR											
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	34,9450	35,0300	34,9450	10193,6500	2	35,0300	291				



Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRR756	SPDR MSCI W C STAP	EUR	27,5350	27,5350	27,5350	24506,1500	1	27,5350	890				
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	31,8150	32,2000	31,8150	250740,4000	10	32,0000	7802				
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,2850	34,4700	34,2750	63717,8400	9	34,4700	1852				
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	30,4250	30,4300	30,4000	16216,4800	3	30,4000	533				
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,8450	33,0500	32,8450	42844,3100	3	33,0500	1301				
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	34,4950	34,7050	34,4550	735000,7600	10	34,5700	21260				
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	45,2000	45,3000	44,9750	151502,8700	6	44,9750	3355				
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,2700	29,2700	29,2700	9746,9100	1	29,2700	333				
Tracker	NL0010273801	TC IAAT	EUR	22,5100	22,5240	22,4860	825745,5600	12	22,5200	36680				
Tracker	NL0009272749	THINK AEX	EUR	54,9300	55,2000	54,7900	1140084,4500	53	55,0700	20715				
Tracker	NL0009272756	THINK AMX	EUR	76,5800	76,5800	76,3500	23484,4900	7	76,3500	307				
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,9500	55,1100	54,9500	38821,8600	6	54,9900	705				
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,8900	40,3700	39,8900	1820385,6400	66	40,1090	45299				
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,9900	37,2900	36,8950	382040,4600	41	37,2900	10295				
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,0000	27,2500	27,0000	23061,9100	10	27,2300	851				
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9260	17,9260	17,8460	496800,4700	7	17,8720	27809				
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7810	13,7810	13,7450	1218001,9100	13	13,7790	88455				
Tracker	NL0009272764	THINK MIX DF	EUR	55,3300	55,4900	55,3300	32830,7600	5	55,3400	593				
Tracker	NL0009272772	THINK MIX NL	EUR	59,1700	59,4600	59,1700	23517,0800	4	59,4200	396				
Tracker	NL0009272780	THINK MIX OF	EUR	61,4000	61,7300	61,4000	20671,0600	5	61,4700	336				
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,2950	29,2950	29,2950	1054,6200	1	29,2950	36				
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,5000	81,7900	81,2100	244317,4400	15	81,3800	2996				
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	94,8000	95,0800	94,8000	162469,7300	3	95,0800	1709				
Tracker	IE00BDR55927	UBS ETF AAWSR	EUR	9,2680	9,2690	9,2680	78784,6700	5	9,2690	8500				
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1290	17,3890	17,1290	50504,6500	3	17,3890	2922				
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,6300	27,6300	27,6300	276300,0000	1	27,6300	10000				
Tracker	LU1048314196	UBS ETF CBEUS	EUR											
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,8660	13,8660	13,8660	2301,7600	1	13,8660	166				
Tracker	LU1215461085	UBS ETF CBSUS	EUR											
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,6250	14,6250	14,6250	3656,2500	1	14,6250	250				
Tracker	LU1048316647	UBS ETF CBUS	EUR											
Tracker	LU1048314949	UBS ETF CBUS5	EUR											
Tracker	LU1048315243	UBS ETF CBUSSE	EUR											
Tracker	LU1048317025	UBS ETF CBUSE	EUR											
Tracker	LU0136234068	UBS ETF ESOEUA	EUR											
Tracker	LU0721553864	UBS ETF ECOEUA	EUR											
Tracker	LU1215454460	UBS ETF ELOVD	EUR											
Tracker	LU0480132876	UBS ETF EMMUSA	EUR											
Tracker	LU0147308422	UBS ETF EMUEUA	EUR											
Tracker	LU1215452928	UBS ETF EPVLD	EUR											
Tracker	LU1215451524	UBS ETF EQLTD	EUR											
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,1400	101,1500	100,8000	17987,0600	4	100,8000	178				
Tracker	LU0629460675	UBS ETF ESREUA	EUR	94,5700	94,6500	94,5700	24030,4300	3	94,6200	254				
Tracker	LU1215455947	UBS ETF ETSYD	EUR											
Tracker	LU0446734104	UBS ETF EUREUA	EUR											
Tracker	LU1169827224	UBS ETF HKDU	EUR											
Tracker	LU0937837945	UBS ETF JPEUAH	EUR											
Tracker	LU0136240974	UBS ETF JPNJPA	EUR											
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,6060	18,6060	18,6060	3032,7800	1	18,6060	163				
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,1600	11,1600	11,1600	136710,0000	1	11,1600	12250				
Tracker	LU0446734526	UBS ETF PACUSA	EUR											
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	60,3700	60,7500	60,3700	68924,1600	8	60,7500	1137				
Tracker	LU1169825954	UBS ETF SGPDU	EUR											
Tracker	LU1280303014	UBS ETF USSRF	EUR											
Tracker	LU0721552544	UBS ETF UT1USA	EUR											
Tracker	LU0721552973	UBS ETF UT7USA	EUR											
Tracker	LU0629459743	UBS ETF WSRUSA	EUR											
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR											
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,8220	8,8220	8,8220	176440,0000	2	8,8220	20000				
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR											
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR											
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR											
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR											
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR											
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR											
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR											
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR											
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR											
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,4980	21,4980	21,4980	1590,8500	1	21,4980	74				
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR											
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR											
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR											



Instrument Type	Exchange Instrument ID	Instrument 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	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,6700	51,6700	51,6700	51670,0000	2	51,6700	1000				
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1090	25,1100	25,0960	15766,2100	4	25,1100	628				
Tracker	IE00B95FYL18	VANGUARD FTSE APXJ	EUR	22,0200	22,0890	22,0000	97696,7900	9	22,0300	4436				
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	71,6100	71,7800	71,3500	585155,9500	120	71,4900	8174				
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,4750	28,6000	28,4400	361594,3700	25	28,5200	12667				
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	52,8500	53,0100	52,8300	426858,3800	6	52,8300	8077				
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	48,6300	48,9300	48,5100	611676,8000	65	48,8500	12556				
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,9040	30,0240	29,7800	1165680,6900	120	29,9700	38936				
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,7380	46,9480	46,7380	147548,6500	13	46,8530	3148				
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	26,0350	26,1100	26,0150	11698,9900	7	26,0800	449				
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	58,0000	58,0000	58,0000	580,0000	1	58,0000	10				
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	29,7000	29,7000	29,7000	53519,4000	1	29,7000	1802				
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	27,4630	27,4630	27,4630	40700,1700	1	27,4630	1482				
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	29,1230	29,1230	29,1230	291,2300	1	29,1230	10				
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	29,9880	29,9880	29,9870	5667,6300	2	29,9870	189				
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	44,4870	44,6130	44,4000	6359281,9700	204	44,4860	142860				
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,5450	43,6700	43,5450	6110,6800	2	43,6700	140				
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,1690	42,1690	42,1690	210,8500	1	42,1690	5				
Tracker	IE00BZ163M45	VANGUARD USDTBOND	EUR	20,4600	20,5080	20,4300	5862,8500	7	20,5080	286				
Warrant	NL0009113158	AALB 5SPLOPENG	EUR											
Warrant	NL0011848296	AALB 26SPLOPENG	EUR											
Warrant	NL0012064596	AALB 30SPLOPENG	EUR											
Warrant	NL0009112408	AALB 3.4SPLOPENG	EUR											
Warrant	NL0009236397	AALB 6.1SPLOPENG	EUR											
Warrant	NL0009367085	AALB 7.2SPLOPENG	EUR											
Warrant	NL0009902287	AALB 8.3SPLOPENG	EUR											
Warrant	NL0010216347	AALB 11.9SPLOPENG	EUR											
Warrant	NL0010348207	AALB 14.1SPLOPENG	EUR											
Warrant	NL0010466462	AALB 15.3SPLOPENG	EUR											
Warrant	NL0010526125	AALB 16.5SPLOPENG	EUR											
Warrant	NL0010939039	AALB 17.9SPLOPENG	EUR											
Warrant	NL0010942421	AALB 19.3SPLOPENG	EUR											
Warrant	NL0010950440	AALB 20.8SPLOPENG	EUR											
Warrant	NL0011012653	AALB 22.5SPLOPENG	EUR											
Warrant	NL0011373147	AALB 24.2SPLOPENG	EUR											
Warrant	NL0012064232	AALB 27.9SPLOPENG	EUR											
Warrant	NL0012067128	AALB 32.2SPLOPENG	EUR											
Warrant	NL0012076913	AALB 34.5SPLOPENG	EUR											
Warrant	NL0012080386	AALB 36.9SPLOPENG	EUR											
Warrant	NL0012479521	AALB 39.6SPLOPENG	EUR											
Warrant	NL0012464663	AALB 47.4SPSOPENG	EUR											
Warrant	NL0011846910	ABN 10SPLOPENG	EUR											
Warrant	DE000CV894U6	ABN 20C 1218Z	EUR											
Warrant	DE000CV50841	ABN 25C 0918Z	EUR											
Warrant	DE000CV894W2	ABN 25C 1218Z	EUR											
Warrant	NL0011481379	ABN 10.6SPLOPENG	EUR											
Warrant	NL0011481387	ABN 11.6SPLOPENG	EUR											
Warrant	NL0011848379	ABN 12.4SPLOPENG	EUR											
Warrant	NL0011848361	ABN 13.1SPLOPENG	EUR											
Warrant	NL0011851134	ABN 13.9SPLOPENG	EUR											
Warrant	NL0011852025	ABN 14.7SPLOPENG	EUR											
Warrant	NL0011853304	ABN 15.5SPLOPENG	EUR											
Warrant	NL0011857412	ABN 16.4SPLOPENG	EUR											
Warrant	NL0011858410	ABN 17.3SPLOPENG	EUR											
Warrant	NL0012063325	ABN 18.3SPLOPENG	EUR											
Warrant	NL0012063929	ABN 19.3SPLOPENG	EUR											
Warrant	NL0012073027	ABN 20.4SPLOPENG	EUR											
Warrant	NL0012076004	ABN 21.5SPLOPENG	EUR											
Warrant	DE000CV50833	ABN 22.5C 0918Z	EUR											
Warrant	DE000CV894V4	ABN 22.5C 1218Z	EUR											
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR											
Warrant	NL0012821524	ABN 24.3SPSOPENG	EUR											
Warrant	NL0012474845	ABN 26.1SPSOPENG	EUR											
Warrant	NL0012469738	ABN 28.1SPSOPENG	EUR											
Warrant	NL0011845268	ABN 10.47SPLOPENG	EUR											
Warrant	NL0011844428	ABN 11.14SPLOPENG	EUR											
Warrant	NL0011621412	ABN 11.85SPLOPENG	EUR											
Warrant	NL0011847629	ABN 12.56SPLOPENG	EUR											
Warrant	NL0011848049	ABN 13.31SPLOPENG	EUR											
Warrant	NL0011850607	ABN 14.09SPLOPENG	EUR	8,1600	8,1600	8,1600	816,0000	1	8,1600	100				
Warrant	NL0011851381	ABN 14.91SPLOPENG	EUR											
Warrant	NL0011852983	ABN 15.75SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856794	ABN 16.63SPLOPENG	EUR											
Warrant	NL0011857479	ABN 17.56SPLOPENG	EUR											
Warrant	NL0011862727	ABN 18.54SPLOPENG	EUR											
Warrant	NL0012062988	ABN 19.56SPLOPENG	EUR											
Warrant	NL0012070619	ABN 20.63SPLOPENG	EUR											
Warrant	NL0012822688	ABN 21.67SPLOPENG	EUR											
Warrant	NL0012075212	ABN 21.72SPLOPENG	EUR											
Warrant	NL0012478895	ABN 23.63SPLOPENG	EUR											
Warrant	NL0012821003	ABN 24.01SPSOPENG	EUR	2,0000	2,0600	2,0000	1218,0000	2	2,0600	600				
Warrant	NL0012473086	ABN 25.82SPSOPENG	EUR											
Warrant	NL0012462006	ABN 27.82SPSOPENG	EUR											
Warrant	NL0012468557	ABN 29.82SPSOPENG	EUR											
Warrant	NL0011846589	ABN 9.833SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA 155SPLOPENG	EUR											
Warrant	NL0010758488	ADIDA 48.95SPLOPENG	EUR											
Warrant	NL0011019526	ADIDA 57.15PLOPENG	EUR											
Warrant	NL0011370820	ADIDA 62.75PLOPENG	EUR											
Warrant	NL0011474838	ADIDA 68.95PLOPENG	EUR											
Warrant	NL0011478151	ADIDA 75.65PLOPENG	EUR											
Warrant	NL0011620091	ADIDA 82.95PLOPENG	EUR											
Warrant	NL0011629456	ADIDA 99.65PLOPENG	EUR											
Warrant	NL0011846431	ADIDA119.25PLOPENG	EUR											
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012477418	ADIDA169.25PLOPENG	EUR											
Warrant	NL0012477400	ADIDA184.45PLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012465231	ADIDA220.45SPSOPENG	EUR											
Warrant	NL0012821698	ADYEN140.25PLOPENG	EUR											
Warrant	NL0012821680	ADYEN160.25PLOPENG	EUR											
Warrant	NL0012821672	ADYEN180.25PLOPENG	EUR											
Warrant	NL0012821664	ADYEN200.25PLOPENG	EUR											
Warrant	NL0012821979	ADYEN250.25PLOPENG	EUR											
Warrant	NL0012821987	ADYEN300.35PLOPENG	EUR											
Warrant	NL0012821995	ADYEN350.25PLOPENG	EUR											
Warrant	NL0012822399	ADYEN374.85PLOPENG	EUR											
Warrant	NL0012822381	ADYEN429.15PLOPENG	EUR											
Warrant	NL0012074140	AEGON 45PLOPENG	EUR											
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR											
Warrant	DE000CV89507	AEGON 5C 1218Z	EUR											
Warrant	NL0012479711	AEGON 75SPSOPENG	EUR											
Warrant	NL0006428286	AEGON 0.45PLOPENG	EUR											
Warrant	NL0006428419	AEGON 0.85PLOPENG	EUR											
Warrant	NL0009765163	AEGON 1.15PLOPENG	EUR											
Warrant	NL0009901941	AEGON 1.45PLOPENG	EUR											
Warrant	NL0009905264	AEGON 1.75PLOPENG	EUR											
Warrant	NL0010095642	AEGON 1.95PLOPENG	EUR											
Warrant	NL0010104196	AEGON 2.15PLOPENG	EUR											
Warrant	NL0010202354	AEGON 2.25PLOPENG	EUR											
Warrant	NL0011846837	AEGON 2.45PLOPENG	EUR											
Warrant	NL0011847421	AEGON 2.55PLOPENG	EUR											
Warrant	NL0011848304	AEGON 2.75PLOPENG	EUR											
Warrant	NL0011850839	AEGON 2.95PLOPENG	EUR											
Warrant	NL0011857354	AEGON 3.25PLOPENG	EUR											
Warrant	NL0011859335	AEGON 3.65PLOPENG	EUR											
Warrant	NL0012072896	AEGON 3.85PLOPENG	EUR											
Warrant	NL0012077317	AEGON 4.25PLOPENG	EUR											
Warrant	NL0012077747	AEGON 4.55PLOPENG	EUR											
Warrant	NL0012463079	AEGON 4.75PLOPENG	EUR											
Warrant	NL0012463848	AEGON 4.95PLOPENG	EUR											
Warrant	NL0012475552	AEGON 5.25PLOPENG	EUR											
Warrant	NL0012479539	AEGON 5.45PLOPENG	EUR											
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR											
Warrant	DE000CV89515	AEGON 5.5C 1218Z	EUR											
Warrant	NL0012821383	AEGON 5.75SPSOPENG	EUR											
Warrant	NL0011196753	AEGON 6.15SPSOPENG	EUR											
Warrant	NL0012468839	AEGON 6.65SPSOPENG	EUR											
Warrant	NL0012820922	AEGON 5.725SPSOPENG	EUR											
Warrant	NL0011847116	AEGON2.1145PLOPENG	EUR											
Warrant	NL0011846555	AEGON2.2525PLOPENG	EUR											
Warrant	NL0011845532	AEGON2.3975PLOPENG	EUR											
Warrant	NL0011844311	AEGON2.5515PLOPENG	EUR											
Warrant	NL0011847280	AEGON2.7065PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847900	AEGON2.869SPLOPENG	EUR											
Warrant	NL0011856042	AEGON3.033SPLOPENG	EUR											
Warrant	NL0011856729	AEGON3.205SPLOPENG	EUR											
Warrant	NL0011859178	AEGON3.385SPLOPENG	EUR											
Warrant	NL0011859657	AEGON3.775SPLOPENG	EUR											
Warrant	NL0012073217	AEGON3.979SPLOPENG	EUR	1,1400	1,1400	1,1400	171,0000	1	1,1400	150				
Warrant	NL0012075311	AEGON4.192SPLOPENG	EUR											
Warrant	NL0012077143	AEGON4.416SPLOPENG	EUR											
Warrant	NL0012462881	AEGON4.645SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.885SPLOPENG	EUR	0,2300	0,2500	0,2000	654,0000	4	0,2500	2800				
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012473508	AEGON5.135SPLOPENG	EUR											
Warrant	NL0012479414	AEGON5.392SPLOPENG	EUR											
Warrant	NL0011196506	AEGON6.152SPLOPENG	EUR											
Warrant	NL0011203740	AEGON7.208SPLOPENG	EUR											
Warrant	NL0011205893	AEGON7.773SPLOPENG	EUR											
Warrant	NL0006423097	AEX 43SPLOPENG	EUR											
Warrant	NL0006428179	AEX 56SPLOPENG	EUR											
Warrant	NL0006428161	AEX 68SPLOPENG	EUR											
Warrant	NL0006422982	AEX 80SPLOPENG	EUR											
Warrant	NL0006427973	AEX 86SPLOPENG	EUR											
Warrant	NL0006427965	AEX 93SPLOPENG	EUR											
Warrant	NL0006428351	AEX 105SPLOPENG	EUR											
Warrant	NL0009105006	AEX 118SPLOPENG	EUR											
Warrant	NL0009105147	AEX 125SPLOPENG	EUR											
Warrant	NL0009105139	AEX 131SPLOPENG	EUR											
Warrant	NL0009105592	AEX 138SPLOPENG	EUR											
Warrant	NL0009106889	AEX 144SPLOPENG	EUR											
Warrant	NL0009106871	AEX 151SPLOPENG	EUR											
Warrant	NL0009106863	AEX 157SPLOPENG	EUR											
Warrant	NL0009111012	AEX 163SPLOPENG	EUR											
Warrant	NL0009111004	AEX 169SPLOPENG	EUR											
Warrant	NL0009111061	AEX 175SPLOPENG	EUR											
Warrant	NL0009111053	AEX 181SPLOPENG	EUR											
Warrant	NL0009111046	AEX 187SPLOPENG	EUR											
Warrant	NL0009879477	AEX 192SPLOPENG	EUR											
Warrant	NL0009879469	AEX 197SPLOPENG	EUR											
Warrant	NL0009901792	AEX 203SPLOPENG	EUR											
Warrant	NL0009901784	AEX 208SPLOPENG	EUR											
Warrant	NL0009901925	AEX 214SPLOPENG	EUR											
Warrant	NL0009902220	AEX 220SPLOPENG	EUR											
Warrant	NL0010100350	AEX 225SPLOPENG	EUR											
Warrant	NL0010102521	AEX 231SPLOPENG	EUR											
Warrant	NL0010084976	AEX 236SPLOPENG	EUR											
Warrant	NL0010085239	AEX 242SPLOPENG	EUR											
Warrant	NL0010085221	AEX 248SPLOPENG	EUR											
Warrant	NL0010087052	AEX 254SPLOPENG	EUR											
Warrant	NL0010201893	AEX 261SPLOPENG	EUR											
Warrant	NL0010215349	AEX 268SPLOPENG	EUR											
Warrant	NL0010215786	AEX 275SPLOPENG	EUR											
Warrant	NL0010350492	AEX 282SPLOPENG	EUR											
Warrant	NL0010465506	AEX 289SPLOPENG	EUR											
Warrant	NL0010465498	AEX 297SPLOPENG	EUR											
Warrant	NL0010467718	AEX 304SPLOPENG	EUR											
Warrant	NL0010468476	AEX 312SPLOPENG	EUR											
Warrant	NL0010535225	AEX 320SPLOPENG	EUR											
Warrant	NL0010829636	AEX 321SPLOPENG	EUR											
Warrant	NL0010829628	AEX 323SPLOPENG	EUR											
Warrant	NL0010829610	AEX 325SPLOPENG	EUR											
Warrant	NL0010829602	AEX 327SPLOPENG	EUR											
Warrant	NL0010829594	AEX 329SPLOPENG	EUR											
Warrant	NL0010829586	AEX 331SPLOPENG	EUR											
Warrant	NL0010829578	AEX 333SPLOPENG	EUR											
Warrant	NL0010829560	AEX 335SPLOPENG	EUR											
Warrant	NL0010830832	AEX 337SPLOPENG	EUR											
Warrant	NL0010938957	AEX 341SPLOPENG	EUR											
Warrant	NL0010938940	AEX 343SPLOPENG	EUR											
Warrant	NL0010938932	AEX 345SPLOPENG	EUR											
Warrant	NL0011618962	AEX 347SPLOPENG	EUR											
Warrant	NL0011619515	AEX 349SPLOPENG	EUR											
Warrant	NL0011619507	AEX 353SPLOPENG	EUR											
Warrant	NL0011619499	AEX 357SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619481	AEX 361SPLOPENG	EUR											
Warrant	NL0011619473	AEX 366SPLOPENG	EUR											
Warrant	NL0011620125	AEX 368SPLOPENG	EUR											
Warrant	NL0011620240	AEX 370SPLOPENG	EUR											
Warrant	NL0011620232	AEX 374SPLOPENG	EUR											
Warrant	NL0011622188	AEX 376SPLOPENG	EUR											
Warrant	NL0011622287	AEX 378SPLOPENG	EUR											
Warrant	NL0011622279	AEX 382SPLOPENG	EUR											
Warrant	NL0011622261	AEX 385SPLOPENG	EUR											
Warrant	NL0011843925	AEX 387SPLOPENG	EUR											
Warrant	NL0011844956	AEX 391SPLOPENG	EUR											
Warrant	NL0011844949	AEX 395SPLOPENG	EUR											
Warrant	NL0011847207	AEX 397SPLOPENG	EUR											
Warrant	NL0011847199	AEX 400SPLOPENG	EUR	15,9700	15,9700	15,9700	798,5000	1	15,9700	50				
Warrant	NL0011847181	AEX 402SPLOPENG	EUR											
Warrant	NL0011847652	AEX 406SPLOPENG	EUR											
Warrant	NL0011848072	AEX 408SPLOPENG	EUR											
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011848064	AEX 413SPLOPENG	EUR											
Warrant	NL0011848056	AEX 415SPLOPENG	EUR											
Warrant	NL0011859277	AEX 419SPLOPENG	EUR											
Warrant	NL0011859269	AEX 421SPLOPENG	EUR											
Warrant	NL0011859574	AEX 425SPLOPENG	EUR											
Warrant	NL0011862263	AEX 428SPLOPENG	EUR											
Warrant	NL0011862495	AEX 430SPLOPENG	EUR											
Warrant	NL0011862487	AEX 432SPLOPENG	EUR											
Warrant	NL0011862479	AEX 434SPLOPENG	EUR											
Warrant	NL0011862461	AEX 437SPLOPENG	EUR											
Warrant	NL0011862990	AEX 439SPLOPENG	EUR											
Warrant	NL0011862982	AEX 441SPLOPENG	EUR											
Warrant	NL0011863139	AEX 444SPLOPENG	EUR											
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0012061600	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0012061972	AEX 451SPLOPENG	EUR											
Warrant	NL0012062228	AEX 453SPLOPENG	EUR	10,3500	10,3500	10,3500	517,5000	1	10,3500	50				
Warrant	NL0012062418	AEX 456SPLOPENG	EUR											
Warrant	NL0012065320	AEX 458SPLOPENG	EUR											
Warrant	NL0012065312	AEX 461SPLOPENG	EUR											
Warrant	NL0012065692	AEX 463SPLOPENG	EUR											
Warrant	NL0012065817	AEX 468SPLOPENG	EUR											
Warrant	NL0012066245	AEX 473SPLOPENG	EUR											
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR											
Warrant	NL0012066807	AEX 476SPLOPENG	EUR	8,3100	8,4300	8,3100	8370,0000	2	8,4300	1000				
Warrant	NL0012067193	AEX 478SPLOPENG	EUR											
Warrant	NL0012067771	AEX 483SPLOPENG	EUR											
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR											
Warrant	NL0012068373	AEX 486SPLOPENG	EUR											
Warrant	NL0012069496	AEX 491SPLOPENG	EUR											
Warrant	NL0012075899	AEX 493SPLOPENG	EUR											
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR											
Warrant	NL0012079131	AEX 496SPLOPENG	EUR											
Warrant	NL0012079123	AEX 498SPLOPENG	EUR											
Warrant	NL0012079115	AEX 501SPLOPENG	EUR											
Warrant	NL0012079586	AEX 504SPLOPENG	EUR											
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR											
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR											
Warrant	NL0012079909	AEX 506SPLOPENG	EUR											
Warrant	NL0012474878	AEX 509SPLOPENG	EUR											
Warrant	NL0012478465	AEX 511SPLOPENG	EUR											
Warrant	NL0012478457	AEX 514SPLOPENG	EUR											
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR											
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR											
Warrant	NL0012478440	AEX 517SPLOPENG	EUR											
Warrant	NL0012478432	AEX 519SPLOPENG	EUR											
Warrant	NL0012478424	AEX 522SPLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR											
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR											
Warrant	NL0012479208	AEX 525SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012479497	AEX 527SPLOPENG	EUR	3,2500	3,2500	3,2500	4875,0000	1	3,2500	1500				
Warrant	NL0012479695	AEX 530SPLOPENG	EUR											
Warrant	NL0012480156	AEX 533SPLOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR											
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR											
Warrant	NL0012480149	AEX 535SPLOPENG	EUR											
Warrant	NL0012480560	AEX 538SPLOPENG	EUR											
Warrant	NL0012480552	AEX 541SPLOPENG	EUR											
Warrant	NL0012481238	AEX 544SPLOPENG	EUR											
Warrant	DE000CV4ZXI2	AEX 545C 0918Z	EUR											
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR											
Warrant	NL0012818975	AEX 547SPLOPENG	EUR											
Warrant	NL0012818991	AEX 549SPLOPENG	EUR											
Warrant	NL0012821334	AEX 552SPLOPENG	EUR											
Warrant	NL0012818983	AEX 553SPLOPENG	EUR											
Warrant	NL0012821326	AEX 554SPLOPENG	EUR											
Warrant	NL0012822449	AEX 554SPSOPENG	EUR											
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR											
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR											
Warrant	NL0012819577	AEX 556SPLOPENG	EUR											
Warrant	NL0012821862	AEX 557SPLOPENG	EUR											
Warrant	NL0012822456	AEX 557SPSOPENG	EUR											
Warrant	NL0012819866	AEX 559SPLOPENG	EUR											
Warrant	NL0012822464	AEX 560SPSOPENG	EUR	2,2500	2,4600	2,0200	3875,2600	22	2,2000	1762				
Warrant	NL0012820310	AEX 561SPLOPENG	EUR											
Warrant	NL0012822001	AEX 562SPSOPENG	EUR	2,7400	2,7400	2,4000	5115,0000	4	2,4000	2000				
Warrant	NL0012820807	AEX 564SPSOPENG	EUR											
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR											
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR											
Warrant	NL0012822019	AEX 565SPSOPENG	EUR	2,7500	2,7500	2,7500	1375,0000	1	2,7500	500				
Warrant	NL0012820815	AEX 567SPSOPENG	EUR											
Warrant	NL0012820823	AEX 568SPSOPENG	EUR											
Warrant	NL0012068704	AEX 571SPSOPENG	EUR	3,4500	3,6000	3,2300	6880,0000	5	3,2300	2000				
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR											
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR											
Warrant	NL0012818900	AEX 579SPSOPENG	EUR											
Warrant	NL0012068878	AEX 580SPSOPENG	EUR	4,4200	4,4200	4,4200	4420,0000	1	4,4200	1000				
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR											
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR											
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR											
Warrant	NL0012074819	AEX 595SPSOPENG	EUR											
Warrant	NL0012463269	AEX 601SPSOPENG	EUR	6,3800	6,3800	6,3800	995,2800	1	6,3800	156				
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR											
Warrant	NL0012463277	AEX 610SPSOPENG	EUR											
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR											
Warrant	NL0012463285	AEX 623SPSOPENG	EUR											
Warrant	NL0012463715	AEX 633SPSOPENG	EUR											
Warrant	NL0012467906	AEX 636SPSOPENG	EUR											
Warrant	NL0012467914	AEX 642SPSOPENG	EUR											
Warrant	NL0012470363	AEX 649SPSOPENG	EUR											
Warrant	NL0012470371	AEX 656SPSOPENG	EUR											
Warrant	NL0012470389	AEX 662SPSOPENG	EUR											
Warrant	NL0012819007	AEX 669SPSOPENG	EUR											
Warrant	NL0012819015	AEX 676SPSOPENG	EUR											
Warrant	NL0012820328	AEX 682SPSOPENG	EUR											
Warrant	NL0010467734	AEX 300.SPLOPENG	EUR											
Warrant	NL0011620364	AEX 372.SPLOPENG	EUR											
Warrant	NL0011844808	AEX 388.SPLOPENG	EUR											
Warrant	NL0011859871	AEX 421.SPLOPENG	EUR											
Warrant	NL0011862107	AEX 429.SPLOPENG	EUR											
Warrant	NL0012062350	AEX 455.SPLOPENG	EUR											
Warrant	NL0012066047	AEX 466.SPLOPENG	EUR											
Warrant	NL0012066310	AEX 471.SPLOPENG	EUR											
Warrant	NL0012066955	AEX 476.SPLOPENG	EUR											
Warrant	NL0012067821	AEX 485.SPLOPENG	EUR											
Warrant	NL0012070502	AEX 494.SPLOPENG	EUR											
Warrant	NL0012079974	AEX 503.SPLOPENG	EUR											
Warrant	NL0012819106	AEX 549.SPLOPENG	EUR											
Warrant	NL0012819452	AEX 552.SPLOPENG	EUR											
Warrant	NL0012821284	AEX 553.SPLOPENG	EUR											
Warrant	NL0012819775	AEX 555.SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012818843	AEX 570.SPSOPENG	EUR	2,2400	2,2400	1,9000	52270,0000	14	2,0800	25000				
Warrant	NL0012818868	AEX 573.SPSOPENG	EUR	2,5500	2,5500	2,5500	255,0000	1	2,5500	100				
Warrant	NL0012818884	AEX 576.SPSOPENG	EUR	2,8000	2,8000	2,6400	5059,8000	3	2,6900	1820				
Warrant	NL0012818926	AEX 582.SPSOPENG	EUR	3,4400	3,5000	3,3500	20580,0000	3	3,3500	6000				
Warrant	NL0012072805	AEX 594.SPSOPENG	EUR	4,4800	4,4800	4,4800	2195,2000	1	4,4800	490				
Warrant	NL0012463160	AEX 611.SPSOPENG	EUR											
Warrant	NL0012470538	AEX 648.SPSOPENG	EUR											
Warrant	NL0012471262	AEX 658.SPSOPENG	EUR											
Warrant	NL0010209805	AEX 260.7SPLOPENG	EUR											
Warrant	NL0010209797	AEX 267.2SPLOPENG	EUR											
Warrant	NL0010215455	AEX 270.7SPLOPENG	EUR											
Warrant	NL0010215570	AEX 274.3SPLOPENG	EUR											
Warrant	NL0010215893	AEX 277.9SPLOPENG	EUR											
Warrant	NL0010215968	AEX 281.5SPLOPENG	EUR											
Warrant	NL0010351003	AEX 285.2SPLOPENG	EUR											
Warrant	NL0010466090	AEX 288.8SPLOPENG	EUR											
Warrant	NL0010466082	AEX 292.5SPLOPENG	EUR											
Warrant	NL0010466074	AEX 296.2SPLOPENG	EUR											
Warrant	NL0010467726	AEX 303.8SPLOPENG	EUR											
Warrant	NL0010468369	AEX 307.6SPLOPENG	EUR											
Warrant	NL0010468351	AEX 311.5SPLOPENG	EUR											
Warrant	NL0010468880	AEX 315.4SPLOPENG	EUR											
Warrant	NL0010526075	AEX 319.3SPLOPENG	EUR											
Warrant	NL0010535258	AEX 323.3SPLOPENG	EUR											
Warrant	NL0010543864	AEX 325.3SPLOPENG	EUR											
Warrant	NL0010545448	AEX 326.3SPLOPENG	EUR											
Warrant	NL0010544573	AEX 327.3SPLOPENG	EUR											
Warrant	NL0010829800	AEX 328.3SPLOPENG	EUR											
Warrant	NL0010829792	AEX 329.3SPLOPENG	EUR											
Warrant	NL0010829784	AEX 330.3SPLOPENG	EUR											
Warrant	NL0010829776	AEX 331.3SPLOPENG	EUR											
Warrant	NL0010829768	AEX 332.3SPLOPENG	EUR											
Warrant	NL0010829750	AEX 333.3SPLOPENG	EUR											
Warrant	NL0010829743	AEX 334.3SPLOPENG	EUR											
Warrant	NL0010938247	AEX 336.3SPLOPENG	EUR											
Warrant	NL0010938239	AEX 337.3SPLOPENG	EUR											
Warrant	NL0010938866	AEX 338.3SPLOPENG	EUR											
Warrant	NL0010938858	AEX 339.4SPLOPENG	EUR											
Warrant	NL0010938841	AEX 340.4SPLOPENG	EUR											
Warrant	NL0010938833	AEX 341.4SPLOPENG	EUR											
Warrant	NL0010938825	AEX 342.4SPLOPENG	EUR											
Warrant	NL0010938817	AEX 343.4SPLOPENG	EUR											
Warrant	NL0010938809	AEX 344.5SPLOPENG	EUR											
Warrant	NL0010938791	AEX 345.5SPLOPENG	EUR											
Warrant	NL0010939435	AEX 346.5SPLOPENG	EUR											
Warrant	NL0011619879	AEX 348.5SPLOPENG	EUR											
Warrant	NL0011619861	AEX 351.5SPLOPENG	EUR											
Warrant	NL0011619853	AEX 354.5SPLOPENG	EUR											
Warrant	NL0011619846	AEX 358.6SPLOPENG	EUR											
Warrant	NL0011619838	AEX 360.6SPLOPENG	EUR											
Warrant	NL0011619820	AEX 362.6SPLOPENG	EUR											
Warrant	NL0011619812	AEX 364.7SPLOPENG	EUR											
Warrant	NL0011620026	AEX 365.7SPLOPENG	EUR											
Warrant	NL0011620398	AEX 367.8SPLOPENG	EUR											
Warrant	NL0011620380	AEX 369.9SPLOPENG	EUR											
Warrant	NL0011620372	AEX 370.9SPLOPENG	EUR											
Warrant	NL0011620588	AEX 375.1SPLOPENG	EUR											
Warrant	NL0011622527	AEX 376.2SPLOPENG	EUR											
Warrant	NL0011622519	AEX 378.3SPLOPENG	EUR											
Warrant	NL0011622501	AEX 380.5SPLOPENG	EUR											
Warrant	NL0011622493	AEX 382.6SPLOPENG	EUR											
Warrant	NL0011622485	AEX 383.7SPLOPENG	EUR											
Warrant	NL0011622477	AEX 384.7SPLOPENG	EUR											
Warrant	NL0011622469	AEX 385.8SPLOPENG	EUR											
Warrant	NL0011845037	AEX 390.1SPLOPENG	EUR											
Warrant	NL0011845029	AEX 392.3SPLOPENG	EUR											
Warrant	NL0011845011	AEX 395.5SPLOPENG	EUR											
Warrant	NL0011845003	AEX 397.7SPLOPENG	EUR											
Warrant	NL0011847256	AEX 398.8SPLOPENG	EUR											
Warrant	NL0011847249	AEX 399.9SPLOPENG	EUR											
Warrant	NL0011847751	AEX 400.9SPLOPENG	EUR											
Warrant	NL0011847744	AEX 403.1SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847736	AEX 404.2SPLOPENG	EUR											
Warrant	NL0011847728	AEX 405.3SPLOPENG	EUR											
Warrant	NL0011847710	AEX 406.4SPLOPENG	EUR											
Warrant	NL0011848205	AEX 407.5SPLOPENG	EUR											
Warrant	NL0011848197	AEX 408.7SPLOPENG	EUR											
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011848189	AEX 410.9SPLOPENG	EUR											
Warrant	NL0011848171	AEX 413.1SPLOPENG	EUR											
Warrant	NL0011848163	AEX 414.3SPLOPENG	EUR											
Warrant	NL0011848478	AEX 415.4SPLOPENG	EUR											
Warrant	NL0011850664	AEX 416.5SPLOPENG	EUR											
Warrant	NL0011859889	AEX 418.7SPLOPENG	EUR											
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011859863	AEX 423.2SPLOPENG	EUR											
Warrant	NL0011859855	AEX 425.5SPLOPENG	EUR	12,4000	12,6200	12,4000	50200,0000	3	12,6200	4000				
Warrant	NL0011860812	AEX 426.7SPLOPENG	EUR											
Warrant	NL0011862115	AEX 427.8SPLOPENG	EUR											
Warrant	NL0011862354	AEX 430.1SPLOPENG	EUR											
Warrant	NL0011862347	AEX 431.3SPLOPENG	EUR											
Warrant	NL0011862339	AEX 432.5SPLOPENG	EUR											
Warrant	NL0011862321	AEX 433.6SPLOPENG	EUR											
Warrant	NL0011862313	AEX 434.8SPLOPENG	EUR											
Warrant	NL0011862743	AEX 435.9SPLOPENG	EUR											
Warrant	NL0011862735	AEX 437.1SPLOPENG	EUR											
Warrant	NL0011862925	AEX 438.2SPLOPENG	EUR											
Warrant	NL0011862917	AEX 439.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 440.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 441.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 442.9SPLOPENG	EUR											
Warrant	NL0012061501	AEX 444.1SPLOPENG	EUR											
Warrant	NL0012061493	AEX 445.3SPLOPENG	EUR											
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0012061485	AEX 446.5SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0012061634	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0012061881	AEX 448.9SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012062244	AEX 450.1SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012062236	AEX 451.3SPLOPENG	EUR											
Warrant	NL0012062368	AEX 452.6SPLOPENG	EUR											
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012062525	AEX 456.2SPLOPENG	EUR											
Warrant	NL0012062517	AEX 457.4SPLOPENG	EUR											
Warrant	NL0012065619	AEX 458.6SPLOPENG	EUR											
Warrant	NL0012065601	AEX 461.1SPLOPENG	EUR											
Warrant	NL0012065593	AEX 463.6SPLOPENG	EUR											
Warrant	NL0012065585	AEX 464.8SPLOPENG	EUR											
Warrant	NL0012066039	AEX 467.3SPLOPENG	EUR											
Warrant	NL0012066021	AEX 468.5SPLOPENG	EUR											
Warrant	NL0012066328	AEX 469.8SPLOPENG	EUR											
Warrant	NL0012066740	AEX 472.3SPLOPENG	EUR											
Warrant	NL0012066732	AEX 474.8SPLOPENG	EUR											
Warrant	NL0012067250	AEX 477.3SPLOPENG	EUR											
Warrant	NL0012067854	AEX 478.6SPLOPENG	EUR											
Warrant	NL0012067847	AEX 481.1SPLOPENG	EUR											
Warrant	NL0012067839	AEX 483.7SPLOPENG	EUR											
Warrant	NL0012068597	AEX 487.5SPLOPENG	EUR											
Warrant	NL0012068720	AEX 488.8SPLOPENG	EUR	6,3000	6,3000	6,3000	630,0000	1	6,3000	100				
Warrant	NL0012069371	AEX 490.1SPLOPENG	EUR											
Warrant	NL0012069926	AEX 491.4SPLOPENG	EUR	6,0800	6,0800	6,0800	1216,0000	1	6,0800	200				
Warrant	NL0012070080	AEX 492.7SPLOPENG	EUR											
Warrant	NL0012076046	AEX 495.3SPLOPENG	EUR											
Warrant	NL0012076038	AEX 496.6SPLOPENG	EUR											
Warrant	NL0012076020	AEX 497.8SPLOPENG	EUR											
Warrant	NL0012079248	AEX 499.1SPLOPENG	EUR											
Warrant	NL0012079230	AEX 500.4SPLOPENG	EUR											
Warrant	NL0012079982	AEX 501.7SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079966	AEX 504.3SPLOPENG	EUR											
Warrant	NL0012079958	AEX 505.6SPLOPENG	EUR											
Warrant	NL0012080279	AEX 506.9SPLOPENG	EUR											
Warrant	NL0012473383	AEX 508.2SPLOPENG	EUR	4,3100	4,3100	4,3100	8620,0000	1	4,3100	2000				
Warrant	NL0012478051	AEX 509.6SPLOPENG	EUR											
Warrant	NL0012478598	AEX 510.9SPLOPENG	EUR											
Warrant	NL0012478580	AEX 512.2SPLOPENG	EUR											
Warrant	NL0012478572	AEX 513.5SPLOPENG	EUR											
Warrant	NL0012478564	AEX 514.8SPLOPENG	EUR	3,5800	3,5800	3,4200	11985,0000	3	3,5700	3400				
Warrant	NL0012478556	AEX 516.1SPLOPENG	EUR	3,3000	3,3400	3,3000	16560,0000	2	3,3400	5000				
Warrant	NL0012478549	AEX 517.4SPLOPENG	EUR											
Warrant	NL0012478531	AEX 518.7SPLOPENG	EUR											
Warrant	NL0012478523	AEX 520.1SPLOPENG	EUR	3,0000	3,0000	3,0000	3000,0000	1	3,0000	1000				
Warrant	NL0012479323	AEX 521.4SPLOPENG	EUR											
Warrant	NL0012479638	AEX 522.7SPLOPENG	EUR											
Warrant	NL0012479620	AEX 524.1SPLOPENG	EUR											
Warrant	NL0012479612	AEX 525.4SPLOPENG	EUR	2,7200	2,7200	2,7200	272,0000	1	2,7200	100				
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012479752	AEX 526.7SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012479810	AEX 528.1SPLOPENG	EUR											
Warrant	NL0012479802	AEX 529.4SPLOPENG	EUR											
Warrant	NL0012479794	AEX 530.8SPLOPENG	EUR											
Warrant	NL0012479786	AEX 532.1SPLOPENG	EUR											
Warrant	NL0012479778	AEX 533.5SPLOPENG	EUR	1,8000	1,8000	1,7800	2061,0000	4	1,7800	1150				
Warrant	NL0012480479	AEX 534.9SPLOPENG	EUR	1,6100	1,7000	1,5900	4220,5000	3	1,7000	2550				
Warrant	NL0012480461	AEX 536.2SPLOPENG	EUR											
Warrant	NL0012480453	AEX 537.6SPLOPENG	EUR	1,4400	1,4400	1,4400	144,0000	1	1,4400	100				
Warrant	NL0012480446	AEX 538.9SPLOPENG	EUR	1,2000	1,3700	1,0700	6551,5000	16	1,2100	5250				
Warrant	NL0012481048	AEX 540.9SPLOPENG	EUR	0,9400	1,1000	0,8700	2276,9000	6	1,0000	2330				
Warrant	NL0012481030	AEX 542.3SPLOPENG	EUR	0,8000	0,9800	0,6000	3796,7500	8	0,9100	4875				
Warrant	NL0012818942	AEX 543.7SPLOPENG	EUR	0,5700	0,8300	0,4000	55538,9600	42	0,7500	82401				
Warrant	NL0012819130	AEX 544.9SPLOPENG	EUR											
Warrant	NL0012819122	AEX 546.3SPLOPENG	EUR											
Warrant	NL0012819114	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012821250	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012819098	AEX 550.6SPLOPENG	EUR											
Warrant	NL0012821243	AEX 551.7SPLOPENG	EUR											
Warrant	NL0012819783	AEX 553.6SPLOPENG	EUR											
Warrant	NL0012821946	AEX 554.4SPLOPENG	EUR											
Warrant	NL0012820211	AEX 556.4SPLOPENG	EUR											
Warrant	NL0012820203	AEX 557.8SPLOPENG	EUR											
Warrant	NL0012822795	AEX 558.7SPSOPENG	EUR	1,0000	1,0200	0,8500	7302,6800	13	1,0200	7816				
Warrant	NL0012820195	AEX 559.2SPLOPENG	EUR											
Warrant	NL0012822803	AEX 560.1SPSOPENG	EUR											
Warrant	NL0012822118	AEX 561.5SPSOPENG	EUR	1,3300	1,4800	1,1900	12232,7500	20	1,2800	9655				
Warrant	NL0012822126	AEX 562.9SPSOPENG	EUR	1,4500	1,6100	1,3300	3315,5000	5	1,4200	2300				
Warrant	NL0012822134	AEX 564.4SPSOPENG	EUR	1,5600	1,5600	1,5400	1550,0000	2	1,5400	1000				
Warrant	NL0012820831	AEX 565.4SPSOPENG	EUR											
Warrant	NL0012822142	AEX 565.8SPSOPENG	EUR											
Warrant	NL0012820849	AEX 566.5SPSOPENG	EUR											
Warrant	NL0012822159	AEX 567.2SPSOPENG	EUR											
Warrant	NL0012820856	AEX 567.9SPSOPENG	EUR											
Warrant	NL0012820864	AEX 568.6SPSOPENG	EUR	2,1000	2,1000	1,8600	1396,5000	5	1,9600	720				
Warrant	NL0012818850	AEX 571.5SPSOPENG	EUR											
Warrant	NL0012818876	AEX 574.5SPSOPENG	EUR	2,7300	2,7300	2,5400	1627,5000	3	2,5400	600				
Warrant	NL0012818892	AEX 577.5SPSOPENG	EUR	2,9200	2,9200	2,8000	858,0000	2	2,8000	300				
Warrant	NL0012818918	AEX 580.5SPSOPENG	EUR											
Warrant	NL0012071948	AEX 583.5SPSOPENG	EUR	3,5400	3,5400	3,5400	885,0000	1	3,5400	250				
Warrant	NL0012073845	AEX 604.8SPSOPENG	EUR	5,5800	5,5800	5,5400	2774,0000	2	5,5400	500				
Warrant	NL0012078257	AEX 609.4SPSOPENG	EUR											
Warrant	NL0012463178	AEX 614.2SPSOPENG	EUR											
Warrant	NL0012463186	AEX 617.3SPSOPENG	EUR											
Warrant	NL0012463517	AEX 620.6SPSOPENG	EUR											
Warrant	NL0012463525	AEX 623.8SPSOPENG	EUR											
Warrant	NL0012463665	AEX 628.5SPSOPENG	EUR											
Warrant	NL0012464499	AEX 633.4SPSOPENG	EUR											
Warrant	NL0012464507	AEX 636.6SPSOPENG	EUR											
Warrant	NL0012468086	AEX 641.5SPSOPENG	EUR											
Warrant	NL0012470074	AEX 644.7SPSOPENG	EUR											
Warrant	NL0012470546	AEX 651.3SPSOPENG	EUR											
Warrant	NL0012471254	AEX 654.7SPSOPENG	EUR	10,5000	10,5000	10,5000	1050,0000	1	10,5000	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
Warrant	NL0012480917	AEX 661.3SPSOPENG	EUR											
Warrant	NL0012480925	AEX 664.75SPSOPENG	EUR											
Warrant	NL0009901826	AGEAS 0.75PLOPENG	EUR											
Warrant	NL00099761105	AGEAS 1.35PLOPENG	EUR											
Warrant	NL0009906072	AGEAS 2.28SPLOPENG	EUR											
Warrant	NL0010949459	AGEAS 21.1SPLOPENG	EUR											
Warrant	NL0011028964	AGEAS 25.2SPLOPENG	EUR											
Warrant	NL0010202404	AGEAS 5.66SPLOPENG	EUR											
Warrant	NL0010206389	AGEAS 8.12SPLOPENG	EUR											
Warrant	NL0010211785	AGEAS 9.45SPLOPENG	EUR											
Warrant	NL0010217345	AGEAS10.88SPLOPENG	EUR											
Warrant	NL0010348223	AGEAS15.76SPLOPENG	EUR											
Warrant	NL0010361176	AGEAS17.53SPLOPENG	EUR											
Warrant	NL0010941076	AGEAS19.27SPLOPENG	EUR											
Warrant	NL0011014410	AGEAS23.08SPLOPENG	EUR											
Warrant	NL0012063168	AGEAS31.78SPLOPENG	EUR											
Warrant	NL0012470629	AGEAS36.69SPLOPENG	EUR											
Warrant	NL0012477327	AGEAS39.39SPLOPENG	EUR											
Warrant	NL0012481287	AGEAS44.87SPSOPENG	EUR											
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR											
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR											
Warrant	NL0012468920	AGFA 4.95SPSOPENG	EUR											
Warrant	NL0010465951	AGFA 1.47SPLOPENG	EUR											
Warrant	NL0010596326	AGFA 1.77SPLOPENG	EUR											
Warrant	NL0011208368	AGFA 2.12SPLOPENG	EUR											
Warrant	NL0011201702	AGFA 2.31SPLOPENG	EUR											
Warrant	NL0011366935	AGFA 2.53SPLOPENG	EUR											
Warrant	NL0012468912	AGFA 2.75SPLOPENG	EUR											
Warrant	NL0012820633	AGFA 3.01SPLOPENG	EUR											
Warrant	NL0012480099	AGFA 3.44SPSOPENG	EUR											
Warrant	NL0012480107	AGFA 3.86SPSOPENG	EUR											
Warrant	NL0012471007	AGFA 4.34SPSOPENG	EUR											
Warrant	NL0012469688	AGFA 5.43SPSOPENG	EUR											
Warrant	DE000CV50866	AHOLD 16C 0918Z	EUR											
Warrant	DE000CV50874	AHOLD 18C 0918Z	EUR											
Warrant	DE000CV894Y8	AHOLD 18C 1218Z	EUR											
Warrant	DE000CV894X0	AHOLD 20C 0918Z	EUR											
Warrant	DE000CV894Z5	AHOLD 20C 1218Z	EUR											
Warrant	NL0012479729	AHOLD 23SPSOPENG	EUR											
Warrant	NL0006420770	AHOLD 2.45PLOPENG	EUR											
Warrant	NL0009113380	AHOLD 4.85PLOPENG	EUR											
Warrant	NL0009882711	AHOLD 6.25PLOPENG	EUR											
Warrant	NL0010084752	AHOLD 6.65PLOPENG	EUR											
Warrant	NL0010345864	AHOLD 8.15PLOPENG	EUR											
Warrant	NL0010353256	AHOLD 8.95PLOPENG	EUR											
Warrant	NL0010468195	AHOLD 9.75PLOPENG	EUR											
Warrant	NL0010940045	AHOLD 10.65PLOPENG	EUR											
Warrant	NL0010944369	AHOLD 11.55PLOPENG	EUR											
Warrant	NL0010962544	AHOLD 12.55PLOPENG	EUR											
Warrant	NL0010968699	AHOLD 13.55PLOPENG	EUR											
Warrant	NL0012080683	AHOLD 14.55PLOPENG	EUR											
Warrant	NL0012465033	AHOLD 15.65PLOPENG	EUR											
Warrant	NL0012474639	AHOLD 16.75PLOPENG	EUR											
Warrant	NL0012478911	AHOLD 17.95PLOPENG	EUR											
Warrant	NL0012478721	AHOLD 18.45PLOPENG	EUR		1,8700	1,8700	1,8700	935,0000	1	1,8700		500		
Warrant	NL0012821391	AHOLD 19.25PLOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.15SPSOPENG	EUR											
Warrant	NL0010603734	AHOLD 8.85SPLOPENG	EUR											
Warrant	NL0010589784	AHOLD 9.44SPLOPENG	EUR											
Warrant	NL0010589776	AHOLD10.075PLOPENG	EUR											
Warrant	NL0010940003	AHOLD10.695PLOPENG	EUR											
Warrant	NL0010940987	AHOLD11.355PLOPENG	EUR											
Warrant	NL0010947206	AHOLD12.045PLOPENG	EUR											
Warrant	NL0010962684	AHOLD12.765PLOPENG	EUR											
Warrant	NL0010967246	AHOLD13.525PLOPENG	EUR											
Warrant	NL0012079578	AHOLD13.835PLOPENG	EUR											
Warrant	NL0012079065	AHOLD14.235PLOPENG	EUR											
Warrant	NL0012462899	AHOLD14.995PLOPENG	EUR											
Warrant	NL0012464978	AHOLD15.785PLOPENG	EUR											
Warrant	NL0012472351	AHOLD16.615PLOPENG	EUR											
Warrant	NL0012476402	AHOLD17.485PLOPENG	EUR											
Warrant	NL0012820930	AHOLD19.325PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845151	AHOLD21.08SPSOPENG	EUR											
Warrant	NL0011850409	AHOLD22.63SPSOPENG	EUR											
Warrant	DE000CV508D4	AIRFR 9C 0918Z	EUR											
Warrant	NL0012480073	AIRFR 9SPSOPENG	EUR											
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR											
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR											
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR											
Warrant	NL0010104337	AIRFR 3.7SPLOPENG	EUR											
Warrant	NL0011855051	AIRFR 4.2SPLOPENG	EUR											
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR											
Warrant	NL0012821474	AIRFR 7.4SPSOPENG	EUR											
Warrant	NL0012821052	AIRFR 7.4SPSOPENG	EUR											
Warrant	DE000CV89523	AIRFR 7.5C 0918Z	EUR											
Warrant	DE000CV89556	AIRFR 7.5C 1218Z	EUR											
Warrant	NL0012819676	AIRFR 7.5SPSOPENG	EUR											
Warrant	NL0012819999	AIRFR 8.2SPSOPENG	EUR											
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.9SPSOPENG	EUR											
Warrant	NL0012476295	AIRFR 10.9SPSOPENG	EUR											
Warrant	NL0012474779	AIRFR 11.9SPSOPENG	EUR											
Warrant	NL0012470991	AIRFR 13.1SPSOPENG	EUR											
Warrant	NL0012469423	AIRFR 13.5SPSOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.4SPSOPENG	EUR											
Warrant	NL0012467856	AIRFR 15.7SPSOPENG	EUR											
Warrant	NL0011852769	AIRFR 4.41SPLOPENG	EUR											
Warrant	NL0011850557	AIRFR 4.62SPLOPENG	EUR											
Warrant	NL0011857552	AIRFR 4.87SPLOPENG	EUR											
Warrant	NL0012065965	AIRFR 5.12SPLOPENG	EUR		2,0400	2,1600	2,0400	1038,0000	3	2,1600	500			
Warrant	NL0012066195	AIRFR 5.94SPLOPENG	EUR											
Warrant	NL0012066799	AIRFR 6.25SPLOPENG	EUR											
Warrant	NL0012067409	AIRFR 6.58SPLOPENG	EUR		0,5100	0,6000	0,5100	4380,0000	3	0,5700	8000			
Warrant	DE000CV89531	AIRFR 6.75C 0918Z	EUR											
Warrant	DE000CV89549	AIRFR 6.75C 1218Z	EUR											
Warrant	NL0012821920	AIRFR 6.91SPLOPENG	EUR											
Warrant	NL0012067565	AIRFR 6.91SPLOPENG	EUR											
Warrant	NL0012821177	AIRFR 6.91SPLOPENG	EUR											
Warrant	NL0012821169	AIRFR 7.26SPLOPENG	EUR											
Warrant	NL0012821565	AIRFR 7.49SPSOPENG	EUR											
Warrant	NL0012818645	AIRFR 8.06SPSOPENG	EUR											
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.34SPSOPENG	EUR											
Warrant	NL0012477517	AIRFR10.06SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.83SPSOPENG	EUR											
Warrant	NL0012473078	AIRFR11.66SPSOPENG	EUR											
Warrant	NL0012472393	AIRFR12.55SPSOPENG	EUR											
Warrant	NL0012078448	AIRFR14.52SPSOPENG	EUR											
Warrant	NL0012080329	AIRFR15.52SPSOPENG	EUR											
Warrant	NL0009879162	AKZO 7.3SPLOPENG	EUR											
Warrant	NL0010085577	AKZO 23.7SPLOPENG	EUR											
Warrant	NL0010087672	AKZO 27.7SPLOPENG	EUR											
Warrant	NL0010216354	AKZO 30.7SPLOPENG	EUR											
Warrant	NL0010528501	AKZO 33.8SPLOPENG	EUR											
Warrant	NL0010758827	AKZO 36.4SPLOPENG	EUR											
Warrant	NL0010538070	AKZO 37.2SPLOPENG	EUR											
Warrant	NL0010939047	AKZO 40.6SPLOPENG	EUR											
Warrant	NL0011624648	AKZO 44.2SPLOPENG	EUR											
Warrant	NL0011854823	AKZO 47.9SPLOPENG	EUR											
Warrant	NL0012069538	AKZO 58.2SPLOPENG	EUR											
Warrant	NL0012067979	AKZO 60.6SPLOPENG	EUR											
Warrant	NL0012071047	AKZO 62.6SPLOPENG	EUR											
Warrant	NL0012467773	AKZO 69.6SPLOPENG	EUR											
Warrant	NL0012078307	AKZO 69.7SPLOPENG	EUR											
Warrant	NL0012476709	AKZO 84.5SPSOPENG	EUR											
Warrant	NL0010939617	AKZO 38.78SPLOPENG	EUR											
Warrant	NL0010939609	AKZO 41.28SPLOPENG	EUR											
Warrant	NL0011620729	AKZO 43.83SPLOPENG	EUR											
Warrant	NL0011845540	AKZO 46.44SPLOPENG	EUR											
Warrant	NL0011850417	AKZO 49.18SPLOPENG	EUR											
Warrant	NL0012064067	AKZO 52.05SPLOPENG	EUR											
Warrant	NL0012067367	AKZO 55.04SPLOPENG	EUR											
Warrant	NL0012077549	AKZO 66.07SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012481154	AKZO 73.19SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 83.01SPSQPENG	EUR											
Warrant	NL0010740171	ALPHA 465SPLOPENG	EUR											
Warrant	NL0010693289	ALPHA 501SPLOPENG	EUR											
Warrant	NL0010693305	ALPHA 535SPLOPENG	EUR											
Warrant	NL0011301734	ALPHA 573SPLOPENG	EUR											
Warrant	NL0011474739	ALPHA 656SPLOPENG	EUR											
Warrant	NL0011477195	ALPHA 642.SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA477.6SPLOPENG	EUR											
Warrant	NL0010693339	ALPHA502.8SPLOPENG	EUR											
Warrant	NL0011019039	ALPHA554.5SPLOPENG	EUR											
Warrant	NL0011303540	ALPHA582.3SPLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA707.8SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA743.2SPLOPENG	EUR											
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR											
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR											
Warrant	NL0012821508	ALTIA 3SPLOPENG	EUR											
Warrant	NL0012466486	ALTIA 1.25SPLOPENG	EUR											
Warrant	NL0012467211	ALTIA 1.35SPLOPENG	EUR											
Warrant	NL0012480123	ALTIA 1.55SPLOPENG	EUR											
Warrant	NL0012820450	ALTIA 2.35SPLOPENG	EUR											
Warrant	NL0012821060	ALTIA 2.85SPLOPENG	EUR		0,8600	0,8600	0,8600	430,0000	1	0,8600		500		
Warrant	NL0012821078	ALTIA 3.75SPLOPENG	EUR		0,7800	0,7800	0,7800	273,0000	1	0,7800		350		
Warrant	NL0012466700	ALTIA 1.06SPLOPENG	EUR											
Warrant	NL0012466692	ALTIA 1.22SPLOPENG	EUR		10,7500	10,7500	10,7500	537,5000	1	10,7500		50		
Warrant	NL0012466379	ALTIA 1.29SPLOPENG	EUR											
Warrant	NL0012478887	ALTIA 1.385SPLOPENG	EUR											
Warrant	NL0012479463	ALTIA 1.485SPLOPENG	EUR											
Warrant	NL0012820369	ALTIA 1.715SPLOPENG	EUR											
Warrant	NL0012820419	ALTIA 1.725SPLOPENG	EUR											
Warrant	NL0012820377	ALTIA 1.865SPLOPENG	EUR											
Warrant	NL0012820401	ALTIA 1.985SPLOPENG	EUR											
Warrant	NL0012820476	ALTIA 2.015SPLOPENG	EUR											
Warrant	NL0012820393	ALTIA 2.125SPLOPENG	EUR											
Warrant	NL0012820468	ALTIA 2.155SPLOPENG	EUR											
Warrant	NL0012820385	ALTIA 2.445SPLOPENG	EUR											
Warrant	NL0012820443	ALTIA 2.485SPLOPENG	EUR											
Warrant	NL0012820666	ALTIA 2.625SPLOPENG	EUR											
Warrant	NL0012820435	ALTIA 2.655SPLOPENG	EUR											
Warrant	NL0012820575	ALTIA 2.855SPLOPENG	EUR											
Warrant	NL0012821573	ALTIA 3.065SPLOPENG	EUR											
Warrant	NL0012820484	ALTIA 3.275SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 2645PLOPENG	EUR											
Warrant	NL0010528014	AMAZO 2835PLOPENG	EUR											
Warrant	NL0010528006	AMAZO 3055PLOPENG	EUR											
Warrant	NL0011631486	AMAZO 6415PLOPENG	EUR											
Warrant	NL0011632245	AMAZO 6865PLOPENG	EUR											
Warrant	NL0011848726	AMAZO 7345PLOPENG	EUR											
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR											
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR											
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR											
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR											
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR											
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR											
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR											
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR											
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR											
Warrant	DE000CV89572	AMG 45C 1218Z	EUR											
Warrant	DE000CV89564	AMG 49C 0918Z	EUR											
Warrant	DE000CV89580	AMG 50C 1218Z	EUR											
Warrant	NL0009107564	AMX 2435PLOPENG	EUR											
Warrant	NL0009111566	AMX 2845PLOPENG	EUR											
Warrant	NL0009112648	AMX 3265PLOPENG	EUR											
Warrant	NL0009902238	AMX 3595PLOPENG	EUR											
Warrant	NL0009905470	AMX 3955PLOPENG	EUR											
Warrant	NL0010204996	AMX 4455PLOPENG	EUR											
Warrant	NL0010362885	AMX 4725PLOPENG	EUR											
Warrant	NL0010829644	AMX 4995PLOPENG	EUR											
Warrant	NL0010830840	AMX 5275PLOPENG	EUR											
Warrant	NL0011848080	AMX 5855PLOPENG	EUR											
Warrant	NL0011861836	AMX 6165PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012063564	AMX 648SPLOPENG	EUR											
Warrant	NL0012065833	AMX 682SPLOPENG	EUR											
Warrant	NL0012070684	AMX 718SPLOPENG	EUR											
Warrant	NL0012820336	AMX 754SPLOPENG	EUR											
Warrant	NL0012074827	AMX 847SPSOPENG	EUR											
Warrant	NL0012470405	AMX 890SPSOPENG	EUR											
Warrant	NL0009239797	APPLE 22SPLOPENG	EUR											
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR											
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR											
Warrant	DE000CV896V9	APPLE 180C 1218Z	EUR											
Warrant	DE000CV896U1	APPLE 200C 0918Z	EUR											
Warrant	DE000CV896W7	APPLE 200C 1218Z	EUR											
Warrant	NL0009230564	APPLE 15.8SPLOPENG	EUR											
Warrant	NL0009233741	APPLE 18.9SPLOPENG	EUR											
Warrant	NL0009365949	APPLE 25.7SPLOPENG	EUR											
Warrant	NL0009370949	APPLE 29.6SPLOPENG	EUR											
Warrant	NL0009373935	APPLE 38.7SPLOPENG	EUR											
Warrant	NL0009760503	APPLE 42.6SPLOPENG	EUR											
Warrant	NL0009881911	APPLE 48.1SPLOPENG	EUR											
Warrant	NL0010530234	APPLE 61.3SPLOPENG	EUR											
Warrant	NL0010540159	APPLE 66.3SPLOPENG	EUR											
Warrant	NL0010677696	APPLE 70.1SPLOPENG	EUR											
Warrant	NL0010739736	APPLE 78.2SPLOPENG	EUR											
Warrant	NL0010740148	APPLE 82.6SPLOPENG	EUR											
Warrant	NL0011850854	APPLE101.6SPLOPENG	EUR											
Warrant	NL0011854252	APPLE105.6SPLOPENG	EUR											
Warrant	NL0010359477	APPLE49.33SPLOPENG	EUR											
Warrant	NL0010528774	APPLE58.84SPLOPENG	EUR											
Warrant	NL0010540225	APPLE65.41SPLOPENG	EUR											
Warrant	NL0010739819	APPLE77.11SPLOPENG	EUR											
Warrant	NL0010744124	APPLE85.87SPLOPENG	EUR											
Warrant	NL0010751053	APPLE90.58SPLOPENG	EUR											
Warrant	NL0010939799	APRAM 19SPLOPENG	EUR											
Warrant	NL0011619762	APRAM 24SPLOPENG	EUR											
Warrant	DE000CV508N3	APRAM 40C 0918Z	EUR											
Warrant	DE000CV508P8	APRAM 44C 0918Z	EUR											
Warrant	DE000CV508Q6	APRAM 48C 0918Z	EUR											
Warrant	NL0009879204	APRAM 4.7SPLOPENG	EUR											
Warrant	NL0010536900	APRAM 8.7SPLOPENG	EUR											
Warrant	NL0010678835	APRAM 12.5SPLOPENG	EUR											
Warrant	NL0010683884	APRAM 13.6SPLOPENG	EUR											
Warrant	NL0010830162	APRAM 17.5SPLOPENG	EUR											
Warrant	NL0011373683	APRAM 20.5SPLOPENG	EUR											
Warrant	NL0011374434	APRAM 22.2SPLOPENG	EUR											
Warrant	NL0011848676	APRAM 30.1SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 34.8SPLOPENG	EUR											
Warrant	NL0012481444	APRAM 37.2SPLOPENG	EUR											
Warrant	NL0010824942	APRAM15.44SPLOPENG	EUR											
Warrant	NL0010824504	APRAM16.41SPLOPENG	EUR											
Warrant	NL0010939385	APRAM18.45SPLOPENG	EUR											
Warrant	NL0011011655	APRAM19.55SPLOPENG	EUR											
Warrant	NL0011373766	APRAM20.68SPLOPENG	EUR											
Warrant	NL0011374756	APRAM23.14SPLOPENG	EUR											
Warrant	NL0011620059	APRAM24.47SPLOPENG	EUR											
Warrant	NL0011845250	APRAM27.25SPLOPENG	EUR											
Warrant	NL0011848007	APRAM28.74SPLOPENG	EUR											
Warrant	NL0011849716	APRAM31.96SPLOPENG	EUR		3,9400	4,1500	3,9400	1006,0000	2	4,1500	250			
Warrant	NL0011850110	APRAM33.69SPLOPENG	EUR											
Warrant	NL0011850581	APRAM35.51SPLOPENG	EUR											
Warrant	NL0012479455	APRAM37.29SPLOPENG	EUR											
Warrant	NL0012479968	APRAM39.14SPLOPENG	EUR											
Warrant	NL0012820989	APRAM39.16SPLOPENG	EUR											
Warrant	NL0012479976	APRAM43.69SPSOPENG	EUR											
Warrant	NL0012475693	APRAM47.02SPSOPENG	EUR											
Warrant	NL0012066591	APRAM50.64SPSOPENG	EUR											
Warrant	NL0012065791	APRAM54.77SPSOPENG	EUR											
Warrant	NL0012067177	ARCAD 11SPLOPENG	EUR											
Warrant	NL0011618269	ARCAD 8.1SPLOPENG	EUR											
Warrant	NL0011616719	ARCAD 8.8SPLOPENG	EUR											
Warrant	NL0011859491	ARCAD 9.5SPLOPENG	EUR											
Warrant	NL0012068175	ARCAD 11.9SPLOPENG	EUR											
Warrant	NL0012069009	ARCAD 12.8SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073019	ARCAD 13.7SPLOPENG	EUR											
Warrant	NL0012479067	ARCAD 14.7SPLOPENG	EUR											
Warrant	NL0012481477	ARCAD 15.7SPLOPENG	EUR											
Warrant	NL0012477806	ARCAD 17.5SPSOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.2SPSOPENG	EUR											
Warrant	NL0011479399	ARCAD 23.4SPSOPENG	EUR											
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR											
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR											
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR											
Warrant	DE000CV89648	ARCM1 24C 1218Z	EUR											
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR											
Warrant	DE000CV89655	ARCM1 27C 1218Z	EUR											
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR											
Warrant	DE000CV89663	ARCM1 30C 1218Z	EUR											
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR											
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR											
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR											
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR											
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR											
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR											
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR											
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR											
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR											
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR											
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR											
Warrant	NL0012478739	ARCM1 24.9SPLOPENG	EUR											
Warrant	NL0012822621	ARCM1 24.9SPLOPENG	EUR											
Warrant	NL0012480016	ARCM1 25.3SPLOPENG	EUR											
Warrant	NL0012480735	ARCM1 26.5SPLOPENG	EUR											
Warrant	NL0012480321	ARCM1 27.2SPLOPENG	EUR											
Warrant	NL0012821227	ARCM1 27.5SPLOPENG	EUR											
Warrant	NL0012819544	ARCM1 27.8SPLOPENG	EUR											
Warrant	NL0012821409	ARCM1 27.9SPLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.5SPSOPENG	EUR											
Warrant	NL0012468425	ARCM1 33.8SPSOPENG	EUR											
Warrant	NL0011618707	ARCM114.745SPLOPENG	EUR											
Warrant	NL0011491048	ARCM114.875SPLOPENG	EUR											
Warrant	NL0011484738	ARCM114.995SPLOPENG	EUR											
Warrant	NL0011618699	ARCM115.13SPLOPENG	EUR											
Warrant	NL0011619952	ARCM115.265SPLOPENG	EUR											
Warrant	NL0011620356	ARCM115.41SPLOPENG	EUR											
Warrant	NL0011620745	ARCM115.565SPLOPENG	EUR											
Warrant	NL0011623038	ARCM115.725SPLOPENG	EUR											
Warrant	NL0011623178	ARCM115.895SPLOPENG	EUR											
Warrant	NL0011623160	ARCM116.075SPLOPENG	EUR											
Warrant	NL0011623640	ARCM116.25SPLOPENG	EUR											
Warrant	NL0011624895	ARCM116.315SPLOPENG	EUR											
Warrant	NL0011625546	ARCM116.965SPLOPENG	EUR											
Warrant	NL0011626627	ARCM117.13SPLOPENG	EUR											
Warrant	NL0011626619	ARCM117.325SPLOPENG	EUR											
Warrant	NL0011845169	ARCM117.515SPLOPENG	EUR											
Warrant	NL0011847553	ARCM117.715SPLOPENG	EUR											
Warrant	NL0011847546	ARCM117.935SPLOPENG	EUR											
Warrant	NL0012074678	ARCM118.835SPLOPENG	EUR											
Warrant	NL0012074926	ARCM119.125SPLOPENG	EUR		5,6000	5,6000	5,6000	1008,0000	1	5,6000	180			
Warrant	NL0012075170	ARCM120.095SPLOPENG	EUR											
Warrant	NL0012076095	ARCM121.095SPLOPENG	EUR		3,8400	3,8400	3,8400	1152,0000	1	3,8400	300			
Warrant	NL0012462741	ARCM122.155SPLOPENG	EUR		2,6000	2,6000	2,6000	32065,8000	3	2,6000	12333			
Warrant	NL0012463103	ARCM122.785SPLOPENG	EUR		2,0300	2,2000	1,9800	8276,4000	4	2,2000	3960			
Warrant	NL0012466346	ARCM123.475SPLOPENG	EUR		1,3300	1,3300	1,3200	6625,0000	2	1,3200	5000			
Warrant	NL0012466338	ARCM124.175SPLOPENG	EUR											
Warrant	NL0012479422	ARCM125.655SPLOPENG	EUR											
Warrant	NL0012479901	ARCM126.425SPLOPENG	EUR											
Warrant	NL0012822639	ARCM127.315SPLOPENG	EUR											
Warrant	NL0012481717	ARCM127.995SPLOPENG	EUR											
Warrant	NL0012821532	ARCM128.315SPLOPENG	EUR											
Warrant	NL0012820948	ARCM129.425SPLOPENG	EUR											
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.585SPSOPENG	EUR											
Warrant	NL0012469340	ARCM136.175SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853544	ARCMIS.2545PLOPENG	EUR											
Warrant	NL0011859665	ARCMi6.4075PLOPENG	EUR											
Warrant	NL0009235878	ASMI 6.8SPLOPENG	EUR											
Warrant	NL0009902311	ASMI 11.3SPLOPENG	EUR											
Warrant	NL0009904812	ASMI 13.4SPLOPENG	EUR											
Warrant	NL0009905686	ASMI 15.8SPLOPENG	EUR											
Warrant	NL0010363289	ASMI 17.5SPLOPENG	EUR											
Warrant	NL0010526133	ASMI 19.4SPLOPENG	EUR											
Warrant	NL0010599460	ASMI 21.4SPLOPENG	EUR											
Warrant	NL0010939054	ASMI 23.7SPLOPENG	EUR											
Warrant	NL0011373154	ASMI 25.5SPLOPENG	EUR											
Warrant	NL0011475249	ASMI 27.4SPLOPENG	EUR											
Warrant	NL0011476593	ASMI 29.5SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 31.3SPLOPENG	EUR											
Warrant	NL0011855317	ASMI 33.7SPLOPENG	EUR											
Warrant	NL0011858295	ASMI 36.1SPLOPENG	EUR											
Warrant	NL0012063143	ASMI 38.8SPLOPENG	EUR											
Warrant	NL0012064265	ASMI 41.6SPLOPENG	EUR											
Warrant	NL0012067144	ASMI 44.6SPLOPENG	EUR		3,9500	3,9500	3,9500	197,5000	1	3,9500	50			
Warrant	NL0012080402	ASMI 47.8SPLOPENG	EUR											
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012821417	ASMI 51.1SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 63.8SPLOPENG	EUR											
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR											
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR											
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR											
Warrant	DE000CV895A5	ASMLH 160C 1218Z	EUR											
Warrant	DE000CV89598	ASMLH 176C 0918Z	EUR											
Warrant	DE000CV895B3	ASMLH 176C 1218Z	EUR											
Warrant	NL0006408007	ASMLH 6.6SPLOPENG	EUR											
Warrant	NL0012080808	ASMLH 134.SPLOPENG	EUR											
Warrant	NL0009230580	ASMLH 15.9SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 17.6SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 28.3SPLOPENG	EUR											
Warrant	NL0010090247	ASMLH 34.4SPLOPENG	EUR											
Warrant	NL0010102778	ASMLH 36.4SPLOPENG	EUR											
Warrant	NL0010213716	ASMLH 42.3SPLOPENG	EUR											
Warrant	NL0010344941	ASMLH 45.7SPLOPENG	EUR											
Warrant	NL0010345310	ASMLH 49.3SPLOPENG	EUR											
Warrant	NL0010359865	ASMLH 53.2SPLOPENG	EUR											
Warrant	NL0010694998	ASMLH 56.1SPLOPENG	EUR											
Warrant	NL0010744454	ASMLH 59.2SPLOPENG	EUR											
Warrant	NL0010757555	ASMLH 62.4SPLOPENG	EUR											
Warrant	NL0010757548	ASMLH 65.7SPLOPENG	EUR											
Warrant	NL0010830048	ASMLH 69.2SPLOPENG	EUR											
Warrant	NL0011621479	ASMLH 76.8SPLOPENG	EUR											
Warrant	NL0011844709	ASMLH 80.7SPLOPENG	EUR											
Warrant	NL0011848320	ASMLH 84.9SPLOPENG	EUR											
Warrant	NL0011859350	ASMLH 89.3SPLOPENG	EUR											
Warrant	NL0012064273	ASMLH103.8SPLOPENG	EUR											
Warrant	NL0012063689	ASMLH104.6SPLOPENG	EUR											
Warrant	NL0012068241	ASMLH109.2SPLOPENG	EUR											
Warrant	NL0012064083	ASMLH109.9SPLOPENG	EUR											
Warrant	NL0012075857	ASMLH115.5SPLOPENG	EUR											
Warrant	NL0012077325	ASMLH120.5SPLOPENG	EUR											
Warrant	NL0012076400	ASMLH121.4SPLOPENG	EUR											
Warrant	NL0012079727	ASMLH127.5SPLOPENG	EUR											
Warrant	NL0012463327	ASMLH139.7SPLOPENG	EUR		37,6200	37,6200	37,6200	20691,0000	1	37,6200	550			
Warrant	NL0012461883	ASMLH140.7SPLOPENG	EUR											
Warrant	NL0012474662	ASMLH146.8SPLOPENG	EUR											
Warrant	NL0012473524	ASMLH147.9SPLOPENG	EUR		2,1000	2,1000	1,8500	1173,7000	4	1,8500	570			
Warrant	NL0012480867	ASMLH151.1SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.2SPLOPENG	EUR											
Warrant	NL0012818652	ASMLH154.4SPLOPENG	EUR		1,5000	1,5000	1,5000	1050,0000	1	1,5000	700			
Warrant	NL0012818611	ASMLH158.6SPLOPENG	EUR		0,9800	0,9800	0,9500	246,8400	2	0,9500	258			
Warrant	NL0012819353	ASMLH161.9SPLOPENG	EUR											
Warrant	NL0012819643	ASMLH166.6SPLOPENG	EUR											
Warrant	NL0012821425	ASMLH169.8SPLOPENG	EUR											
Warrant	NL0012821540	ASMLH174.7SPLOPENG	EUR											
Warrant	NL0012821904	ASMLH174.8SPLOPENG	EUR											
Warrant	NL0012473102	ASMLH176.3SPLOPENG	EUR											
Warrant	NL0012469373	ASMLH182.2SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012474670	ASMLH188.75SPOPENG	EUR											
Warrant	NL0012475669	ASMLH194.85SPOPENG	EUR											
Warrant	NL0012476725	ASMLH201.75SPOPENG	EUR											
Warrant	NL0012477863	ASMLH208.55SPOPENG	EUR											
Warrant	NL0010587879	ASMLH54.48SPLOPENG	EUR											
Warrant	NL0010746038	ASMLH60.54SPLOPENG	EUR											
Warrant	NL0010757704	ASMLH63.79SPLOPENG	EUR											
Warrant	NL0010759478	ASMLH67.22SPLOPENG	EUR											
Warrant	NL0011619960	ASMLH70.77SPLOPENG	EUR											
Warrant	NL0011620752	ASMLH74.52SPLOPENG	EUR											
Warrant	NL0011622642	ASMLH78.45SPLOPENG	EUR											
Warrant	NL0011845177	ASMLH82.51SPLOPENG	EUR											
Warrant	NL0011848965	ASMLH85.52SPLOPENG	EUR											
Warrant	NL0011854591	ASMLH89.93SPLOPENG	EUR											
Warrant	NL0011863022	ASMLH94.57SPLOPENG	EUR											
Warrant	NL0012063028	ASMLH99.44SPLOPENG	EUR											
Warrant	NL0012479372	ASRNL 31SPLOPENG	EUR	4,0800	4,0800	4,0800	775,2000	1	4,0800	190				
Warrant	NL0012479356	ASRNL 31.35PLOPENG	EUR											
Warrant	NL0012479596	ASRNL 34.15PLOPENG	EUR											
Warrant	NL0012479604	ASRNL 43.25SPOPENG	EUR											
Warrant	NL0012479380	ASRNL29.49SPLOPENG	EUR											
Warrant	NL0012479489	ASRNL32.64SPLOPENG	EUR											
Warrant	NL0012821201	ASRNL34.28SPLOPENG	EUR											
Warrant	NL0012479471	ASRNL35.93SPLOPENG	EUR											
Warrant	NL0012819742	ASRNL37.74SPLOPENG	EUR											
Warrant	NL0012479398	ASRNL41.27SPSPOPENG	EUR											
Warrant	NL0010744041	ASTRA 2429SPLOPENG	EUR											
Warrant	NL0010818720	BABAK 55.15PLOPENG	EUR											
Warrant	NL0010818712	BABAK 60.75PLOPENG	EUR											
Warrant	NL0010953105	BAM 25PLOPENG	EUR											
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR											
Warrant	DE000CV895D9	BAM 4C 1218Z	EUR											
Warrant	NL0010824660	BAM 1.25PLOPENG	EUR											
Warrant	NL0009885433	BAM 1.35PLOPENG	EUR											
Warrant	NL0010759189	BAM 1.55PLOPENG	EUR											
Warrant	NL0010830055	BAM 1.65PLOPENG	EUR											
Warrant	NL0010944419	BAM 1.75PLOPENG	EUR											
Warrant	NL0010944401	BAM 1.85PLOPENG	EUR											
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR											
Warrant	NL0011018114	BAM 2.35PLOPENG	EUR											
Warrant	NL0011018882	BAM 2.55PLOPENG	EUR											
Warrant	NL0011021530	BAM 2.75PLOPENG	EUR											
Warrant	NL0011848338	BAM 3.15PLOPENG	EUR											
Warrant	NL0012476212	BAM 3.45PLOPENG	EUR											
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR											
Warrant	DE000CV895C1	BAM 3.6C 1218Z	EUR											
Warrant	NL0012478937	BAM 3.65PLOPENG	EUR											
Warrant	NL0012481279	BAM 3.95PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012821433	BAM 4.25SPOPENG	EUR											
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.65SPOPENG	EUR											
Warrant	NL0012462261	BAM 5.15SPOPENG	EUR											
Warrant	NL0011494000	BAM 5.65SPOPENG	EUR											
Warrant	NL0011847124	BAM 2.5095PLOPENG	EUR											
Warrant	NL0011844642	BAM 2.7115PLOPENG	EUR											
Warrant	NL0011847561	BAM 2.9155PLOPENG	EUR											
Warrant	NL0011847934	BAM 3.1345PLOPENG	EUR											
Warrant	NL0012476428	BAM 3.3625PLOPENG	EUR											
Warrant	NL0012478762	BAM 3.6055PLOPENG	EUR											
Warrant	NL0012481162	BAM 3.8535PLOPENG	EUR											
Warrant	NL0012467005	BAM 4.6135SPOPENG	EUR											
Warrant	NL0012067375	BAM 5.4465SPOPENG	EUR											
Warrant	DE000CV895E7	BEKB 30C 1218Z	EUR											
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR											
Warrant	DE000CV895F4	BEKB 33C 1218Z	EUR											
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR											
Warrant	DE000CV895G2	BEKB 36C 1218Z	EUR											
Warrant	NL0010357554	BEKB 18.45PLOPENG	EUR											
Warrant	NL0010830170	BEKB 20.45PLOPENG	EUR											
Warrant	NL0011374442	BEKB 22.15PLOPENG	EUR											
Warrant	NL0011481908	BEKB 23.85PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011621826	BEKB 25.7SPLOPENG	EUR	3,8000	3,8000	3,8000	266,0000	1	3,8000	70				
Warrant	NL0011622436	BEKB 27.6SPLOPENG	EUR											
Warrant	NL0011623962	BEKB 29.7SPLOPENG	EUR											
Warrant	NL0011631874	BEKB 31.9SPLOPENG	EUR											
Warrant	NL0012481451	BEKB 35.7SPLOPENG	EUR											
Warrant	NL0012068308	BEKB 47.3SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 1030SPLOPENG	EUR											
Warrant	NL0009107945	BEL20 1330SPLOPENG	EUR											
Warrant	NL0010098224	BEL20 1600SPLOPENG	EUR											
Warrant	NL0010086070	BEL20 1710SPLOPENG	EUR											
Warrant	NL0010204434	BEL20 1830SPLOPENG	EUR											
Warrant	NL0010216784	BEL20 1960SPLOPENG	EUR											
Warrant	NL0010346110	BEL20 2090SPLOPENG	EUR											
Warrant	NL0010526000	BEL20 2220SPLOPENG	EUR											
Warrant	NL0010530390	BEL20 2360SPLOPENG	EUR											
Warrant	NL0010540662	BEL20 2440SPLOPENG	EUR											
Warrant	NL0010596409	BEL20 2530SPLOPENG	EUR											
Warrant	NL0010829651	BEL20 2620SPLOPENG	EUR											
Warrant	NL0010938973	BEL20 2710SPLOPENG	EUR											
Warrant	NL0010941043	BEL20 2800SPLOPENG	EUR											
Warrant	NL0010960274	BEL20 2900SPLOPENG	EUR											
Warrant	NL0011844964	BEL20 2990SPLOPENG	EUR											
Warrant	NL0011848098	BEL20 3090SPLOPENG	EUR											
Warrant	NL0011849070	BEL20 3190SPLOPENG	EUR											
Warrant	NL0012061998	BEL20 3290SPLOPENG	EUR											
Warrant	NL0012063572	BEL20 3400SPLOPENG	EUR											
Warrant	NL0012067789	BEL20 3500SPLOPENG	EUR											
Warrant	NL0012070692	BEL20 3610SPLOPENG	EUR											
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR											
Warrant	NL0012475933	BEL20 3970SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 4090SPLOPENG	EUR											
Warrant	NL0012074835	BEL20 4220SPLOPENG	EUR											
Warrant	NL0012077119	BEL20 4350SPLOPENG	EUR											
Warrant	NL0012475941	BEL20 4480SPLOPENG	EUR											
Warrant	NL0011625942	BERKS#####SPLOPENG	EUR											
Warrant	NL0010684486	BERKS#####SPLOPENG	EUR											
Warrant	NL0009105741	BERKS#####SPLOPENG	EUR											
Warrant	NL0010348835	BERKS#####SPLOPENG	EUR											
Warrant	NL0012076970	BESI 23SPLOPENG	EUR											
Warrant	NL0012820021	BESI 33SPLOPENG	EUR											
Warrant	NL0011627864	BESI 7.7SPLOPENG	EUR											
Warrant	NL0011847520	BESI 8.5SPLOPENG	EUR											
Warrant	NL0011853296	BESI 10.2SPLOPENG	EUR	22,3000	22,3000	22,3000	1115,0000	1	22,3000	50				
Warrant	NL0011859483	BESI 11.2SPLOPENG	EUR	21,4700	21,4700	21,4700	2039,6500	1	21,4700	95				
Warrant	NL0012063291	BESI 13.3SPLOPENG	EUR	18,6900	18,6900	18,6900	971,8800	1	18,6900	52				
Warrant	NL0012067169	BESI 14.5SPLOPENG	EUR	16,9000	17,2800	14,6400	3869,5500	11	15,5000	251				
Warrant	NL0012071328	BESI 19.8SPLOPENG	EUR	7,5000	7,5000	4,6300	1961,8700	9	5,4500	359				
Warrant	NL0012076251	BESI 21.3SPLOPENG	EUR											
Warrant	NL0012821854	BESI 25.5SPLOPENG	EUR											
Warrant	NL0012463376	BESI 26.7SPLOPENG	EUR											
Warrant	NL0012821839	BESI 27.1SPLOPENG	EUR											
Warrant	NL0012821847	BESI 27.9SPLOPENG	EUR											
Warrant	NL0012818728	BESI 28.5SPLOPENG	EUR											
Warrant	NL0012821516	BESI 28.5SPLOPENG	EUR											
Warrant	NL0011846852	BINCK 3SPLOPENG	EUR											
Warrant	NL0011844774	BINCK 3.3SPLOPENG	EUR											
Warrant	NL0011631437	BINCK 3.6SPLOPENG	EUR											
Warrant	NL0012468011	BINCK 3.8SPLOPENG	EUR											
Warrant	NL0012475222	BINCK 4.1SPLOPENG	EUR	1,2200	1,2200	1,2200	1220,0000	1	1,2200	1000				
Warrant	NL0012479257	BINCK 4.4SPLOPENG	EUR											
Warrant	NL0012821466	BINCK 4.4SPLOPENG	EUR											
Warrant	NL0012819981	BINCK 4.8SPLOPENG	EUR											
Warrant	NL0011630496	BINCK 5.3SPLOPENG	EUR											
Warrant	NL0011621545	BINCK 6.5SPLOPENG	EUR											
Warrant	NL0010601662	BINCK 8.1SPLOPENG	EUR											
Warrant	NL0010750733	BINCK 8.9SPLOPENG	EUR											
Warrant	NL0010464160	BMW 46SPLOPENG	EUR											
Warrant	NL0010464152	BMW 49.9SPLOPENG	EUR											
Warrant	NL0010463931	BMW 54.1SPLOPENG	EUR											
Warrant	NL0010526398	BMW 58.3SPLOPENG	EUR											
Warrant	NL0011848882	BMW 62.8SPLOPENG	EUR											
Warrant	NL0011860465	BMW 67.7SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012822746	BMW 72.8SPLOPENG	EUR											
Warrant	NL0011860622	BMW 72.9SPLOPENG	EUR											
Warrant	NL0012821730	BMW 76.8SPLOPENG	EUR											
Warrant	NL0012463475	BMW 78.2SPLOPENG	EUR											
Warrant	NL0012821722	BMW 80.8SPLOPENG	EUR											
Warrant	NL0012819403	BMW 83.9SPLOPENG	EUR											
Warrant	NL0012822365	BMW 69.33SPLOPENG	EUR											
Warrant	NL0010465993	BNP 25.1SPLOPENG	EUR											
Warrant	NL0010464095	BNP 27.8SPLOPENG	EUR											
Warrant	NL0010463915	BNP 30.7SPLOPENG	EUR											
Warrant	NL0011851936	BNP 37.4SPLOPENG	EUR											
Warrant	NL0012068290	BNP 50.1SPLOPENG	EUR											
Warrant	NL0009903947	BOSKA 17SPLOPENG	EUR											
Warrant	NL0012480792	BOSKA 25SPSOPENG	EUR											
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR											
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR											
Warrant	NL0009113430	BOSKA 9.9SPLOPENG	EUR											
Warrant	NL0009233519	BOSKA 12.3SPLOPENG	EUR											
Warrant	NL0010202545	BOSKA 19.6SPLOPENG	EUR											
Warrant	NL0010207015	BOSKA 21.6SPLOPENG	EUR											
Warrant	NL0012821045	BOSKA 23.1SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 27.5SPSOPENG	EUR											
Warrant	NL0012821557	BOSKA 27.7SPSOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 33.4SPSOPENG	EUR											
Warrant	NL0011615356	BOSKA 37.1SPSOPENG	EUR											
Warrant	NL0011360664	BOSKA 41.1SPSOPENG	EUR											
Warrant	NL0010816609	BOSKA 45.5SPSOPENG	EUR											
Warrant	NL0011357660	BOSKA 49.8SPSOPENG	EUR											
Warrant	NL0012478861	BOSKA19.25SPLOPENG	EUR											
Warrant	NL0012477509	BOSKA20.76SPLOPENG	EUR											
Warrant	NL0012479950	BOSKA22.29SPLOPENG	EUR											
Warrant	NL0012821151	BOSKA23.86SPLOPENG	EUR											
Warrant	NL0012478192	BOSKA25.07SPSOPENG	EUR											
Warrant	NL0012476659	BOSKA30.44SPSOPENG	EUR											
Warrant	NL0011631072	BOSKA33.56SPSOPENG	EUR											
Warrant	NL0009616531	BP 200SPLOPENG	EUR											
Warrant	DE000CV895H0	BPOST 15C 0918Z	EUR											
Warrant	DE000CV895L2	BPOST 15C 1218Z	EUR											
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR											
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR											
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR											
Warrant	DE000CV895J6	BPOST 13.5C 0918Z	EUR											
Warrant	DE000CV895K4	BPOST 13.5C 1218Z	EUR											
Warrant	NL0011491071	BRENT 31SPLOPENG	EUR											
Warrant	NL0011492731	BRENT 35SPLOPENG	EUR											
Warrant	NL0011492590	BRENT 28.25SPLOPENG	EUR											
Warrant	NL0011492350	BRENT 28.95SPLOPENG	EUR											
Warrant	NL0011491675	BRENT 29.65SPLOPENG	EUR											
Warrant	NL0011491188	BRENT 30.3SPLOPENG	EUR											
Warrant	NL0011492319	BRENT 30.55SPLOPENG	EUR											
Warrant	NL0011490586	BRENT 32.55SPLOPENG	EUR											
Warrant	NL0011490321	BRENT 33.35SPLOPENG	EUR											
Warrant	NL0011489356	BRENT 34.15SPLOPENG	EUR											
Warrant	NL0011619655	BRENT 36.75SPLOPENG	EUR											
Warrant	NL0011620216	BRENT 37.75SPLOPENG	EUR											
Warrant	NL0011621198	BRENT 39.15SPLOPENG	EUR											
Warrant	NL0011622634	BRENT 39.75SPLOPENG	EUR											
Warrant	NL0011623616	BRENT 40.75SPLOPENG	EUR											
Warrant	NL0011624176	BRENT 41.85SPLOPENG	EUR											
Warrant	NL0012075816	BRENT 44.55SPLOPENG	EUR											
Warrant	NL0012077036	BRENT 45.95SPLOPENG	EUR											
Warrant	NL0012077168	BRENT 47.45SPLOPENG	EUR											
Warrant	NL0012080360	BRENT 48.95SPLOPENG	EUR											
Warrant	NL0012080527	BRENT 50.55SPLOPENG	EUR											
Warrant	NL0012080642	BRENT 52.15SPLOPENG	EUR											
Warrant	NL0012081343	BRENT 52.75SPLOPENG	EUR											
Warrant	NL0012463772	BRENT 53.65SPLOPENG	EUR											
Warrant	NL0012463020	BRENT 54.15SPLOPENG	EUR											
Warrant	NL0012464085	BRENT 55.35SPLOPENG	EUR											
Warrant	NL0012465371	BRENT 58.85SPLOPENG	EUR											
Warrant	NL0012473011	BRENT 60.65SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012477251	BRENT 64.4SPLOPENG	EUR											
Warrant	NL0012479687	BRENT 68.4SPLOPENG	EUR											
Warrant	NL0012479745	BRENT 69.8SPLOPENG	EUR											
Warrant	NL0012480537	BRENT 70.4SPLOPENG	EUR											
Warrant	NL0012822522	BRENT 72.5SPLOPENG	EUR											
Warrant	NL0012821607	BRENT 72.5SPLOPENG	EUR											
Warrant	NL0012821631	BRENT 74.1SPLOPENG	EUR											
Warrant	NL0012821102	BRENT 74.7SPLOPENG	EUR											
Warrant	NL0012819833	BRENT 76.9SPLOPENG	EUR											
Warrant	NL0012822530	BRENT 80.4SPSOPENG	EUR											
Warrant	NL0012820252	BRENT 83.7SPSOPENG	EUR	9,4000	9,4000	9,4000	940,0000	1	9,4000	100				
Warrant	NL0011492566	BRENT29.89SPLOPENG	EUR											
Warrant	NL0011491543	BRENT31.12SPLOPENG	EUR											
Warrant	NL0011491212	BRENT31.75SPLOPENG	EUR											
Warrant	NL0011490891	BRENT32.39SPLOPENG	EUR											
Warrant	NL0011490883	BRENT33.04SPLOPENG	EUR											
Warrant	NL0011490628	BRENT33.72SPLOPENG	EUR											
Warrant	NL0011489448	BRENT34.41SPLOPENG	EUR											
Warrant	NL0011492699	BRENT35.89SPLOPENG	EUR											
Warrant	NL0011493879	BRENT36.65SPLOPENG	EUR											
Warrant	NL0011618814	BRENT37.44SPLOPENG	EUR											
Warrant	NL0011620182	BRENT38.26SPLOPENG	EUR											
Warrant	NL0011622246	BRENT39.97SPLOPENG	EUR											
Warrant	NL0011622238	BRENT40.85SPLOPENG	EUR											
Warrant	NL0011623269	BRENT41.77SPLOPENG	EUR											
Warrant	NL0011623939	BRENT42.69SPLOPENG	EUR											
Warrant	NL0012074975	BRENT43.84SPLOPENG	EUR											
Warrant	NL0012075840	BRENT45.02SPLOPENG	EUR											
Warrant	NL0012077077	BRENT46.22SPLOPENG	EUR											
Warrant	NL0012077069	BRENT47.45SPLOPENG	EUR											
Warrant	NL0012079263	BRENT48.72SPLOPENG	EUR											
Warrant	NL0012079511	BRENT50.01SPLOPENG	EUR											
Warrant	NL0012080576	BRENT51.34SPLOPENG	EUR											
Warrant	NL0012463996	BRENT55.52SPLOPENG	EUR											
Warrant	NL0012464184	BRENT56.99SPLOPENG	EUR											
Warrant	NL0012464994	BRENT58.49SPLOPENG	EUR											
Warrant	NL0012467401	BRENT60.02SPLOPENG	EUR											
Warrant	NL0012473490	BRENT61.58SPLOPENG	EUR	14,4500	14,4500	14,4500	1445,0000	1	14,4500	100				
Warrant	NL0012477434	BRENT63.14SPLOPENG	EUR											
Warrant	NL0012477426	BRENT64.74SPLOPENG	EUR											
Warrant	NL0012478408	BRENT66.38SPLOPENG	EUR											
Warrant	NL0012479406	BRENT68.07SPLOPENG	EUR	7,9400	7,9400	7,9400	277,9000	1	7,9400	35				
Warrant	NL0012480396	BRENT72.24SPLOPENG	EUR											
Warrant	NL0012819072	BRENT74.06SPLOPENG	EUR											
Warrant	NL0012822514	BRENT74.06SPLOPENG	EUR											
Warrant	NL0012819619	BRENT75.87SPLOPENG	EUR											
Warrant	NL0012822613	BRENT75.92SPLOPENG	EUR	2,1400	2,1400	1,2000	642,6000	4	1,2000	408				
Warrant	NL0012819759	BRENT77.78SPLOPENG	EUR											
Warrant	NL0012821276	BRENT78.41SPSOPENG	EUR											
Warrant	NL0012820526	BRENT78.65SPSOPENG	EUR											
Warrant	NL0012470728	BRENT80.43SPSOPENG	EUR	2,1900	2,1900	2,1900	799,3500	2	2,1900	365				
Warrant	NL0012471346	BRENT82.47SPSOPENG	EUR	3,9800	4,5000	3,9800	16960,0000	2	4,5000	4000				
Warrant	NL0012480404	BRENT85.23SPSOPENG	EUR											
Warrant	NL0012819080	BRENT87.36SPSOPENG	EUR											
Warrant	NL0012819627	BRENT91.77SPSOPENG	EUR											
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR											
Warrant	DE000CV895N8	BRUNL 15C 1218Z	EUR											
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR											
Warrant	DE000CV895M0	BRUNL 13.5C 1218Z	EUR											
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR											
Warrant	DE000CV895P3	BRUNL 16.5C 1218Z	EUR											
Warrant	NL0009903111	BTP 56SPLOPENG	EUR											
Warrant	NL0010677159	BTP 104SPLOPENG	EUR											
Warrant	NL0010687109	BTP 108SPLOPENG	EUR											
Warrant	NL0010746814	BTP 110SPLOPENG	EUR											
Warrant	NL0010812095	BTP 116SPLOPENG	EUR											
Warrant	NL0011299441	BTP 118SPLOPENG	EUR											
Warrant	NL0011302153	BTP 123SPLOPENG	EUR											
Warrant	NL0012075741	BTP 127SPLOPENG	EUR											
Warrant	NL0012480941	BTP 140SPSOPENG	EUR	17,3500	17,3500	17,3500	1735,0000	1	17,3500	100				
Warrant	NL0012465744	BTP 139.SPSOPENG	EUR											
Warrant	NL0012821649	BTP 122.2SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821136	BTP 124.1SPLOPENG	EUR											
Warrant	NL0012821128	BTP 125.9SPLOPENG	EUR											
Warrant	NL0012820534	BTP 127.3SPLOPENG	EUR											
Warrant	NL0012821656	BTP 127.4SPLOPENG	EUR											
Warrant	NL0012820773	BTP 127.5SPLOPENG	EUR											
Warrant	NL0012822084	BTP 128.6SPLOPENG	EUR											
Warrant	NL0012475610	BTP 129.2SPLOPENG	EUR											
Warrant	NL0012820781	BTP 129.9SPLOPENG	EUR											
Warrant	NL0012820260	BTP 133.5SPLOPENG	EUR											
Warrant	NL0012820278	BTP 134.9SPLOPENG	EUR											
Warrant	NL0012819635	BTP 136.2SPLOPENG	EUR											
Warrant	NL0012819445	BTP 141.9SPLOPENG	EUR											
Warrant	NL0012479299	BTP 142.2SPLOPENG	EUR											
Warrant	NL0010598942	BUND 133SPLOPENG	EUR											
Warrant	NL0010600979	BUND 135SPLOPENG	EUR											
Warrant	NL0010602199	BUND 137SPLOPENG	EUR											
Warrant	NL0010677332	BUND 138SPLOPENG	EUR											
Warrant	NL0010743076	BUND 140SPLOPENG	EUR											
Warrant	NL0010751699	BUND 141SPLOPENG	EUR											
Warrant	NL0010753711	BUND 143SPLOPENG	EUR											
Warrant	NL0010812079	BUND 144SPLOPENG	EUR											
Warrant	NL0010951513	BUND 146SPLOPENG	EUR											
Warrant	NL0011293840	BUND 147SPLOPENG	EUR											
Warrant	NL0011304571	BUND 149SPLOPENG	EUR											
Warrant	NL0011484191	BUND 151SPLOPENG	EUR											
Warrant	NL0011491238	BUND 152SPLOPENG	EUR											
Warrant	NL0011616313	BUND 154SPLOPENG	EUR											
Warrant	NL0012475529	BUND 156SPLOPENG	EUR											
Warrant	NL0012478267	BUND 157SPLOPENG	EUR											
Warrant	NL0012821086	BUND 159SPLOPENG	EUR											
Warrant	NL0012065270	BUND 161SPLOPENG	EUR											
Warrant	NL0012476543	BUND 163SPLOPENG	EUR											
Warrant	NL0012074363	BUND 163SPLOPENG	EUR											
Warrant	NL0012822548	BUND 165SPLOPENG	EUR											
Warrant	NL0012463145	BUND 165SPLOPENG	EUR	2,8000	2,8000	2,6100	932,5000	2	2,6100	350				
Warrant	NL0012822704	BUND 167SPLOPENG	EUR											
Warrant	NL0012822712	BUND 168SPLOPENG	EUR											
Warrant	NL0010689576	BUND 139.SPLOPENG	EUR											
Warrant	NL0010600128	BUND 134.4SPLOPENG	EUR											
Warrant	NL0010602470	BUND 135.9SPLOPENG	EUR											
Warrant	NL0010676979	BUND 137.5SPLOPENG	EUR											
Warrant	NL0010742771	BUND 140.6SPLOPENG	EUR											
Warrant	NL0010754107	BUND 142.2SPLOPENG	EUR											
Warrant	NL0010811097	BUND 143.7SPLOPENG	EUR											
Warrant	NL0010814075	BUND 145.4SPLOPENG	EUR											
Warrant	NL0011293279	BUND 146.9SPLOPENG	EUR											
Warrant	NL0011303490	BUND 148.5SPLOPENG	EUR											
Warrant	NL0011355631	BUND 150.1SPLOPENG	EUR											
Warrant	NL0011488937	BUND 151.7SPLOPENG	EUR											
Warrant	NL0011493366	BUND 153.3SPLOPENG	EUR											
Warrant	NL0012475602	BUND 154.9SPLOPENG	EUR											
Warrant	NL0012478093	BUND 156.5SPLOPENG	EUR											
Warrant	NL0012821110	BUND 158.1SPLOPENG	EUR											
Warrant	NL0011854450	BUND 160.4SPLOPENG	EUR											
Warrant	NL0011856109	BUND 162.1SPLOPENG	EUR											
Warrant	NL0012821755	BUND 163.3SPLOPENG	EUR	0,7100	0,7100	0,7100	99,4000	1	0,7100	140				
Warrant	NL0012073068	BUND 163.7SPLOPENG	EUR											
Warrant	NL0012821763	BUND 164.3SPLOPENG	EUR											
Warrant	NL0012466403	BUND 166.7SPLOPENG	EUR	4,0400	4,0400	4,0400	4040,0000	1	4,0400	1000				
Warrant	NL0012821771	BUND 167.7SPLOPENG	EUR											
Warrant	NL0009904192	CAC40 2380SPLOPENG	EUR											
Warrant	NL0010085486	CAC40 2540SPLOPENG	EUR											
Warrant	NL0010205258	CAC40 2880SPLOPENG	EUR											
Warrant	NL0010218921	CAC40 3070SPLOPENG	EUR											
Warrant	NL0010466389	CAC40 3300SPLOPENG	EUR											
Warrant	NL0011618087	CAC40 3326SPLOPENG	EUR											
Warrant	NL0010677837	CAC40 3402SPLOPENG	EUR											
Warrant	NL0010677829	CAC40 3486SPLOPENG	EUR											
Warrant	NL0011618186	CAC40 3530SPLOPENG	EUR											
Warrant	NL0011618939	CAC40 3564SPLOPENG	EUR											
Warrant	NL0011619887	CAC40 3643SPLOPENG	EUR											
Warrant	NL0011620273	CAC40 3770SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845045	CAC40 3884SPLOPENG	EUR											
Warrant	NL0011847660	CAC40 3890SPLOPENG	EUR											
Warrant	NL0011848221	CAC40 3967SPLOPENG	EUR											
Warrant	NL0011848106	CAC40 4020SPLOPENG	EUR											
Warrant	NL0011848213	CAC40 4052SPLOPENG	EUR											
Warrant	NL0011849195	CAC40 4139SPLOPENG	EUR											
Warrant	NL0011851258	CAC40 4150SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4227SPLOPENG	EUR											
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011861695	CAC40 4317SPLOPENG	EUR											
Warrant	NL0011862362	CAC40 4409SPLOPENG	EUR											
Warrant	NL0011863147	CAC40 4410SPLOPENG	EUR											
Warrant	NL0011862933	CAC40 4502SPLOPENG	EUR											
Warrant	NL0012062426	CAC40 4560SPLOPENG	EUR											
Warrant	NL0012065635	CAC40 4598SPLOPENG	EUR											
Warrant	NL0012066963	CAC40 4695SPLOPENG	EUR											
Warrant	NL0012068712	CAC40 4700SPLOPENG	EUR											
Warrant	NL0012069389	CAC40 4794SPLOPENG	EUR											
Warrant	NL0012070700	CAC40 4850SPLOPENG	EUR											
Warrant	NL0012070510	CAC40 4895SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 4995SPLOPENG	EUR	3,2600	3,2600	3,2600	2282,0000	1	3,2600	700				
Warrant	NL0012478473	CAC40 5000SPLOPENG	EUR											
Warrant	NL0012479828	CAC40 5097SPLOPENG	EUR											
Warrant	NL0012480578	CAC40 5150SPLOPENG	EUR											
Warrant	NL0012480487	CAC40 5201SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012481055	CAC40 5313SPLOPENG	EUR											
Warrant	NL0012819874	CAC40 5320SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012822407	CAC40 5385SPSOPENG	EUR											
Warrant	NL0012819791	CAC40 5463SPLOPENG	EUR											
Warrant	NL0012822167	CAC40 5495SPSOPENG	EUR											
Warrant	NL0012820872	CAC40 5528SPSOPENG	EUR											
Warrant	NL0012076624	CAC40 5550SPSOPENG	EUR											
Warrant	NL0012462097	CAC40 5607SPSOPENG	EUR											
Warrant	NL0012465421	CAC40 5720SPSOPENG	EUR											
Warrant	NL0012464515	CAC40 5722SPSOPENG	EUR											
Warrant	NL0012464523	CAC40 5840SPSOPENG	EUR											
Warrant	NL0012819882	CAC40 5900SPSOPENG	EUR											
Warrant	NL0012818678	CAC40 5958SPSOPENG	EUR											
Warrant	NL0012820229	CAC40 6079SPSOPENG	EUR											
Warrant	NL0012467880	CFOUR 11.8SPLOPENG	EUR											
Warrant	NL0010690061	CISCO 20SPLOPENG	EUR											
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR											
Warrant	DE000CV895Q1	COLRT 40C 1218Z	EUR											
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR											
Warrant	DE000CV895R9	COLRT 45C 1218Z	EUR											
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR											
Warrant	NL0009902550	CRBN 4SPLOPENG	EUR											
Warrant	NL0011861935	CRBN 19SPLOPENG	EUR											
Warrant	NL0012819387	CRBN 25SPLOPENG	EUR											
Warrant	NL0010095485	CRBN 6.9SPLOPENG	EUR											
Warrant	NL0010830915	CRBN 7.8SPLOPENG	EUR											
Warrant	NL0010963047	CRBN 10.1SPLOPENG	EUR											
Warrant	NL0011020557	CRBN 11.3SPLOPENG	EUR											
Warrant	NL0011027339	CRBN 12.7SPLOPENG	EUR											
Warrant	NL0011211339	CRBN 14.2SPLOPENG	EUR											
Warrant	NL0011301106	CRBN 15.7SPLOPENG	EUR											
Warrant	NL0011844048	CRBN 17.3SPLOPENG	EUR											
Warrant	NL0012064638	CRBN 20.8SPLOPENG	EUR											
Warrant	NL0012068985	CRBN 22.9SPLOPENG	EUR											
Warrant	NL0012074470	CRBN 30.1SPSOPENG	EUR											
Warrant	NL0006427155	DAX 3910SPLOPENG	EUR											
Warrant	NL0009105154	DAX 5000SPLOPENG	EUR											
Warrant	NL0009111020	DAX 5620SPLOPENG	EUR											
Warrant	NL0009881242	DAX 6140SPLOPENG	EUR											
Warrant	NL0009904523	DAX 6440SPLOPENG	EUR											
Warrant	NL0010086088	DAX 7110SPLOPENG	EUR											
Warrant	NL0010215034	DAX 7462SPLOPENG	EUR											
Warrant	NL0010203725	DAX 7540SPLOPENG	EUR											
Warrant	NL0010214672	DAX 7608SPLOPENG	EUR											
Warrant	NL0010215646	DAX 7850SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010216016	DAX 8000SPLOPENG	EUR											
Warrant	NL0010215976	DAX 8073SPLOPENG	EUR											
Warrant	NL0010359915	DAX 8195SPLOPENG	EUR											
Warrant	NL0010360830	DAX 8318SPLOPENG	EUR											
Warrant	NL0010360764	DAX 8330SPLOPENG	EUR											
Warrant	NL0010466132	DAX 8442SPLOPENG	EUR											
Warrant	NL0010465514	DAX 8490SPLOPENG	EUR											
Warrant	NL0010467742	DAX 8569SPLOPENG	EUR											
Warrant	NL0010468914	DAX 8660SPLOPENG	EUR											
Warrant	NL0010468906	DAX 8697SPLOPENG	EUR											
Warrant	NL0010526083	DAX 8828SPLOPENG	EUR											
Warrant	NL0010526406	DAX 8840SPLOPENG	EUR											
Warrant	NL0010829685	DAX 9010SPLOPENG	EUR											
Warrant	NL0010829842	DAX 9051SPLOPENG	EUR											
Warrant	NL0011619531	DAX 9100SPLOPENG	EUR											
Warrant	NL0011619929	DAX 9187SPLOPENG	EUR											
Warrant	NL0011619911	DAX 9279SPLOPENG	EUR											
Warrant	NL0011619523	DAX 9290SPLOPENG	EUR											
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619903	DAX 9326SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9373SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9467SPLOPENG	EUR											
Warrant	NL0011620281	DAX 9470SPLOPENG	EUR											
Warrant	NL0011622576	DAX 9514SPLOPENG	EUR											
Warrant	NL0011845078	DAX 9561SPLOPENG	EUR											
Warrant	NL0011847223	DAX 9570SPLOPENG	EUR											
Warrant	NL0011847272	DAX 9609SPLOPENG	EUR											
Warrant	NL0011847264	DAX 9657SPLOPENG	EUR											
Warrant	NL0011847215	DAX 9660SPLOPENG	EUR											
Warrant	NL0011847793	DAX 9705SPLOPENG	EUR											
Warrant	NL0011847785	DAX 9753SPLOPENG	EUR											
Warrant	NL0011847777	DAX 9802SPLOPENG	EUR											
Warrant	NL0011847769	DAX 9851SPLOPENG	EUR											
Warrant	NL0011847678	DAX 9860SPLOPENG	EUR											
Warrant	NL0011848254	DAX 9901SPLOPENG	EUR											
Warrant	NL0011848247	DAX 10000SPLOPENG	EUR											
Warrant	NL0011848239	DAX 10050SPLOPENG	EUR											
Warrant	NL0011848114	DAX 10060SPLOPENG	EUR											
Warrant	NL0011848486	DAX 10100SPLOPENG	EUR											
Warrant	NL0011848601	DAX 10151SPLOPENG	EUR											
Warrant	NL0011848858	DAX 10160SPLOPENG	EUR											
Warrant	NL0011849203	DAX 10201SPLOPENG	EUR											
Warrant	NL0011849393	DAX 10303SPLOPENG	EUR											
Warrant	NL0011849559	DAX 10355SPLOPENG	EUR											
Warrant	NL0011849765	DAX 10360SPLOPENG	EUR											
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011849542	DAX 10406SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10458SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10509SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10614SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10667SPLOPENG	EUR											
Warrant	NL0011859582	DAX 10670SPLOPENG	EUR											
Warrant	NL0011862123	DAX 10721SPLOPENG	EUR											
Warrant	NL0011862396	DAX 10882SPLOPENG	EUR											
Warrant	NL0011862388	DAX 10937SPLOPENG	EUR											
Warrant	NL0011862834	DAX 10990SPLOPENG	EUR	17,3100	17,3100	17,3100	3462,0000	1	17,3100	200				
Warrant	NL0011862370	DAX 10991SPLOPENG	EUR											
Warrant	NL0011862768	DAX 11045SPLOPENG	EUR											
Warrant	NL0011862750	DAX 11100SPLOPENG	EUR	12,4000	13,2000	12,4000	127450,0000	4	12,8000	10000				
Warrant	NL0011862958	DAX 11156SPLOPENG	EUR											
Warrant	NL0011863154	DAX 11210SPLOPENG	EUR											
Warrant	NL0011862941	DAX 11211SPLOPENG	EUR	11,3400	11,9700	11,3400	13981,0000	6	11,6000	1200				
Warrant	NL0012061535	DAX 11267SPLOPENG	EUR											
Warrant	NL0012061527	DAX 11324SPLOPENG	EUR											
Warrant	NL0012062004	DAX 11330SPLOPENG	EUR											
Warrant	NL0012061659	DAX 11380SPLOPENG	EUR											
Warrant	NL0012062251	DAX 11437SPLOPENG	EUR											
Warrant	NL0012063580	DAX 11440SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062400	DAX 11495SPLOPENG	EUR											
Warrant	NL0012064547	DAX 11550SPLOPENG	EUR											
Warrant	NL0012062533	DAX 11610SPLOPENG	EUR											
Warrant	NL0012063010	DAX 11668SPLOPENG	EUR											
Warrant	NL0012065023	DAX 11670SPLOPENG	EUR											
Warrant	NL0012064836	DAX 11726SPLOPENG	EUR	6,1900	6,1900	6,1600	18540,0000	2	6,1600	3000				
Warrant	NL0012478069	DAX 11785SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11790SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11844SPLOPENG	EUR	5,9200	5,9200	5,9200	76,9600	1	5,9200	13				
Warrant	NL0012478630	DAX 11903SPLOPENG	EUR	5,0100	5,0100	5,0100	100,2000	1	5,0100	20				
Warrant	NL0012478622	DAX 11963SPLOPENG	EUR											
Warrant	NL0012478614	DAX 12022SPLOPENG	EUR											
Warrant	NL0012479331	DAX 12082SPLOPENG	EUR	2,7400	3,5700	2,7400	3239,2700	5	2,8700	1108				
Warrant	NL0012479646	DAX 12140SPLOPENG	EUR											
Warrant	NL0012479851	DAX 12200SPLOPENG	EUR											
Warrant	NL0012480164	DAX 12250SPLOPENG	EUR											
Warrant	NL0012479844	DAX 12261SPLOPENG	EUR											
Warrant	NL0012479836	DAX 12321SPLOPENG	EUR											
Warrant	NL0012481089	DAX 12383SPLOPENG	EUR											
Warrant	NL0012481071	DAX 12444SPLOPENG	EUR											
Warrant	NL0012822415	DAX 12479SPSOPENG	EUR	1,7800	1,8900	0,9100	15288,5500	8	1,2900	12425				
Warrant	NL0012818660	DAX 12490SPLOPENG	EUR											
Warrant	NL0012822472	DAX 12490SPSOPENG	EUR											
Warrant	NL0012481063	DAX 12504SPLOPENG	EUR											
Warrant	NL0012822175	DAX 12542SPSOPENG	EUR	1,9400	2,1200	1,9400	274,5000	2	2,1200	135				
Warrant	NL0012818694	DAX 12555SPLOPENG	EUR											
Warrant	NL0012821292	DAX 12566SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012822183	DAX 12605SPSOPENG	EUR											
Warrant	NL0012819585	DAX 12610SPLOPENG	EUR											
Warrant	NL0012818686	DAX 12616SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012822191	DAX 12668SPSOPENG	EUR											
Warrant	NL0012819155	DAX 12679SPLOPENG	EUR											
Warrant	NL0012822209	DAX 12732SPSOPENG	EUR											
Warrant	NL0012820344	DAX 12740SPLOPENG	EUR											
Warrant	NL0012822480	DAX 12740SPSOPENG	EUR											
Warrant	NL0012819148	DAX 12743SPLOPENG	EUR											
Warrant	NL0012822217	DAX 12796SPSOPENG	EUR											
Warrant	NL0012819809	DAX 12803SPLOPENG	EUR											
Warrant	NL0012822225	DAX 12860SPSOPENG	EUR											
Warrant	NL0012822233	DAX 12925SPSOPENG	EUR											
Warrant	NL0012820880	DAX 12942SPSOPENG	EUR											
Warrant	NL0012822241	DAX 12990SPSOPENG	EUR											
Warrant	NL0012820898	DAX 13006SPSOPENG	EUR											
Warrant	NL0012822258	DAX 13055SPSOPENG	EUR											
Warrant	NL0012820906	DAX 13071SPSOPENG	EUR											
Warrant	NL0012822266	DAX 13120SPSOPENG	EUR											
Warrant	NL0012820914	DAX 13134SPSOPENG	EUR											
Warrant	NL0012471874	DAX 13186SPSOPENG	EUR											
Warrant	NL0012471882	DAX 13253SPSOPENG	EUR											
Warrant	NL0012471890	DAX 13319SPSOPENG	EUR											
Warrant	NL0012471270	DAX 13384SPSOPENG	EUR											
Warrant	NL0012820351	DAX 13400SPSOPENG	EUR											
Warrant	NL0012471288	DAX 13452SPSOPENG	EUR											
Warrant	NL0012463533	DAX 13518SPSOPENG	EUR											
Warrant	NL0012464242	DAX 13530SPSOPENG	EUR											
Warrant	NL0012464150	DAX 13586SPSOPENG	EUR											
Warrant	NL0012464168	DAX 13654SPSOPENG	EUR											
Warrant	NL0012464564	DAX 13722SPSOPENG	EUR											
Warrant	NL0012464572	DAX 13791SPSOPENG	EUR											
Warrant	NL0012464580	DAX 13860SPSOPENG	EUR	15,0200	15,6200	15,0200	6128,0000	2	15,6200	400				
Warrant	NL0012470082	DAX 13929SPSOPENG	EUR											
Warrant	NL0012470439	DAX 13940SPSOPENG	EUR	19,7300	20,5200	19,7300	1610,0000	2	20,5200	80				
Warrant	NL0012470744	DAX 14000SPSOPENG	EUR											
Warrant	NL0012470751	DAX 14070SPSOPENG	EUR											
Warrant	NL0012470769	DAX 14140SPSOPENG	EUR											
Warrant	NL0012820641	DBANK 9SPLOPENG	EUR											
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR											
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR											
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012821490	DBANK 10.1SPSOPENG	EUR											
Warrant	NL0011859467	DBANK 10.2SPSOPENG	EUR											
Warrant	NL0012820658	DBANK 11.3SPSOPENG	EUR											
Warrant	NL0012477798	DBANK 12.7SPSOPENG	EUR											
Warrant	NL0012476329	DBANK 14.3SPSOPENG	EUR											
Warrant	NL0011615497	DBANK 18.1SPSOPENG	EUR											
Warrant	NL0011615505	DBANK 20.6SPSOPENG	EUR											
Warrant	NL0011615513	DBANK 23.4SPSOPENG	EUR											
Warrant	NL0011357710	DBANK 26.5SPSOPENG	EUR											
Warrant	NL0010677472	DBANK 30.1SPSOPENG	EUR											
Warrant	NL0009878198	DJBKS 86SPLOPENG	EUR											
Warrant	NL0011849096	DJBKS 102SPLOPENG	EUR											
Warrant	NL0011851290	DJBKS 110SPLOPENG	EUR											
Warrant	NL0011853098	DJBKS 119SPLOPENG	EUR											
Warrant	NL0011857883	DJBKS 129SPLOPENG	EUR											
Warrant	NL0011862883	DJBKS 140SPLOPENG	EUR											
Warrant	NL0012064588	DJBKS 151SPLOPENG	EUR											
Warrant	NL0012069504	DJBKS 165SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 194SPSOPENG	EUR											
Warrant	NL0011208228	DJBKS 204SPSOPENG	EUR											
Warrant	NL0011304696	DJBKS 216SPSOPENG	EUR											
Warrant	NL0006429060	DJIND 5760SPLOPENG	EUR											
Warrant	NL0009112192	DJIND 7770SPLOPENG	EUR											
Warrant	NL0009371376	DJIND 9020SPLOPENG	EUR											
Warrant	NL0009881259	DJIND 9430SPLOPENG	EUR											
Warrant	NL0009882273	DJIND10300SPLOPENG	EUR											
Warrant	NL0010103719	DJIND11620SPLOPENG	EUR											
Warrant	NL0010348173	DJIND13050SPLOPENG	EUR											
Warrant	NL0010353702	DJIND13819SPLOPENG	EUR											
Warrant	NL0010543880	DJIND14627SPLOPENG	EUR											
Warrant	NL0010544607	DJIND14961SPLOPENG	EUR											
Warrant	NL0010544268	DJIND14970SPLOPENG	EUR											
Warrant	NL0010586087	DJIND15301SPLOPENG	EUR											
Warrant	NL0011363775	DJIND15384SPLOPENG	EUR											
Warrant	NL0011363767	DJIND15467SPLOPENG	EUR											
Warrant	NL0011619937	DJIND15567SPLOPENG	EUR											
Warrant	NL0011620034	DJIND15666SPLOPENG	EUR											
Warrant	NL0011620422	DJIND15868SPLOPENG	EUR											
Warrant	NL0011620620	DJIND16076SPLOPENG	EUR											
Warrant	NL0011621891	DJIND16282SPLOPENG	EUR											
Warrant	NL0011622196	DJIND16300SPLOPENG	EUR											
Warrant	NL0011622584	DJIND16387SPLOPENG	EUR											
Warrant	NL0011623731	DJIND16597SPLOPENG	EUR											
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011622311	DJIND16650SPLOPENG	EUR											
Warrant	NL0011624143	DJIND16703SPLOPENG	EUR											
Warrant	NL0011625207	DJIND16809SPLOPENG	EUR											
Warrant	NL0011625454	DJIND16917SPLOPENG	EUR											
Warrant	NL0011625512	DJIND17010SPLOPENG	EUR											
Warrant	NL0011625827	DJIND17025SPLOPENG	EUR											
Warrant	NL0011626106	DJIND17242SPLOPENG	EUR											
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17461SPLOPENG	EUR											
Warrant	NL0011846043	DJIND17682SPLOPENG	EUR											
Warrant	NL0011845953	DJIND17730SPLOPENG	EUR											
Warrant	NL0011847819	DJIND17793SPLOPENG	EUR											
Warrant	NL0011847801	DJIND17905SPLOPENG	EUR											
Warrant	NL0011848262	DJIND18018SPLOPENG	EUR											
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859608	DJIND18100SPLOPENG	EUR											
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18240SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18354SPLOPENG	EUR											
Warrant	NL0011859590	DJIND18480SPLOPENG	EUR											
Warrant	NL0011860150	DJIND18585SPLOPENG	EUR											
Warrant	NL0011861083	DJIND18701SPLOPENG	EUR											
Warrant	NL0011861471	DJIND18817SPLOPENG	EUR											
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011861463	DJIND18934SPLOPENG	EUR											
Warrant	NL0011862792	DJIND19048SPLOPENG	EUR											
Warrant	NL0011862784	DJIND19167SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862271	DJIND19250SPLOPENG	EUR											
Warrant	NL0011862776	DJIND19286SPLOPENG	EUR											
Warrant	NL0012061923	DJIND19527SPLOPENG	EUR											
Warrant	NL0012063457	DJIND19648SPLOPENG	EUR											
Warrant	NL0012064554	DJIND19650SPLOPENG	EUR											
Warrant	NL0012065452	DJIND19893SPLOPENG	EUR											
Warrant	NL0012065650	DJIND20016SPLOPENG	EUR											
Warrant	NL0012066070	DJIND20265SPLOPENG	EUR											
Warrant	NL0012069199	DJIND20470SPLOPENG	EUR											
Warrant	NL0012066369	DJIND20516SPLOPENG	EUR											
Warrant	NL0012066534	DJIND20643SPLOPENG	EUR											
Warrant	NL0012070957	DJIND20771SPLOPENG	EUR											
Warrant	NL0012073720	DJIND20898SPLOPENG	EUR											
Warrant	NL0012074074	DJIND21154SPLOPENG	EUR											
Warrant	NL0012076061	DJIND21278SPLOPENG	EUR											
Warrant	NL0012074108	DJIND21320SPLOPENG	EUR											
Warrant	NL0012076566	DJIND21408SPLOPENG	EUR											
Warrant	NL0012077093	DJIND21539SPLOPENG	EUR											
Warrant	NL0012077481	DJIND21671SPLOPENG	EUR											
Warrant	NL0012079925	DJIND21750SPLOPENG	EUR											
Warrant	NL0012077473	DJIND21804SPLOPENG	EUR											
Warrant	NL0012080774	DJIND21937SPLOPENG	EUR											
Warrant	NL0012081160	DJIND22071SPLOPENG	EUR											
Warrant	NL0012081004	DJIND22190SPLOPENG	EUR											
Warrant	NL0012462592	DJIND22476SPLOPENG	EUR											
Warrant	NL0012463228	DJIND22615SPLOPENG	EUR											
Warrant	NL0012463749	DJIND22640SPLOPENG	EUR											
Warrant	NL0012463541	DJIND22756SPLOPENG	EUR											
Warrant	NL0012463699	DJIND22894SPLOPENG	EUR											
Warrant	NL0012463681	DJIND23033SPLOPENG	EUR											
Warrant	NL0012464929	DJIND23174SPLOPENG	EUR											
Warrant	NL0012466536	DJIND23314SPLOPENG	EUR											
Warrant	NL0012466528	DJIND23456SPLOPENG	EUR	7,9600	8,6000	7,9600	492,4500	3	8,3100	60				
Warrant	NL0012472948	DJIND23560SPLOPENG	EUR											
Warrant	NL0012819213	DJIND23597SPLOPENG	EUR	6,6800	6,6800	6,6800	13360,0000	1	6,6800	2000				
Warrant	NL0012819205	DJIND23739SPLOPENG	EUR	6,2900	6,2900	5,8500	242,8000	2	5,8500	40				
Warrant	NL0012819197	DJIND23882SPLOPENG	EUR											
Warrant	NL0012819189	DJIND24014SPLOPENG	EUR											
Warrant	NL0012819171	DJIND24151SPLOPENG	EUR											
Warrant	NL0012819163	DJIND24247SPLOPENG	EUR											
Warrant	NL0012821813	DJIND24296SPLOPENG	EUR											
Warrant	NL0012820237	DJIND24390SPLOPENG	EUR											
Warrant	NL0012821805	DJIND24430SPLOPENG	EUR											
Warrant	NL0012819593	DJIND24440SPLOPENG	EUR											
Warrant	NL0012821797	DJIND24571SPLOPENG	EUR											
Warrant	NL0012821789	DJIND24719SPLOPENG	EUR											
Warrant	NL0012822274	DJIND24920SPLOPENG	EUR	4,4400	4,4400	4,4400	577,2000	1	4,4400	130				
Warrant	NL0012822282	DJIND25071SPLOPENG	EUR											
Warrant	NL0012478697	DJIND25081SPLOPENG	EUR											
Warrant	NL0012822290	DJIND25222SPLOPENG	EUR											
Warrant	NL0012822787	DJIND25250SPLOPENG	EUR											
Warrant	NL0012822308	DJIND25374SPLOPENG	EUR											
Warrant	NL0012475875	DJIND25386SPLOPENG	EUR											
Warrant	NL0012475644	DJIND25527SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25682SPLOPENG	EUR											
Warrant	NL0012472534	DJIND25770SPLOPENG	EUR											
Warrant	NL0012471973	DJIND25839SPLOPENG	EUR											
Warrant	NL0012469258	DJIND26451SPLOPENG	EUR											
Warrant	NL0012470108	DJIND26611SPLOPENG	EUR											
Warrant	NL0012470116	DJIND26773SPLOPENG	EUR											
Warrant	NL0012472542	DJIND26840SPLOPENG	EUR											
Warrant	NL0012470124	DJIND26935SPLOPENG	EUR											
Warrant	NL0012471312	DJIND27098SPLOPENG	EUR	23,0600	23,4900	23,0600	6961,0000	2	23,4900	300				
Warrant	NL0012471320	DJIND27262SPLOPENG	EUR											
Warrant	NL0012470454	DJIND27380SPLOPENG	EUR											
Warrant	NL0012470462	DJIND28500SPLOPENG	EUR											
Warrant	NL0009232297	DSM 16SPLOPENG	EUR											
Warrant	NL0009367135	DSM 21SPLOPENG	EUR											
Warrant	NL0010212437	DSM 32SPLOPENG	EUR											
Warrant	NL0010215877	DSM 35SPLOPENG	EUR											
Warrant	NL0011624077	DSM 41SPLOPENG	EUR											
Warrant	NL0011848643	DSM 51SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR											
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR											
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR											
Warrant	NL0006422289	DSM 1.35PLOPENG	EUR											
Warrant	NL0006428831	DSM 5.45PLOPENG	EUR											
Warrant	NL0009231604	DSM 13.75PLOPENG	EUR											
Warrant	NL0009234004	DSM 18.55PLOPENG	EUR											
Warrant	NL0009881325	DSM 23.65PLOPENG	EUR											
Warrant	NL0009906791	DSM 29.25PLOPENG	EUR											
Warrant	NL0011621552	DSM 37.85PLOPENG	EUR											
Warrant	NL0011625298	DSM 40.85PLOPENG	EUR											
Warrant	NL0011629258	DSM 44.15PLOPENG	EUR											
Warrant	NL0011846324	DSM 47.45PLOPENG	EUR											
Warrant	NL0012068050	DSM 54.85PLOPENG	EUR											
Warrant	NL0012464895	DSM 67.55PLOPENG	EUR											
Warrant	NL0012462915	DSM 68.85PLOPENG	EUR											
Warrant	NL0012464846	DSM 72.35PLOPENG	EUR											
Warrant	NL0012819379	DSM 77.35PLOPENG	EUR											
Warrant	NL0011373006	DSM 30.835PLOPENG	EUR											
Warrant	NL0011011630	DSM 32.715PLOPENG	EUR											
Warrant	NL0010683074	DSM 34.745PLOPENG	EUR											
Warrant	NL0011373261	DSM 36.725PLOPENG	EUR											
Warrant	NL0011620794	DSM 38.815PLOPENG	EUR											
Warrant	NL0011625132	DSM 43.295PLOPENG	EUR											
Warrant	NL0011843677	DSM 45.645PLOPENG	EUR											
Warrant	NL0011846209	DSM 48.125PLOPENG	EUR											
Warrant	NL0011847975	DSM 50.725PLOPENG	EUR											
Warrant	NL0012063739	DSM 53.425PLOPENG	EUR											
Warrant	NL0012065171	DSM 56.245PLOPENG	EUR											
Warrant	NL0012067557	DSM 59.225PLOPENG	EUR	27,3200	27,3200	27,3200	136,6000	1	27,3200		5			
Warrant	NL0011852975	DSM 60.465PLOPENG	EUR											
Warrant	NL0012078612	DSM 62.275PLOPENG	EUR											
Warrant	NL0012461933	DSM 65.455PLOPENG	EUR											
Warrant	NL0012466197	DSM 75.995PLOPENG	EUR											
Warrant	NL0012479679	DSM 79.865PLOPENG	EUR											
Warrant	NL0012819478	DSM 83.845PLOPENG	EUR											
Warrant	NL0012822670	DSM 83.875PLOPENG	EUR											
Warrant	NL0012819486	DSM 95.375PSPLOPENG	EUR											
Warrant	NL0010939245	EBAY 6.55PLOPENG	EUR											
Warrant	NL0011304332	EBAY 22.85PLOPENG	EUR											
Warrant	NL0010097705	ENGIE 7.45PLOPENG	EUR											
Warrant	NL0009766021	ENGIE 8.55PLOPENG	EUR											
Warrant	NL0012061410	ENGIE 9.15PLOPENG	EUR											
Warrant	NL0010217501	ENGIE 9.85PLOPENG	EUR											
Warrant	NL0012075493	ENGIE 11.15PLOPENG	EUR											
Warrant	NL0011204110	ENGIE 15.75PSPLOPENG	EUR											
Warrant	NL0011024393	ENX 26.95PLOPENG	EUR											
Warrant	NL0011369756	EON 55PLOPENG	EUR											
Warrant	NL0011371141	EON 4.65PLOPENG	EUR											
Warrant	NL0011373998	EON 5.55PLOPENG	EUR											
Warrant	XS1748853030	ESTX STN0123B	EUR											
Warrant	XS1173152825	ESTX STN0220G	EUR											
Warrant	XS0914667166	ESTX STN0520G	EUR											
Warrant	XS1302980799	ESTX STN1020G	EUR											
Warrant	NL0006426546	ESTX 7805PLOPENG	EUR											
Warrant	NL0006420747	ESTX 11005PLOPENG	EUR											
Warrant	NL0009105162	ESTX 13905PLOPENG	EUR											
Warrant	NL0009880137	ESTX 15805PLOPENG	EUR											
Warrant	NL0010205019	ESTX 19305PLOPENG	EUR											
Warrant	NL0010208005	ESTX 20605PLOPENG	EUR											
Warrant	NL0010355285	ESTX 20745PLOPENG	EUR											
Warrant	NL0010343927	ESTX 21905PLOPENG	EUR											
Warrant	NL0010466157	ESTX 22375PLOPENG	EUR											
Warrant	NL0010468385	ESTX 23205PLOPENG	EUR											
Warrant	NL0010527826	ESTX 24055PLOPENG	EUR											
Warrant	NL0010529566	ESTX 24505PLOPENG	EUR											
Warrant	NL0010536975	ESTX 24935PLOPENG	EUR											
Warrant	NL0011619572	ESTX 25305PLOPENG	EUR											
Warrant	NL0011619945	ESTX 25485PLOPENG	EUR											
Warrant	NL0011849229	ESTX 26315PLOPENG	EUR											
Warrant	NL0011851480	ESTX 27165PLOPENG	EUR											
Warrant	NL0011853122	ESTX 28035PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853767	ESTX 2810SPLOPENG	EUR											
Warrant	NL0011862404	ESTX 2893SPLOPENG	EUR											
Warrant	NL0012061477	ESTX 2960SPLOPENG	EUR											
Warrant	NL0011862974	ESTX 2985SPLOPENG	EUR											
Warrant	NL0012062541	ESTX 3080SPLOPENG	EUR											
Warrant	NL0012067243	ESTX 3110SPLOPENG	EUR											
Warrant	NL0012067342	ESTX 3178SPLOPENG	EUR											
Warrant	NL0012480206	ESTX 3270SPLOPENG	EUR	2,1800	2,1800	2,1800	2180,0000	1	2,1800	1000				
Warrant	NL0012479653	ESTX 3275SPLOPENG	EUR											
Warrant	NL0012481113	ESTX 3380SPLOPENG	EUR											
Warrant	NL0012070551	ESTX 3587SPSOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193420	ESTX 3660SPSOPENG	EUR	3,7400	3,7400	3,7400	1870,0000	1	3,7400	500				
Warrant	NL0012071559	ESTX 3700SPSOPENG	EUR											
Warrant	NL0011304688	ESTX 3780SPSOPENG	EUR											
Warrant	NL0012073316	ESTX 3815SPSOPENG	EUR											
Warrant	NL0012463616	ESTX 3932SPSOPENG	EUR	5,3000	5,3000	5,3000	265,0000	1	5,3000	50				
Warrant	NL0012075162	ESTX 3970SPSOPENG	EUR											
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR											
Warrant	NL0012466643	ESTX 4053SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.971SPLOPENG	EUR											
Warrant	NL0011012224	EUCHF0.991SPLOPENG	EUR											
Warrant	NL0010969143	EUCHF1.011SPLOPENG	EUR											
Warrant	NL0010969135	EUCHF1.032SPLOPENG	EUR											
Warrant	NL0011017132	EUCHF1.053SPLOPENG	EUR											
Warrant	NL0011017934	EUCHF1.074SPLOPENG	EUR											
Warrant	NL0012072870	EUCHF1.095SPLOPENG	EUR											
Warrant	NL0012076905	EUCHF1.139SPLOPENG	EUR											
Warrant	NL0012820492	EUCHF1.173SPSOPENG	EUR											
Warrant	NL0009620442	EUCHF1.197SPSOPENG	EUR											
Warrant	NL0012467898	EUCHF1.221SPSOPENG	EUR											
Warrant	NL0011016282	EUGBP 0.74SPLOPENG	EUR											
Warrant	NL0011204490	EUGBP0.696SPLOPENG	EUR											
Warrant	NL0011027792	EUGBP0.718SPLOPENG	EUR											
Warrant	NL0011487673	EUGBP0.762SPLOPENG	EUR											
Warrant	NL0011492160	EUGBP0.785SPLOPENG	EUR											
Warrant	NL0011844840	EUGBP0.832SPLOPENG	EUR											
Warrant	NL0011846076	EUGBP0.857SPLOPENG	EUR											
Warrant	NL0012466650	EUGBP0.896SPSOPENG	EUR											
Warrant	NL0011856810	EUGBP0.924SPSOPENG	EUR											
Warrant	NL0011857123	EUGBP0.952SPSOPENG	EUR											
Warrant	NL0011857347	EUGBP0.987SPSOPENG	EUR											
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR											
Warrant	NL0011847058	EUIPY 111SPLOPENG	EUR											
Warrant	NL0010215604	EUIPY 114SPLOPENG	EUR											
Warrant	NL0011860366	EUIPY 118SPLOPENG	EUR											
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 125SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 128SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 133SPSOPENG	EUR											
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR											
Warrant	NL0010594255	EUIPY 140SPSOPENG	EUR											
Warrant	NL0010597480	EUIPY 143SPSOPENG	EUR											
Warrant	NL0010946653	EUIPY 146SPSOPENG	EUR											
Warrant	NL0010949699	EUIPY 149SPSOPENG	EUR											
Warrant	NL0010465266	EUNOK 8.64SPLOPENG	EUR											
Warrant	NL0011616107	EUNOK10.19SPSOPENG	EUR											
Warrant	NL0010220356	EUNOK8.137SPLOPENG	EUR											
Warrant	NL0009910736	EUNOK8.388SPLOPENG	EUR											
Warrant	NL0010468542	EUNOK8.899SPLOPENG	EUR											
Warrant	NL0012080378	EUNOK9.166SPLOPENG	EUR											
Warrant	NL0012462188	EUNOK9.416SPLOPENG	EUR											
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010592663	EURAU 1.67SPSOPENG	EUR											
Warrant	NL0012066013	EURAU1.373SPLOPENG	EUR											
Warrant	NL0010203212	EURAU1.416SPLOPENG	EUR											
Warrant	NL0012069017	EURAU1.458SPLOPENG	EUR											
Warrant	NL0012466841	EURAU1.502SPLOPENG	EUR											
Warrant	NL0012481501	EURAU1.536SPLOPENG	EUR											
Warrant	NL0010597969	EURAU1.703SPSOPENG	EUR											
Warrant	NL0011364039	EURAU1.755SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.95SPLOPENG	EUR											
Warrant	NL0011862222	EUUSD 1.05SPLOPENG	EUR											
Warrant	NL0011481619	EUUSD 1.08SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD 1.13SPLOPENG	EUR	3,1200	3,1200	3,1200	624,0000	1	3,1200	200				
Warrant	NL0012074868	EUUSD 1.16SPLOPENG	EUR											
Warrant	NL0012822100	EUUSD 1.18SPSOPENG	EUR	1,2000	1,2000	1,2000	120,0000	1	1,2000	100				
Warrant	NL0012819536	EUUSD 1.21SPSOPENG	EUR											
Warrant	NL0010820270	EUUSD 1.26SPSOPENG	EUR											
Warrant	NL0010685731	EUUSD 1.45SPSOPENG	EUR											
Warrant	NL0012064760	EUUSD0.946SPLOPENG	EUR											
Warrant	NL0012061865	EUUSD0.956SPLOPENG	EUR											
Warrant	NL0012068639	EUUSD0.999SPLOPENG	EUR											
Warrant	NL0012061857	EUUSD1.033SPLOPENG	EUR											
Warrant	NL0011861588	EUUSD1.043SPLOPENG	EUR											
Warrant	NL0011861570	EUUSD1.054SPLOPENG	EUR											
Warrant	NL0011861562	EUUSD1.064SPLOPENG	EUR											
Warrant	NL0011483144	EUUSD1.075SPLOPENG	EUR											
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0011206313	EUUSD1.086SPLOPENG	EUR											
Warrant	NL0011205620	EUUSD1.091SPLOPENG	EUR											
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012063002	EUUSD1.097SPLOPENG	EUR	6,1400	6,1400	6,1400	1842,0000	1	6,1400	300				
Warrant	NL0012063366	EUUSD1.101SPLOPENG	EUR											
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.108SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.113SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.119SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.124SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.142SPLOPENG	EUR	2,2200	2,2200	2,2200	11,1000	1	2,2200	5				
Warrant	NL0012073191	EUUSD1.146SPLOPENG	EUR											
Warrant	NL0012072789	EUUSD1.151SPLOPENG	EUR											
Warrant	NL0012822092	EUUSD1.153SPLOPENG	EUR	1,1000	1,2500	1,1000	1381,6000	3	1,1600	1235				
Warrant	NL0012075063	EUUSD1.153SPLOPENG	EUR											
Warrant	NL0012821235	EUUSD1.162SPLOPENG	EUR											
Warrant	NL0012820609	EUUSD1.179SPSOPENG	EUR											
Warrant	NL0012820500	EUUSD1.192SPSOPENG	EUR											
Warrant	NL0012822431	EUUSD1.198SPSOPENG	EUR											
Warrant	NL0012818934	EUUSD1.204SPSOPENG	EUR											
Warrant	NL0012481121	EUUSD1.216SPSOPENG	EUR											
Warrant	NL0012819031	EUUSD1.223SPSOPENG	EUR											
Warrant	NL0012480933	EUUSD1.228SPSOPENG	EUR											
Warrant	NL0012480859	EUUSD1.241SPSOPENG	EUR											
Warrant	NL0012474852	EUUSD1.254SPSOPENG	EUR											
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR											
Warrant	NL0010816674	EUUSD1.273SPSOPENG	EUR											
Warrant	NL0010814257	EUUSD1.279SPSOPENG	EUR											
Warrant	NL0010813200	EUUSD1.292SPSOPENG	EUR											
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR											
Warrant	NL0010742177	EUUSD1.332SPSOPENG	EUR											
Warrant	NL0009757434	EUUSD1.339SPSOPENG	EUR											
Warrant	NL0010542510	EUUSD1.346SPSOPENG	EUR											
Warrant	NL0009231521	EUUSD1.353SPSOPENG	EUR											
Warrant	NL0012471247	EUUSD1.359SPSOPENG	EUR											
Warrant	NL0009234681	EUUSD1.392SPSOPENG	EUR											
Warrant	NL0009234731	EUUSD1.436SPSOPENG	EUR											
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR											
Warrant	NL0010754057	FBOOK 70SPLOPENG	EUR											
Warrant	NL0010756284	FBOOK 72SPLOPENG	EUR											
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR											
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR											
Warrant	NL0010215331	FBOOK 25.5SPLOPENG	EUR											
Warrant	NL0010529012	FBOOK 33.1SPLOPENG	EUR											
Warrant	NL0010756276	FBOOK 75.6SPLOPENG	EUR											
Warrant	NL0011362421	FBOOK 85.8SPLOPENG	EUR											
Warrant	NL0011366455	FBOOK 91.8SPLOPENG	EUR											
Warrant	NL0011617725	FBOOK101.4SPLOPENG	EUR											
Warrant	NL0011625306	FBOOK105.1SPLOPENG	EUR											
Warrant	NL0011622675	FBOOK109.6SPLOPENG	EUR											
Warrant	NL0011627096	FBOOK112.5SPLOPENG	EUR											
Warrant	NL0011630710	FBOOK115.1SPLOPENG	EUR											
Warrant	NL0010677035	FBOOK59.19SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011365382	FBOOK87.54SPLOPENG	EUR											
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR											
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR											
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR											
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR											
Warrant	NL0006423832	FUGRO 6.75SPLOPENG	EUR											
Warrant	NL0010944492	FUGRO 8.85SPLOPENG	EUR											
Warrant	NL0010944484	FUGRO 9.45SPLOPENG	EUR	3,8800	3,8800	3,8800	3880,0000	1	3,8800	1000				
Warrant	NL0010944476	FUGRO 10.15SPLOPENG	EUR	3,1400	3,1400	3,1400	1321,9400	1	3,1400	421				
Warrant	NL0012479547	FUGRO 10.85SPLOPENG	EUR											
Warrant	NL0012481303	FUGRO 11.65SPLOPENG	EUR											
Warrant	NL0012481295	FUGRO 12.45SPLOPENG	EUR											
Warrant	NL0012820286	FUGRO 13.45SPLOPENG	EUR											
Warrant	NL0012071146	FUGRO 14.85SPLOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.35SPLOPENG	EUR											
Warrant	NL0011296702	FUGRO 19.75SPLOPENG	EUR											
Warrant	NL0012078604	FUGRO 9.03SPLOPENG	EUR											
Warrant	NL0012078216	FUGRO 9.49SPLOPENG	EUR											
Warrant	NL0012077895	FUGRO 9.98SPLOPENG	EUR	2,4700	2,4700	2,4700	247,0000	1	2,4700	100				
Warrant	NL0012478770	FUGRO10.49SPLOPENG	EUR											
Warrant	NL0012479430	FUGRO11.03SPLOPENG	EUR											
Warrant	NL0012480974	FUGRO11.58SPLOPENG	EUR	0,8500	0,8500	0,8500	85,0000	1	0,8500	100				
Warrant	NL0012480966	FUGRO12.16SPLOPENG	EUR											
Warrant	NL0012820955	FUGRO12.76SPLOPENG	EUR											
Warrant	NL0012819650	FUGRO12.76SPLOPENG	EUR											
Warrant	NL0012073159	FUGRO14.79SPLOPENG	EUR											
Warrant	NL0012066567	FUGRO17.11SPLOPENG	EUR											
Warrant	NL0011630934	FUGRO18.41SPLOPENG	EUR											
Warrant	NL0011296827	FUGRO19.82SPLOPENG	EUR											
Warrant	NL0011293121	FUGRO21.31SPLOPENG	EUR											
Warrant	NL0010759502	FUGRO28.53SPLOPENG	EUR											
Warrant	NL0012473029	GAS 25SPLOPENG	EUR											
Warrant	NL0012477954	GAS 3.15SPLOPENG	EUR											
Warrant	NL0011013545	GAS 4.75SPLOPENG	EUR											
Warrant	NL0010963401	GAS 4.95SPLOPENG	EUR											
Warrant	NL0012467732	GAS 2.14SPLOPENG	EUR											
Warrant	NL0012467997	GAS 2.51SPLOPENG	EUR											
Warrant	NL0012476675	GAS 2.64SPLOPENG	EUR											
Warrant	NL0012819841	GAS 2.73SPLOPENG	EUR											
Warrant	NL0012820674	GAS 2.87SPLOPENG	EUR											
Warrant	NL0012462246	GAS 3.33SPLOPENG	EUR											
Warrant	NL0012066203	GAS 3.59SPLOPENG	EUR											
Warrant	NL0011374814	GAS 4.32SPLOPENG	EUR											
Warrant	NL0010597985	GBL 56SPLOPENG	EUR											
Warrant	NL0009111327	GBL 36.25SPLOPENG	EUR											
Warrant	NL0010104246	GBL 40.15SPLOPENG	EUR											
Warrant	NL0010207197	GBL 45.15SPLOPENG	EUR											
Warrant	NL0011850888	GBL 67.55SPLOPENG	EUR											
Warrant	NL0011857040	GBPUS1.198SPLOPENG	EUR											
Warrant	NL0011856844	GBPUS1.235SPLOPENG	EUR											
Warrant	NL0012068787	GBPUS1.273SPLOPENG	EUR											
Warrant	NL0012075386	GBPUS1.307SPLOPENG	EUR											
Warrant	NL0012481493	GBPUS1.394SPLOPENG	EUR											
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.437SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.482SPLOPENG	EUR											
Warrant	NL0010944336	GBPUS1.528SPLOPENG	EUR											
Warrant	NL0010816260	GBPUS1.575SPLOPENG	EUR											
Warrant	NL0010542247	GBPUS1.624SPLOPENG	EUR											
Warrant	NL0010597506	GBPUS1.672SPLOPENG	EUR											
Warrant	NL0010741112	GBPUS1.722SPLOPENG	EUR											
Warrant	DE000CV50C25	GLPG 80C 0918Z	EUR											
Warrant	DE000CV89557	GLPG 80C 1218Z	EUR											
Warrant	DE000CV89575	GLPG 88C 1218Z	EUR											
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 36.15SPLOPENG	EUR											
Warrant	NL0011844139	GLPG 41.45SPLOPENG	EUR											
Warrant	NL0011844121	GLPG 43.55SPLOPENG	EUR											
Warrant	NL0011845391	GLPG 46.85SPLOPENG	EUR											
Warrant	NL0011859525	GLPG 49.15SPLOPENG	EUR	35,1200	35,1200	35,0800	351,0000	2	35,0800	10				
Warrant	NL0012065239	GLPG 51.35SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859517	GLPG 54.2SPLOPENG	EUR											
Warrant	NL0012064141	GLPG 55.4SPLOPENG	EUR											
Warrant	NL0012063341	GLPG 56.9SPLOPENG	EUR											
Warrant	NL0012064125	GLPG 58.9SPLOPENG	EUR											
Warrant	NL0012065221	GLPG 61.9SPLOPENG	EUR	19,0500	19,0500	19,0500	552,4500	1	19,0500	29				
Warrant	NL0012075774	GLPG 62.8SPLOPENG	EUR											
Warrant	NL0012468078	GLPG 69.2SPLOPENG	EUR											
Warrant	NL0012481485	GLPG 72.5SPLOPENG	EUR											
Warrant	NL0012822720	GLPG 76.3SPLOPENG	EUR											
Warrant	NL0012822373	GLPG 76.3SPLOPENG	EUR											
Warrant	NL0012471221	GLPG 104.9SPSOPENG	EUR											
Warrant	NL0012077937	GLPG 65.92SPLOPENG	EUR	14,9000	14,9900	14,8000	7464,0000	4	14,9900	500				
Warrant	NL0012078240	GLPG 69.22SPLOPENG	EUR	11,7000	11,7000	11,7000	3510,0000	1	11,7000	300				
Warrant	NL0012822696	GLPG 72.69SPLOPENG	EUR											
Warrant	NL0012467690	GLPG 72.69SPLOPENG	EUR											
Warrant	NL0012822761	GLPG 72.69SPLOPENG	EUR											
Warrant	NL0012822753	GLPG 76.33SPLOPENG	EUR											
Warrant	NL0012819320	GLPG 76.34SPLOPENG	EUR											
Warrant	NL0012819734	GLPG 80.17SPLOPENG	EUR											
Warrant	NL0012820591	GLPG 84.07SPLOPENG	EUR											
Warrant	NL0012821011	GLPG 84.12SPLOPENG	EUR											
Warrant	NL0012821748	GLPG 84.15SPLOPENG	EUR											
Warrant	NL0012481014	GLPG 87.08SPSOPENG	EUR											
Warrant	NL0012476063	GLPG 95.48SPSOPENG	EUR	17,2600	17,2600	17,2600	172,6000	1	17,2600	10				
Warrant	NL0011360821	GMLTO 73SPSOPENG	EUR											
Warrant	NL0012465207	GMLTO 26.6SPLOPENG	EUR											
Warrant	NL0012465199	GMLTO 28.6SPLOPENG	EUR											
Warrant	NL0012466189	GMLTO 30.4SPLOPENG	EUR											
Warrant	NL0012462345	GMLTO 30.8SPLOPENG	EUR											
Warrant	NL0012469712	GMLTO 40.3SPLOPENG	EUR											
Warrant	NL0012473177	GMLTO 46.2SPLOPENG	EUR											
Warrant	NL0012469720	GMLTO 54.9SPSOPENG	EUR											
Warrant	NL0011366471	GMLTO 66.3SPSOPENG	EUR											
Warrant	NL0010529988	GMLTO 88.4SPSOPENG	EUR											
Warrant	NL0012463509	GMLTO27.23SPLOPENG	EUR											
Warrant	NL0012462964	GMLTO28.65SPLOPENG	EUR											
Warrant	NL0012462956	GMLTO30.15SPLOPENG	EUR											
Warrant	NL0012467054	GMLTO31.67SPLOPENG	EUR											
Warrant	NL0012469449	GMLTO34.94SPLOPENG	EUR											
Warrant	NL0012469431	GMLTO40.47SPLOPENG	EUR											
Warrant	NL0012470892	GMLTO46.86SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.34SPSOPENG	EUR											
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.29SPSOPENG	EUR											
Warrant	NL0011366331	GMLTO65.18SPSOPENG	EUR											
Warrant	NL0011366349	GMLTO70.17SPSOPENG	EUR											
Warrant	NL0011306048	GMLTO75.53SPSOPENG	EUR											
Warrant	NL0010678298	GMLTO81.29SPSOPENG	EUR											
Warrant	NL0006408544	GOLD 760SPLOPENG	EUR											
Warrant	NL0006408551	GOLD 823SPLOPENG	EUR											
Warrant	NL0006408569	GOLD 886SPLOPENG	EUR											
Warrant	NL0006423535	GOLD 970SPLOPENG	EUR											
Warrant	NL0011483169	GOLD 1010SPLOPENG	EUR	20,8200	20,8200	20,8200	416,4000	1	20,8200	20				
Warrant	NL0011480074	GOLD 1031SPLOPENG	EUR											
Warrant	NL0006425571	GOLD 1032SPLOPENG	EUR											
Warrant	NL0011304779	GOLD 1052SPLOPENG	EUR											
Warrant	NL0009105469	GOLD 1069SPLOPENG	EUR											
Warrant	NL0011303797	GOLD 1073SPLOPENG	EUR											
Warrant	NL0011303789	GOLD 1095SPLOPENG	EUR											
Warrant	NL0011618392	GOLD 1104SPLOPENG	EUR											
Warrant	NL0009107663	GOLD 1106SPLOPENG	EUR											
Warrant	NL0010944815	GOLD 1118SPLOPENG	EUR											
Warrant	NL0011480942	GOLD 1129SPLOPENG	EUR											
Warrant	NL0011487533	GOLD 1140SPLOPENG	EUR											
Warrant	NL0011488671	GOLD 1151SPLOPENG	EUR											
Warrant	NL0011493820	GOLD 1163SPLOPENG	EUR											
Warrant	NL0011493192	GOLD 1174SPLOPENG	EUR											
Warrant	NL0012062491	GOLD 1186SPLOPENG	EUR											
Warrant	NL0012062798	GOLD 1198SPLOPENG	EUR											
Warrant	NL0012062814	GOLD 1210SPLOPENG	EUR	3,7100	3,9500	3,7100	4135,5000	2	3,9500	1050				
Warrant	NL0012062780	GOLD 1222SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012063630	GOLD 1234SPLOPENG	EUR		1,2000	1,9200	1,2000	1728,0000	2	1,9200		1050		
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1246SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1258SPLOPENG	EUR											
Warrant	NL0012819817	GOLD 1266SPLOPENG	EUR											
Warrant	NL0012822738	GOLD 1279SPSOPENG	EUR											
Warrant	NL0012468177	GOLD 1281SPLOPENG	EUR											
Warrant	NL0012822050	GOLD 1305SPSOPENG	EUR		5,7200	5,7200	5,7200	286,0000	1	5,7200		50		
Warrant	NL0012819601	GOLD 1332SPSOPENG	EUR											
Warrant	NL0012480412	GOLD 1359SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1377SPSOPENG	EUR											
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR											
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR											
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR											
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR											
Warrant	NL0010209201	GOLD 1655SPSOPENG	EUR											
Warrant	NL0009765932	GOLD 1827SPSOPENG	EUR											
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR											
Warrant	NL0009110154	HEINK 19SPLOPENG	EUR											
Warrant	NL0011478417	HEINK 90SPSOPENG	EUR											
Warrant	NL0006427791	HEINK 9.6SPLOPENG	EUR											
Warrant	NL0009766724	HEINK 26.9SPLOPENG	EUR											
Warrant	NL0010085627	HEINK 36.6SPLOPENG	EUR											
Warrant	NL0010202412	HEINK 38.8SPLOPENG	EUR											
Warrant	NL0010689527	HEINK 45.4SPLOPENG	EUR											
Warrant	NL0010689758	HEINK 45.9SPLOPENG	EUR											
Warrant	NL0010812129	HEINK 48.9SPLOPENG	EUR											
Warrant	NL0010830899	HEINK 52.8SPLOPENG	EUR											
Warrant	NL0010968715	HEINK 56.8SPLOPENG	EUR											
Warrant	NL0011016357	HEINK 61.2SPLOPENG	EUR											
Warrant	NL0011362264	HEINK 65.7SPLOPENG	EUR											
Warrant	NL0012065379	HEINK 70.1SPLOPENG	EUR											
Warrant	NL0012474688	HEINK 80.8SPLOPENG	EUR											
Warrant	NL0010678025	HEINK38.71SPLOPENG	EUR											
Warrant	NL0010678017	HEINK41.06SPLOPENG	EUR											
Warrant	NL0010679700	HEINK43.42SPLOPENG	EUR											
Warrant	NL0010743142	HEINK48.47SPLOPENG	EUR											
Warrant	NL0010813705	HEINK51.15SPLOPENG	EUR											
Warrant	NL0010940037	HEINK53.97SPLOPENG	EUR											
Warrant	NL0010967618	HEINK56.92SPLOPENG	EUR											
Warrant	NL0011011606	HEINK60.02SPLOPENG	EUR											
Warrant	NL0011022132	HEINK63.28SPLOPENG	EUR											
Warrant	NL0011363098	HEINK66.66SPLOPENG	EUR		20,6000	20,6000	20,6000	3090,0000	1	20,6000		150		
Warrant	NL0012066179	HEINK73.73SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.55SPLOPENG	EUR											
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012473532	HEINK81.47SPLOPENG	EUR		6,0000	6,0000	6,0000	570,0000	2	6,0000		95		
Warrant	NL0012820542	HEINK85.44SPLOPENG	EUR											
Warrant	NL0012821912	HEINK85.52SPLOPENG	EUR											
Warrant	NL0012073639	HEINK92.97SPSOPENG	EUR											
Warrant	NL0012469381	HEINK99.54SPSOPENG	EUR											
Warrant	NL0010466041	HENKE 54.3SPLOPENG	EUR											
Warrant	NL0010458881	HENKE 58.9SPLOPENG	EUR											
Warrant	NL0010458808	HENKE 65.8SPLOPENG	EUR											
Warrant	NL0010526380	HENKE 70.9SPLOPENG	EUR											
Warrant	NL0010946323	HENKE 77.8SPLOPENG	EUR											
Warrant	NL0010953790	HENKE 85.3SPLOPENG	EUR											
Warrant	NL0011493523	HSCEI 6300SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6680SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7060SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7460SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7860SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8280SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8720SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9180SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9670SPLOPENG	EUR											
Warrant	NL0012075915	HSCEI10160SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078745	HSCEI10680SPLOPENG	EUR											
Warrant	NL0012468623	HSCEI11280SPLOPENG	EUR											
Warrant	NL0012821359	HSCEI11840SPLOPENG	EUR											
Warrant	NL0012819890	HSCEI11900SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI12610SPSOPENG	EUR											
Warrant	NL0012472971	HSCEI13290SPSOPENG	EUR											
Warrant	NL0012469787	HSCEI14000SPSOPENG	EUR											
Warrant	NL0012471114	HSCEI14710SPSOPENG	EUR											
Warrant	NL0006408130	HSI 5330SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7250SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11600SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12440SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14220SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15180SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16170SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17210SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18170SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19160SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20200SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21280SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22410SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23590SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24810SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26080SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27410SPLOPENG	EUR											
Warrant	NL0012469068	HSI 28860SPLOPENG	EUR											
Warrant	NL0012821342	HSI 30300SPLOPENG	EUR											
Warrant	NL0012819023	HSI 30420SPLOPENG	EUR											
Warrant	NL0012822027	HSI 30730SPSOPENG	EUR											
Warrant	NL0012472963	HSI 32350SPSOPENG	EUR											
Warrant	NL0012469761	HSI 34080SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 4090SPLOPENG	EUR											
Warrant	NL0010203337	IBEX 4410SPLOPENG	EUR											
Warrant	NL0010203733	IBEX 4740SPLOPENG	EUR											
Warrant	NL0010204335	IBEX 5100SPLOPENG	EUR											
Warrant	NL0010207106	IBEX 5860SPLOPENG	EUR											
Warrant	NL0010528964	IBEX 6660SPLOPENG	EUR											
Warrant	NL0010530408	IBEX 7090SPLOPENG	EUR											
Warrant	NL0011847686	IBEX 7480SPLOPENG	EUR											
Warrant	NL0011850813	IBEX 7880SPLOPENG	EUR											
Warrant	NL0011862859	IBEX 8300SPLOPENG	EUR											
Warrant	NL0012063598	IBEX 8740SPLOPENG	EUR											
Warrant	NL0012067813	IBEX 9200SPLOPENG	EUR	0,8500	0,9500	0,8500	543,7500	2	0,9500	625				
Warrant	NL0012481246	IBEX 9720SPLOPENG	EUR											
Warrant	NL0012476014	IBEX 10200SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 10740SPSOPENG	EUR											
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011212105	IBEX 11340SPSOPENG	EUR											
Warrant	NL0012075725	IBEX 11920SPSOPENG	EUR											
Warrant	NL0011362512	IBM 112SPLOPENG	EUR											
Warrant	NL0011628169	IBM 136SPLOPENG	EUR											
Warrant	NL0010681219	INBEV 63SPLOPENG	EUR											
Warrant	NL0011027990	INBEV 119SPSOPENG	EUR											
Warrant	NL0009909365	INBEV 32.5SPLOPENG	EUR											
Warrant	NL0010200788	INBEV 50.7SPLOPENG	EUR											
Warrant	NL0010465779	INBEV 56.6SPLOPENG	EUR											
Warrant	NL0010743209	INBEV 69.9SPLOPENG	EUR											
Warrant	NL0010946281	INBEV 77.3SPLOPENG	EUR											
Warrant	NL0012476899	INBEV105.8SPSOPENG	EUR											
Warrant	NL0012818629	INBEV68.55SPLOPENG	EUR											
Warrant	NL0012478135	INBEV72.13SPLOPENG	EUR											
Warrant	NL0012477889	INBEV76.02SPLOPENG	EUR	12,3000	12,3000	12,3000	27060,0000	1	12,3000	2200				
Warrant	NL0012820559	INBEV79.69SPLOPENG	EUR											
Warrant	NL0012821144	INBEV79.73SPLOPENG	EUR											
Warrant	NL0012821706	INBEV79.82SPLOPENG	EUR											
Warrant	NL0012822647	INBEV83.82SPLOPENG	EUR											
Warrant	NL0012478143	INBEV91.26SPSOPENG	EUR											
Warrant	NL0010529897	ING 6SPLOPENG	EUR											
Warrant	NL0011850896	ING 9SPLOPENG	EUR											
Warrant	NL0011857362	ING 10SPLOPENG	EUR											
Warrant	NL0011856646	ING 10SPLOPENG	EUR	2,4400	2,4400	2,4400	12200,0000	1	2,4400	5000				
Warrant	DE000CV895U3	ING 12C 0918Z	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV895V1	ING 12C 1218Z	EUR											
Warrant	NL0012478952	ING 13SPLOPENG	EUR											
Warrant	NL0012820617	ING 13SPLOPENG	EUR											
Warrant	DE000CV50D49	ING 15C 0918Z	EUR											
Warrant	NL0009879188	ING 0.3SPLOPENG	EUR											
Warrant	NL0009109909	ING 0.9SPLOPENG	EUR											
Warrant	NL0009107739	ING 1.5SPLOPENG	EUR											
Warrant	NL0009107721	ING 2.2SPLOPENG	EUR											
Warrant	NL0010099842	ING 2.4SPLOPENG	EUR											
Warrant	NL0010100111	ING 2.7SPLOPENG	EUR											
Warrant	NL0010201844	ING 2.9SPLOPENG	EUR											
Warrant	NL0010202446	ING 3.3SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.3SPLOPENG	EUR											
Warrant	NL0010203642	ING 3.5SPLOPENG	EUR											
Warrant	NL0010357497	ING 3.8SPLOPENG	EUR											
Warrant	NL0010360905	ING 4.1SPLOPENG	EUR											
Warrant	NL0010362810	ING 4.5SPLOPENG	EUR											
Warrant	NL0010465795	ING 4.8SPLOPENG	EUR											
Warrant	NL0010467684	ING 5.2SPLOPENG	EUR											
Warrant	NL0010527297	ING 5.6SPLOPENG	EUR											
Warrant	NL0010531042	ING 6.4SPLOPENG	EUR											
Warrant	NL0010541934	ING 6.8SPLOPENG	EUR											
Warrant	NL0011844030	ING 7.2SPLOPENG	EUR											
Warrant	NL0011847454	ING 7.7SPLOPENG	EUR											
Warrant	NL0011848346	ING 8.1SPLOPENG	EUR											
Warrant	NL0011850912	ING 8.4SPLOPENG	EUR											
Warrant	NL0011850904	ING 8.7SPLOPENG	EUR											
Warrant	NL0011851878	ING 9.3SPLOPENG	EUR											
Warrant	NL0011856174	ING 9.7SPLOPENG	EUR											
Warrant	NL0011857644	ING 10.3SPLOPENG	EUR											
Warrant	NL0011859376	ING 10.7SPLOPENG	EUR	2,6500	2,6500	2,6500	1325,0000	1	2,6500	500				
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859202	ING 11.4SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.4SPLOPENG	EUR											
Warrant	NL0011862453	ING 11.8SPLOPENG	EUR											
Warrant	NL0012066666	ING 12.2SPLOPENG	EUR											
Warrant	NL0012821029	ING 12.5SPLOPENG	EUR											
Warrant	NL0012068019	ING 12.6SPLOPENG	EUR											
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR											
Warrant	DE000CV895W9	ING 13.5C 1218Z	EUR											
Warrant	NL0010468138	ING 5.56SPLOPENG	EUR											
Warrant	NL0011850474	ING 8.57SPLOPENG	EUR											
Warrant	NL0011851340	ING 9.36SPLOPENG	EUR											
Warrant	NL0011857230	ING 10.33SPLOPENG	EUR											
Warrant	NL0011857719	ING 10.68SPLOPENG	EUR											
Warrant	NL0011858956	ING 11.03SPLOPENG	EUR	1,3700	1,3700	1,3700	411,0000	1	1,3700	300				
Warrant	NL0011862099	ING 11.77SPLOPENG	EUR	0,6400	0,6900	0,5900	2561,0000	5	0,6500	3900				
Warrant	NL0012822654	ING 12.12SPLOPENG	EUR											
Warrant	NL0012066781	ING 12.15SPLOPENG	EUR											
Warrant	NL0012820963	ING 12.51SPLOPENG	EUR											
Warrant	NL0012066906	ING 12.54SPLOPENG	EUR											
Warrant	NL0012478804	ING 12.93SPLOPENG	EUR											
Warrant	NL0010355046	ING 3.585SPLOPENG	EUR											
Warrant	NL0010209789	ING 3.886SPLOPENG	EUR											
Warrant	NL0010361135	ING 4.509SPLOPENG	EUR											
Warrant	NL0010449583	ING 4.841SPLOPENG	EUR											
Warrant	NL0010466363	ING 5.193SPLOPENG	EUR											
Warrant	NL0010528311	ING 5.947SPLOPENG	EUR											
Warrant	NL0010530903	ING 6.353SPLOPENG	EUR											
Warrant	NL0010531026	ING 6.779SPLOPENG	EUR											
Warrant	NL0010543476	ING 7.227SPLOPENG	EUR											
Warrant	NL0011847298	ING 7.657SPLOPENG	EUR											
Warrant	NL0011847959	ING 8.107SPLOPENG	EUR											
Warrant	NL0011850466	ING 9.054SPLOPENG	EUR											
Warrant	NL0011856067	ING 9.675SPLOPENG	EUR											
Warrant	NL0011846357	KBC 35SPLOPENG	EUR											
Warrant	DE000CV895X7	KBC 63C 1218Z	EUR											
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR											
Warrant	DE000CV895Y5	KBC 70C 1218Z	EUR											
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR											
Warrant	NL0009885524	KBC 0.2SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009902675	KBC 1.5SPLOPENG	EUR											
Warrant	NL0010218137	KBC 15.35PLOPENG	EUR											
Warrant	NL0010219358	KBC 18.75PLOPENG	EUR											
Warrant	NL0010530333	KBC 24.55PLOPENG	EUR											
Warrant	NL0010531091	KBC 26.75PLOPENG	EUR											
Warrant	NL0010536868	KBC 29.15PLOPENG	EUR											
Warrant	NL0010939120	KBC 32.35PLOPENG	EUR											
Warrant	NL0011855341	KBC 44.15PLOPENG	EUR											
Warrant	NL0012064661	KBC 51.25PLOPENG	EUR											
Warrant	NL0012821482	KBC 62.75PLOPENG	EUR											
Warrant	NL0012480081	KBC 67.55PLOPENG	EUR											
Warrant	NL0010753679	KBC 28.83SPLOPENG	EUR											
Warrant	NL0010694592	KBC 32.61SPLOPENG	EUR											
Warrant	NL0010831020	KBC 34.58SPLOPENG	EUR											
Warrant	NL0011847991	KBC 36.56SPLOPENG	EUR											
Warrant	NL0011848833	KBC 38.66SPLOPENG	EUR											
Warrant	NL0011850573	KBC 40.86SPLOPENG	EUR											
Warrant	NL0011852090	KBC 43.16SPLOPENG	EUR											
Warrant	NL0011856786	KBC 45.58SPLOPENG	EUR											
Warrant	NL0011859756	KBC 50.78SPLOPENG	EUR											
Warrant	NL0012070387	KBC 53.54SPLOPENG	EUR											
Warrant	NL0012070601	KBC 56.43SPLOPENG	EUR											
Warrant	NL0012073258	KBC 59.39SPLOPENG	EUR											
Warrant	NL0012076848	KBC 62.51SPLOPENG	EUR											
Warrant	NL0012821185	KBC 65.57SPLOPENG	EUR											
Warrant	NL0012467047	KBC 65.63SPLOPENG	EUR											
Warrant	NL0012819684	KBC 68.91SPLOPENG	EUR											
Warrant	NL0012478200	KBC 73.61SPLOPENG	EUR											
Warrant	DE000CV89851	KGX 110C 0619Z	EUR											
Warrant	NL0010528345	KPN 1SPLOPENG	EUR											
Warrant	DE000CV89614	KPN 2C 1218Z	EUR											
Warrant	NL0011018122	KPN 2SPLOPENG	EUR	0,5300	0,5300	0,5300	1007,0000	1	0,5300	1900				
Warrant	NL0010351045	KPN 0.4SPLOPENG	EUR											
Warrant	NL0010350260	KPN 0.5SPLOPENG	EUR											
Warrant	NL0010461570	KPN 0.6SPLOPENG	EUR											
Warrant	NL0010461836	KPN 0.7SPLOPENG	EUR											
Warrant	NL0010465803	KPN 0.9SPLOPENG	EUR											
Warrant	NL0010528337	KPN 1.1SPLOPENG	EUR											
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR											
Warrant	NL0010531331	KPN 1.4SPLOPENG	EUR											
Warrant	NL0010830089	KPN 1.5SPLOPENG	EUR											
Warrant	NL0010940078	KPN 1.6SPLOPENG	EUR											
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR											
Warrant	NL0011011945	KPN 1.9SPLOPENG	EUR											
Warrant	DE000CV89522	KPN 2.2C 0918Z	EUR											
Warrant	DE000CV89622	KPN 2.2C 1218Z	EUR											
Warrant	NL0011021183	KPN 2.2SPLOPENG	EUR											
Warrant	NL0012479224	KPN 2.3SPLOPENG	EUR											
Warrant	DE000CV89606	KPN 2.4C 0918Z	EUR											
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR											
Warrant	DE000CV89630	KPN 2.4C 1218Z	EUR											
Warrant	NL0012474696	KPN 2.6SPSOPENG	EUR											
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR											
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012469621	KPN 2.9SPSOPENG	EUR											
Warrant	NL0011296728	KPN 3.2SPSOPENG	EUR											
Warrant	NL0012079347	KPN 3.5SPSOPENG	EUR											
Warrant	NL0011861612	KPN 2.12SPLOPENG	EUR	0,3100	0,3100	0,3100	124,0000	1	0,3100	400				
Warrant	NL0011854443	KPN 2.28SPLOPENG	EUR	0,0900	0,1300	0,0900	312,5000	3	0,1200	2810				
Warrant	NL0012820427	KPN 2.56SPSOPENG	EUR											
Warrant	NL0012475677	KPN 2.82SPSOPENG	EUR											
Warrant	NL0011625587	KPN 3.12SPSOPENG	EUR											
Warrant	NL0012820047	LIGHT 20.4SPLOPENG	EUR											
Warrant	NL0012820039	LIGHT 23.5SPLOPENG	EUR											
Warrant	NL0012821581	LIGHT 24.5SPLOPENG	EUR											
Warrant	NL0012822423	LIGHT19.03SPLOPENG	EUR											
Warrant	NL0012820583	LIGHT20.03SPLOPENG	EUR	2,2000	2,2000	2,2000	2200,0000	1	2,2000	1000				
Warrant	NL0012819510	LIGHT21.07SPLOPENG	EUR											
Warrant	NL0012819502	LIGHT22.17SPLOPENG	EUR											
Warrant	NL0012819494	LIGHT23.32SPLOPENG	EUR											
Warrant	NL0012819718	LIGHT24.47SPLOPENG	EUR											
Warrant	NL0012819726	LIGHT27.35SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012819528	LIGHT29.41SPSOPENG	EUR											
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR											
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR											
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR											
Warrant	DE000CV88160	LRCX 220C 0619Z	EUR	0,8100	0,8100	0,8100	32,4000	1	0,8100		40			
Warrant	NL0010965935	LVMH 107SPLOPENG	EUR											
Warrant	NL0010966826	LVMH 118SPLOPENG	EUR											
Warrant	NL0011856224	LVMH 129SPLOPENG	EUR											
Warrant	NL0012063267	LVMH 169SPLOPENG	EUR											
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR											
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR											
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR											
Warrant	NL0010746491	MSOFT 37.7SPLOPENG	EUR											
Warrant	NL0011621560	MSOFT 45.5SPLOPENG	EUR											
Warrant	NL0011850185	MSOFT 54.7SPLOPENG	EUR											
Warrant	NL0009105170	NASDAQ 1120SPLOPENG	EUR											
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR											
Warrant	NL0010344073	NASDAQ 2650SPLOPENG	EUR											
Warrant	NL0010362489	NASDAQ 2800SPLOPENG	EUR											
Warrant	NL0010538815	NASDAQ 3110SPLOPENG	EUR											
Warrant	NL0010543708	NASDAQ 3320SPLOPENG	EUR											
Warrant	NL0010590782	NASDAQ 3530SPLOPENG	EUR											
Warrant	NL0010742151	NASDAQ 3726SPLOPENG	EUR											
Warrant	NL0010745253	NASDAQ 3805SPLOPENG	EUR											
Warrant	NL0010747333	NASDAQ 3886SPLOPENG	EUR											
Warrant	NL0011363890	NASDAQ 3947SPLOPENG	EUR											
Warrant	NL0011364740	NASDAQ 3960SPLOPENG	EUR											
Warrant	NL0011363882	NASDAQ 3968SPLOPENG	EUR											
Warrant	NL0011363874	NASDAQ 3988SPLOPENG	EUR											
Warrant	NL0011363866	NASDAQ 4009SPLOPENG	EUR											
Warrant	NL0011363858	NASDAQ 4030SPLOPENG	EUR											
Warrant	NL0011618210	NASDAQ 4050SPLOPENG	EUR											
Warrant	NL0011620448	NASDAQ 4059SPLOPENG	EUR											
Warrant	NL0011619556	NASDAQ 4130SPLOPENG	EUR											
Warrant	NL0011620430	NASDAQ 4148SPLOPENG	EUR											
Warrant	NL0011620638	NASDAQ 4208SPLOPENG	EUR											
Warrant	NL0011621263	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011622592	NASDAQ 4238SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4291SPLOPENG	EUR											
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011622337	NASDAQ 4300SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4344SPLOPENG	EUR											
Warrant	NL0011845516	NASDAQ 4390SPLOPENG	EUR											
Warrant	NL0011846639	NASDAQ 4397SPLOPENG	EUR											
Warrant	NL0011847827	NASDAQ 4451SPLOPENG	EUR											
Warrant	NL0011845979	NASDAQ 4480SPLOPENG	EUR											
Warrant	NL0011848270	NASDAQ 4506SPLOPENG	EUR											
Warrant	NL0011848957	NASDAQ 4561SPLOPENG	EUR											
Warrant	NL0011849401	NASDAQ 4617SPLOPENG	EUR											
Warrant	NL0011848130	NASDAQ 4670SPLOPENG	EUR											
Warrant	NL0011849914	NASDAQ 4674SPLOPENG	EUR											
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDAQ 4732SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4760SPLOPENG	EUR											
Warrant	NL0011855176	NASDAQ 4790SPLOPENG	EUR											
Warrant	NL0012061667	NASDAQ 4848SPLOPENG	EUR											
Warrant	NL0011862867	NASDAQ 4860SPLOPENG	EUR											
Warrant	NL0012063481	NASDAQ 4908SPLOPENG	EUR											
Warrant	NL0012063606	NASDAQ 4960SPLOPENG	EUR											
Warrant	NL0012063937	NASDAQ 4968SPLOPENG	EUR											
Warrant	NL0012064992	NASDAQ 5028SPLOPENG	EUR											
Warrant	NL0012065460	NASDAQ 5090SPLOPENG	EUR											
Warrant	NL0012066096	NASDAQ 5152SPLOPENG	EUR											
Warrant	NL0012064190	NASDAQ 5160SPLOPENG	EUR											
Warrant	NL0012066146	NASDAQ 5215SPLOPENG	EUR											
Warrant	NL0012065882	NASDAQ 5270SPLOPENG	EUR											
Warrant	NL0012066997	NASDAQ 5278SPLOPENG	EUR											
Warrant	NL0012069447	NASDAQ 5342SPLOPENG	EUR											
Warrant	NL0012066500	NASDAQ 5370SPLOPENG	EUR											
Warrant	NL0012070965	NASDAQ 5407SPLOPENG	EUR											
Warrant	NL0012071120	NASDAQ 5473SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069207	NASDQ 5480SPLOPENG	EUR											
Warrant	NL0012072003	NASDQ 5540SPLOPENG	EUR											
Warrant	NL0012073290	NASDQ 5675SPLOPENG	EUR											
Warrant	NL0012071476	NASDQ 5710SPLOPENG	EUR											
Warrant	NL0012076574	NASDQ 5744SPLOPENG	EUR											
Warrant	NL0012079255	NASDQ 5813SPLOPENG	EUR											
Warrant	NL0012078851	NASDQ 5820SPLOPENG	EUR											
Warrant	NL0012463061	NASDQ 5884SPLOPENG	EUR											
Warrant	NL0012079420	NASDQ 5940SPLOPENG	EUR											
Warrant	NL0012464606	NASDQ 5955SPLOPENG	EUR											
Warrant	NL0012464937	NASDQ 6027SPLOPENG	EUR											
Warrant	NL0012464036	NASDQ 6060SPLOPENG	EUR											
Warrant	NL0012465579	NASDQ 6100SPLOPENG	EUR											
Warrant	NL0012466569	NASDQ 6173SPLOPENG	EUR											
Warrant	NL0012465462	NASDQ 6180SPLOPENG	EUR											
Warrant	NL0012473227	NASDQ 6310SPLOPENG	EUR											
Warrant	NL0012473466	NASDQ 6323SPLOPENG	EUR											
Warrant	NL0012481105	NASDQ 6400SPLOPENG	EUR											
Warrant	NL0012479513	NASDQ 6430SPLOPENG	EUR											
Warrant	NL0012818702	NASDQ 6477SPLOPENG	EUR											
Warrant	NL0012819239	NASDQ 6555SPLOPENG	EUR		5,2700	5,2700	4,7700	1094,3600	2	4,7700		218		
Warrant	NL0012481253	NASDQ 6560SPLOPENG	EUR		7,4300	7,4300	7,4300	743,0000	1	7,4300		100		
Warrant	NL0012819221	NASDQ 6633SPLOPENG	EUR											
Warrant	NL0012819916	NASDQ 6690SPLOPENG	EUR											
Warrant	NL0012821268	NASDQ 6713SPLOPENG	EUR		3,5400	3,5400	3,5400	177,0000	1	3,5400		50		
Warrant	NL0012821300	NASDQ 6794SPLOPENG	EUR		2,7900	2,7900	2,7900	5052,6900	1	2,7900		1811		
Warrant	NL0012819908	NASDQ 6830SPLOPENG	EUR											
Warrant	NL0012821953	NASDQ 6875SPLOPENG	EUR		2,4400	2,4400	2,4400	488,0000	1	2,4400		200		
Warrant	NL0012480180	NASDQ 7000SPSOPENG	EUR											
Warrant	NL0012821367	NASDQ 7080SPLOPENG	EUR											
Warrant	NL0012480883	NASDQ 7140SPSOPENG	EUR											
Warrant	NL0012477533	NASDQ 7267SPSOPENG	EUR											
Warrant	NL0012470132	NASDQ 7354SPSOPENG	EUR		2,1100	2,5200	2,1100	463,0000	2	2,5200		200		
Warrant	NL0012470587	NASDQ 7532SPSOPENG	EUR		3,8500	3,9900	3,8500	7840,0000	2	3,9900		2000		
Warrant	NL0012470785	NASDQ 7623SPSOPENG	EUR											
Warrant	NL0012471338	NASDQ 7808SPSOPENG	EUR											
Warrant	NL0012820245	NASDQ 7902SPSOPENG	EUR											
Warrant	NL0012821961	NASDQ 7997SPSOPENG	EUR											
Warrant	NL0012067664	NESTL 52SPLOPENG	EUR											
Warrant	NL0012471056	NESTL 56SPLOPENG	EUR											
Warrant	NL0012471049	NESTL 60SPLOPENG	EUR											
Warrant	NL0012471031	NESTL 69SPLOPENG	EUR											
Warrant	NL0012471064	NESTL 87SPSOPENG	EUR											
Warrant	NL0012473094	NESTL69.03SPLOPENG	EUR											
Warrant	NL0012474571	NESTL78.65SPSOPENG	EUR											
Warrant	NL0012470926	NESTL84.73SPSOPENG	EUR											
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR											
Warrant	NL0010204343	NIKEI 7940SPLOPENG	EUR											
Warrant	NL0010344438	NIKEI 9980SPLOPENG	EUR											
Warrant	NL0010347456	NIKEI10550SPLOPENG	EUR											
Warrant	NL0010352068	NIKEI11170SPLOPENG	EUR											
Warrant	NL0010466405	NIKEI13140SPLOPENG	EUR											
Warrant	NL0010539656	NIKEI13880SPLOPENG	EUR											
Warrant	NL0010746582	NIKEI14320SPLOPENG	EUR											
Warrant	NL0011844923	NIKEI14770SPLOPENG	EUR											
Warrant	NL0011848148	NIKEI15230SPLOPENG	EUR											
Warrant	NL0011848528	NIKEI15710SPLOPENG	EUR											
Warrant	NL0011859616	NIKEI16690SPLOPENG	EUR											
Warrant	NL0011861117	NIKEI17740SPLOPENG	EUR											
Warrant	NL0012062012	NIKEI18290SPLOPENG	EUR											
Warrant	NL0012071484	NIKEI18850SPLOPENG	EUR											
Warrant	NL0012081020	NIKEI19430SPLOPENG	EUR											
Warrant	NL0012480909	NIKEI21230SPLOPENG	EUR		9,9200	9,9200	9,9200	99,2000	1	9,9200		10		
Warrant	NL0012821896	NIKEI21490SPLOPENG	EUR											
Warrant	NL0012480891	NIKEI21870SPLOPENG	EUR											
Warrant	NL0012821870	NIKEI22100SPLOPENG	EUR											
Warrant	NL0012821888	NIKEI22400SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23580SPSOPENG	EUR											
Warrant	NL0012466882	NIKEI25070SPSOPENG	EUR											
Warrant	NL0012822035	NIKEI25820SPSOPENG	EUR											
Warrant	NL0012822043	NIKEI27400SPSOPENG	EUR											
Warrant	NL0010206934	NKOYJ 1SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010087102	NKOYJ 0.25PLOPENG	EUR											
Warrant	NL0010086112	NKOYJ 0.45PLOPENG	EUR											
Warrant	NL0010203246	NKOYJ 0.95PLOPENG	EUR											
Warrant	NL0010213492	NKOYJ 1.25PLOPENG	EUR											
Warrant	NL0010215620	NKOYJ 1.35PLOPENG	EUR											
Warrant	NL0010363313	NKOYJ 1.75PLOPENG	EUR											
Warrant	NL0010535423	NKOYJ 2.35PLOPENG	EUR											
Warrant	NL0010594156	NKOYJ 3.15PLOPENG	EUR											
Warrant	NL0011198098	NKOYJ 6.25PSOPENG	EUR											
Warrant	NL0011303268	NKOYJ 6.95PSOPENG	EUR											
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR											
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR											
Warrant	NL0010751889	NNGRP 10.85PLOPENG	EUR											
Warrant	NL0010751871	NNGRP 13.15PLOPENG	EUR											
Warrant	NL0010751863	NNGRP 13.25PLOPENG	EUR											
Warrant	NL0010751855	NNGRP 14.65PLOPENG	EUR											
Warrant	NL0010752226	NNGRP 17.15PLOPENG	EUR											
Warrant	NL0010944013	NNGRP 17.55PLOPENG	EUR											
Warrant	NL0011022447	NNGRP 19.25PLOPENG	EUR											
Warrant	NL0011851993	NNGRP 21.95PLOPENG	EUR											
Warrant	NL0011856513	NNGRP 22.35PLOPENG	EUR											
Warrant	NL0011852694	NNGRP 22.55PLOPENG	EUR											
Warrant	NL0011861968	NNGRP 27.35PLOPENG	EUR											
Warrant	NL0012075030	NNGRP 28.15PLOPENG	EUR											
Warrant	NL0012080055	NNGRP 31.35PLOPENG	EUR											
Warrant	NL0012465249	NNGRP 32.35PLOPENG	EUR											
Warrant	NL0012479588	NNGRP 35.85PLOPENG	EUR											
Warrant	NL0012820997	NNGRP 39.15PSOPENG	EUR											
Warrant	NL0012465256	NNGRP 39.95PSOPENG	EUR											
Warrant	NL0011856505	NNGRP23.615PLOPENG	EUR											
Warrant	NL0011859780	NNGRP24.935PLOPENG	EUR											
Warrant	NL0011860556	NNGRP26.325PLOPENG	EUR											
Warrant	NL0012071344	NNGRP27.795PLOPENG	EUR											
Warrant	NL0012075204	NNGRP29.275PLOPENG	EUR											
Warrant	NL0012075642	NNGRP30.835PLOPENG	EUR											
Warrant	NL0012080816	NNGRP32.445PLOPENG	EUR											
Warrant	NL0012478218	NNGRP34.115PLOPENG	EUR											
Warrant	NL0012821193	NNGRP35.815PLOPENG	EUR											
Warrant	NL0012479984	NNGRP36.875PLOPENG	EUR											
Warrant	NL0012481212	NNGRP42.065PSOPENG	EUR											
Warrant	NL0011618897	NTFLX 85SPLOPENG	EUR											
Warrant	NL0011851977	NTFLX 93SPLOPENG	EUR											
Warrant	NL0011857651	NTFLX 110SPLOPENG	EUR											
Warrant	NL0010740478	NTFLX 49.15PLOPENG	EUR											
Warrant	NL0011013719	NTFLX 60.15PLOPENG	EUR											
Warrant	NL0011212972	NTFLX 65.55PLOPENG	EUR											
Warrant	NL0011475421	NVDA 24.35PLOPENG	EUR											
Warrant	NL0011306733	NYRST 23.75PSOPENG	EUR											
Warrant	NL0011858360	NYRST 3.735PLOPENG	EUR											
Warrant	NL0011017850	NYRST 35.35PSOPENG	EUR											
Warrant	NL0011858352	NYRST 4.095PLOPENG	EUR		0,9400	0,9400	0,8800	1847,0000	3	0,8800	2000			
Warrant	NL0011858345	NYRST 4.495PLOPENG	EUR											
Warrant	NL0012073456	NYRST 4.875PLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012820005	NYRST 5.845PSOPENG	EUR											
Warrant	NL0012476303	NYRST 6.575PSOPENG	EUR											
Warrant	NL0012066708	NYRST 7.395PSOPENG	EUR											
Warrant	NL0011859442	NYRST 8.315PSOPENG	EUR											
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR											
Warrant	NL0011634373	OCI 10.75PLOPENG	EUR											
Warrant	NL0012063275	OCI 15.15PLOPENG	EUR											
Warrant	NL0012480826	OCI 17.95PLOPENG	EUR											
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0012819437	OCI 19.55PLOPENG	EUR											
Warrant	NL0012819429	OCI 21.35PLOPENG	EUR											
Warrant	NL0011360920	OCI 26.55PSOPENG	EUR											
Warrant	NL0011355862	OCI 29.75PSOPENG	EUR											
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR											
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR											
Warrant	NL0012474613	OILCR 60SPLOPENG	EUR											
Warrant	NL0010955332	OILCR 82SPSOPENG	EUR		10,5300	11,1200	10,5300	1609,5000	3	11,1200	150			
Warrant	NL0011492335	OILCR 36.35PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491667	OILCR 37.8SPLOPENG	EUR											
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR											
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR											
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR											
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR											
Warrant	NL0012075469	OILCR 44.5SPLOPENG	EUR											
Warrant	NL0012078810	OILCR 45.8SPLOPENG	EUR											
Warrant	NL0012080121	OILCR 47.2SPLOPENG	EUR											
Warrant	NL0012080634	OILCR 48.7SPLOPENG	EUR											
Warrant	NL0012462873	OILCR 50.2SPLOPENG	EUR											
Warrant	NL0012464077	OILCR 51.7SPLOPENG	EUR											
Warrant	NL0012465363	OILCR 54.9SPLOPENG	EUR											
Warrant	NL0012467955	OILCR 58.3SPLOPENG	EUR											
Warrant	NL0012821599	OILCR 63.7SPLOPENG	EUR											
Warrant	NL0012480529	OILCR 65.6SPLOPENG	EUR											
Warrant	NL0012822506	OILCR 65.8SPLOPENG	EUR											
Warrant	NL0012819056	OILCR 69.1SPLOPENG	EUR											
Warrant	NL0012822779	OILCR 69.6SPLOPENG	EUR											
Warrant	NL0012819825	OILCR 69.6SPLOPENG	EUR											
Warrant	NL0011297932	OILCR 72.7SPLOPENG	EUR											
Warrant	NL0011618798	OILCR37.28SPLOPENG	EUR											
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR											
Warrant	NL0011491519	OILCR39.35SPLOPENG	EUR											
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR											
Warrant	NL0011490867	OILCR40.73SPLOPENG	EUR											
Warrant	NL0011619606	OILCR42.26SPLOPENG	EUR											
Warrant	NL0011622170	OILCR42.99SPLOPENG	EUR											
Warrant	NL0012074967	OILCR44.07SPLOPENG	EUR											
Warrant	NL0012075832	OILCR45.18SPLOPENG	EUR											
Warrant	NL0012079446	OILCR46.33SPLOPENG	EUR											
Warrant	NL0012080568	OILCR47.57SPLOPENG	EUR											
Warrant	NL0012080626	OILCR48.78SPLOPENG	EUR											
Warrant	NL0012463012	OILCR50.03SPLOPENG	EUR											
Warrant	NL0012463988	OILCR51.23SPLOPENG	EUR											
Warrant	NL0012464721	OILCR52.59SPLOPENG	EUR											
Warrant	NL0012464986	OILCR53.87SPLOPENG	EUR											
Warrant	NL0012466411	OILCR55.29SPLOPENG	EUR											
Warrant	NL0012467740	OILCR56.63SPLOPENG	EUR											
Warrant	NL0012468201	OILCR58.11SPLOPENG	EUR											
Warrant	NL0012474597	OILCR59.58SPLOPENG	EUR											
Warrant	NL0012480388	OILCR61.07SPLOPENG	EUR											
Warrant	NL0012821615	OILCR62.61SPLOPENG	EUR											
Warrant	NL0012822076	OILCR64.19SPLOPENG	EUR											
Warrant	NL0012480370	OILCR64.23SPLOPENG	EUR											
Warrant	NL0012480438	OILCR65.82SPLOPENG	EUR											
Warrant	NL0012821094	OILCR65.84SPLOPENG	EUR											
Warrant	NL0012819064	OILCR67.41SPLOPENG	EUR											
Warrant	NL0012822498	OILCR67.44SPLOPENG	EUR	6,6000	6,6000	6,6000	1320,0000	1	6,6000	200				
Warrant	NL0012821623	OILCR68.02SPLOPENG	EUR											
Warrant	NL0012820518	OILCR69.77SPLOPENG	EUR											
Warrant	NL0012820302	OILCR70.82SPLOPENG	EUR											
Warrant	NL0011296793	OILCR73.41SPLOPENG	EUR											
Warrant	NL0011202155	OILCR74.86SPLOPENG	EUR	0,2400	0,2400	0,1700	94,0000	2	0,1700	450				
Warrant	NL0010957254	OILCR77.78SPLOPENG	EUR	3,7500	4,0200	3,7500	3108,0000	2	4,0200	800				
Warrant	NL0011307871	PALLA 347SPLOPENG	EUR											
Warrant	NL0011299185	PALLA 365SPLOPENG	EUR											
Warrant	NL0009366848	PALLA 384SPLOPENG	EUR											
Warrant	NL0011363379	PALLA 404SPLOPENG	EUR											
Warrant	NL0011363361	PALLA 424SPLOPENG	EUR											
Warrant	NL0011363353	PALLA 445SPLOPENG	EUR											
Warrant	NL0011363346	PALLA 467SPLOPENG	EUR											
Warrant	NL0011492376	PALLA 491SPLOPENG	EUR											
Warrant	NL0011627476	PALLA 541SPLOPENG	EUR											
Warrant	NL0011845441	PALLA 596SPLOPENG	EUR											
Warrant	NL0011848403	PALLA 626SPLOPENG	EUR											
Warrant	NL0011859137	PALLA 657SPLOPENG	EUR											
Warrant	NL0012064950	PALLA 724SPLOPENG	EUR											
Warrant	NL0012065262	PALLA 761SPLOPENG	EUR											
Warrant	NL0012073373	PALLA 799SPLOPENG	EUR	16,5000	16,5000	16,5000	1501,5000	1	16,5000	91				
Warrant	NL0012073803	PALLA 839SPLOPENG	EUR											
Warrant	NL0012077044	PALLA 881SPLOPENG	EUR											
Warrant	NL0012480545	PALLA 925SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR											
Warrant	NL0011846894	PEUGO 8.1SPLOPENG	EUR											
Warrant	NL0011848668	PEUGO 9.9SPLOPENG	EUR											
Warrant	NL0011851027	PEUGO 10.8SPLOPENG	EUR											
Warrant	NL0012064687	PEUGO 14.3SPLOPENG	EUR											
Warrant	NL0012478036	PEUGO 17.1SPLOPENG	EUR											
Warrant	NL0012479562	PEUGO 18.7SPLOPENG	EUR											
Warrant	NL0011289186	PEUGO 21.3SPSOPENG	EUR											
Warrant	NL0011860457	PHILP 24SPLOPENG	EUR											
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR											
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR											
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR											
Warrant	NL0006427809	PHILP 2.1SPLOPENG	EUR											
Warrant	NL0009881606	PHILP 8.4SPLOPENG	EUR											
Warrant	NL0010099859	PHILP 9.5SPLOPENG	EUR											
Warrant	NL0010103800	PHILP 10.7SPLOPENG	EUR											
Warrant	NL0010087706	PHILP 12.4SPLOPENG	EUR											
Warrant	NL0010201059	PHILP 12.8SPLOPENG	EUR											
Warrant	NL0010203261	PHILP 14.7SPLOPENG	EUR											
Warrant	NL0010212478	PHILP 15.7SPLOPENG	EUR											
Warrant	NL0010360913	PHILP 16.8SPLOPENG	EUR											
Warrant	NL0010362828	PHILP 17.8SPLOPENG	EUR											
Warrant	NL0011621743	PHILP 19.3SPLOPENG	EUR											
Warrant	NL0011849120	PHILP 20.7SPLOPENG	EUR											
Warrant	NL0011851894	PHILP 22.3SPLOPENG	EUR											
Warrant	NL0012068266	PHILP 25.8SPLOPENG	EUR											
Warrant	NL0012066914	PHILP 26.5SPLOPENG	EUR											
Warrant	NL0012069652	PHILP 27.7SPLOPENG	EUR											
Warrant	NL0012479232	PHILP 29.7SPLOPENG	EUR											
Warrant	NL0012481337	PHILP 31.9SPLOPENG	EUR											
Warrant	NL0012819940	PHILP 34.1SPLOPENG	EUR											
Warrant	NL0012081103	PHILP 37.3SPSOPENG	EUR											
Warrant	NL0012463491	PHILP 39.4SPSOPENG	EUR											
Warrant	NL0010939344	PHILP15.14SPLOPENG	EUR											
Warrant	NL0010739876	PHILP16.11SPLOPENG	EUR											
Warrant	NL0010686309	PHILP17.15SPLOPENG	EUR	20,1400	20,1400	20,1400	2416,8000	1	20,1400	120				
Warrant	NL0010593497	PHILP18.27SPLOPENG	EUR											
Warrant	NL0011620844	PHILP19.31SPLOPENG	EUR											
Warrant	NL0011846175	PHILP20.37SPLOPENG	EUR											
Warrant	NL0011849500	PHILP21.48SPLOPENG	EUR											
Warrant	NL0011851704	PHILP22.65SPLOPENG	EUR											
Warrant	NL0011852926	PHILP23.87SPLOPENG	EUR											
Warrant	NL0011858113	PHILP25.15SPLOPENG	EUR											
Warrant	NL0012069561	PHILP27.91SPLOPENG	EUR											
Warrant	NL0012474522	PHILP29.35SPLOPENG	EUR											
Warrant	NL0012479927	PHILP30.87SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012480669	PHILP32.46SPLOPENG	EUR											
Warrant	NL0012818637	PHILP34.08SPLOPENG	EUR											
Warrant	NL0011483136	PLATI 731SPLOPENG	EUR											
Warrant	NL0011481726	PLATI 770SPLOPENG	EUR	0,8100	0,8200	0,8100	1868,0000	2	0,8200	2300				
Warrant	NL0011371562	PLATI 810SPLOPENG	EUR											
Warrant	NL0011304449	PLATI 850SPLOPENG	EUR											
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPSOPENG	EUR											
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR											
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR											
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR											
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR											
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR											
Warrant	NL0011852512	PLATI 1253SPSOPENG	EUR											
Warrant	NL0010356432	PLATI 1558SPSOPENG	EUR											
Warrant	NL0012467765	PLATI831.7SPLOPENG	EUR											
Warrant	NL0012072128	PLATI865.1SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012819767	PLATI926.8SPSOPENG	EUR											
Warrant	NL0012478416	PLATI965.4SPSOPENG	EUR											
Warrant	NL0010354429	POST 1SPLOPENG	EUR											
Warrant	DE000CV896B1	POST 3C 0918Z	EUR											
Warrant	DE000CV896E5	POST 3C 1218Z	EUR											
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR											
Warrant	NL0012077366	POST 5SPSOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105386	POST 1.15PLOPENG	EUR											
Warrant	NL0010356143	POST 1.25PLOPENG	EUR											
Warrant	NL0010449500	POST 1.65PLOPENG	EUR											
Warrant	NL0010461067	POST 1.75PLOPENG	EUR											
Warrant	NL0010465829	POST 1.95PLOPENG	EUR											
Warrant	NL0010525655	POST 2.15PLOPENG	EUR											
Warrant	NL0010531067	POST 2.45PLOPENG	EUR											
Warrant	NL0011478904	POST 2.55PLOPENG	EUR											
Warrant	DE000CV896C9	POST 2.7C 0918Z	EUR											
Warrant	DE000CV896D7	POST 2.7C 1218Z	EUR											
Warrant	NL0011618855	POST 2.75PLOPENG	EUR											
Warrant	NL0012821037	POST 2.95PLOPENG	EUR											
Warrant	NL0012819361	POST 2.95PLOPENG	EUR											
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR											
Warrant	NL0012476261	POST 3.65PSOPENG	EUR											
Warrant	NL0012476451	POST 3.75PSOPENG	EUR											
Warrant	NL0012074991	POST 4.35PSOPENG	EUR											
Warrant	NL0011618038	POST 2.4435PLOPENG	EUR											
Warrant	NL0011618400	POST 2.6395PLOPENG	EUR											
Warrant	NL0012479315	POST 2.8365PLOPENG	EUR											
Warrant	NL0012822316	POST 3.0365PLOPENG	EUR											
Warrant	NL0011862719	POST 4.3845PSOPENG	EUR											
Warrant	NL0011859228	POST 5.2185PSOPENG	EUR											
Warrant	NL0010591111	PROX 155PLOPENG	EUR											
Warrant	DE000CV89689	PROX 20C 1218Z	EUR											
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR											
Warrant	DE000CV896A3	PROX 25C 1218Z	EUR											
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR											
Warrant	NL0009110550	PROX 9.95PLOPENG	EUR											
Warrant	NL0010540431	PROX 13.15PLOPENG	EUR											
Warrant	NL0010688164	PROX 16.95PLOPENG	EUR											
Warrant	NL0010743233	PROX 18.95PLOPENG	EUR											
Warrant	NL0010758421	PROX 21.15PLOPENG	EUR											
Warrant	DE000CV89671	PROX 21.5C 0918Z	EUR											
Warrant	DE000CV89697	PROX 22.5C 1218Z	EUR											
Warrant	NL0011022363	PROX 34.35PSOPENG	EUR											
Warrant	NL0010957833	PSI20 37705PLOPENG	EUR											
Warrant	NL0009107044	RANDS 85PLOPENG	EUR											
Warrant	NL0010939732	RANDS 275PLOPENG	EUR											
Warrant	NL0011850946	RANDS 345PLOPENG	EUR											
Warrant	DE000CV896G0	RANDS 45C 1218Z	EUR											
Warrant	NL0012063184	RANDS 465PLOPENG	EUR											
Warrant	DE000CV896F2	RANDS 49C 0918Z	EUR											
Warrant	DE000CV896H8	RANDS 50C 1218Z	EUR											
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR											
Warrant	DE000CV896J4	RANDS 55C 1218Z	EUR											
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR											
Warrant	NL0011304498	RANDS 655PSOPENG	EUR											
Warrant	NL0009111384	RANDS 10.25PLOPENG	EUR											
Warrant	NL0009904036	RANDS 12.45PLOPENG	EUR											
Warrant	NL0010102430	RANDS 13.65PLOPENG	EUR											
Warrant	NL0010216800	RANDS 16.65PLOPENG	EUR											
Warrant	NL0010218764	RANDS 18.55PLOPENG	EUR											
Warrant	NL0010343992	RANDS 20.55PLOPENG	EUR											
Warrant	NL0010361200	RANDS 22.55PLOPENG	EUR											
Warrant	NL0010830097	RANDS 24.75PLOPENG	EUR											
Warrant	NL0011847306	RANDS 28.85PLOPENG	EUR											
Warrant	NL0011847462	RANDS 31.55PLOPENG	EUR											
Warrant	NL0011857370	RANDS 36.75PLOPENG	EUR											
Warrant	NL0011858337	RANDS 39.65PLOPENG	EUR											
Warrant	NL0011859210	RANDS 41.95PLOPENG	EUR											
Warrant	NL0011859384	RANDS 42.75PLOPENG	EUR											
Warrant	NL0011859707	RANDS 44.25PLOPENG	EUR											
Warrant	NL0012470637	RANDS 49.35PLOPENG	EUR											
Warrant	NL0011195342	RANDS 59.35PSOPENG	EUR											
Warrant	NL0010826194	RANDS22.475PLOPENG	EUR											
Warrant	NL0010812327	RANDS24.025PLOPENG	EUR											
Warrant	NL0010943122	RANDS27.225PLOPENG	EUR											
Warrant	NL0011847595	RANDS30.445PLOPENG	EUR											
Warrant	NL0011847587	RANDS32.175PLOPENG	EUR											
Warrant	NL0011848767	RANDS33.725PLOPENG	EUR											
Warrant	NL0011851712	RANDS35.615PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856570	RANDS37.61SPLOPENG	EUR											
Warrant	NL0011857594	RANDS39.71SPLOPENG	EUR											
Warrant	NL0011862693	RANDS46.61SPLOPENG	EUR											
Warrant	NL0012820971	RANDS48.94SPLOPENG	EUR											
Warrant	NL0012821714	RANDS51.38SPLOPENG	EUR											
Warrant	NL0012468490	RANDS51.54SPLOPENG	EUR											
Warrant	NL0012481188	RANDS56.03SPSOPENG	EUR											
Warrant	NL0011301940	RANDS60.26SPSOPENG	EUR											
Warrant	NL0012064620	RELX 14SPLOPENG	EUR											
Warrant	NL0006423501	RELX 1.4SPLOPENG	EUR											
Warrant	NL0010087599	RELX 3.8SPLOPENG	EUR											
Warrant	NL0010214706	RELX 4.9SPLOPENG	EUR											
Warrant	NL0010351383	RELX 5.6SPLOPENG	EUR											
Warrant	NL0010527917	RELX 7.1SPLOPENG	EUR											
Warrant	NL0010744066	RELX 8.5SPLOPENG	EUR											
Warrant	NL0010746236	RELX 9.2SPLOPENG	EUR											
Warrant	NL0010940789	RELX 9.9SPLOPENG	EUR											
Warrant	NL0010944583	RELX 10.8SPLOPENG	EUR											
Warrant	NL0010967832	RELX 11.6SPLOPENG	EUR											
Warrant	NL0011372610	RELX 12.8SPLOPENG	EUR											
Warrant	NL0012068068	RELX 15.4SPLOPENG	EUR											
Warrant	NL0012481394	RELX 16.7SPLOPENG	EUR											
Warrant	NL0012073415	RELX 19.6SPSOPENG	EUR											
Warrant	NL0012465132	RELX 21.8SPSOPENG	EUR											
Warrant	NL0011374004	RWE 8.3SPLOPENG	EUR											
Warrant	NL0011370028	RWE 8.9SPLOPENG	EUR											
Warrant	NL0011374491	RWE 9.6SPLOPENG	EUR											
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR											
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR											
Warrant	NL0010537254	SANOF 51.7SPLOPENG	EUR											
Warrant	NL0010537072	SANOF 56.6SPLOPENG	EUR											
Warrant	NL0012819411	SANOF 61.7SPLOPENG	EUR											
Warrant	NL0011206891	SANOF 90.6SPSOPENG	EUR											
Warrant	NL0011194683	SANOF101.8SPSOPENG	EUR											
Warrant	NL0006423840	SBMOF 6SPLOPENG	EUR											
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR											
Warrant	DE000CV896N6	SBMOF 12C 1218Z	EUR											
Warrant	NL0010215521	SBMOF 5.5SPLOPENG	EUR											
Warrant	NL0006423246	SBMOF 7.3SPLOPENG	EUR											
Warrant	NL0010216032	SBMOF 7.9SPLOPENG	EUR											
Warrant	NL0011010178	SBMOF 8.5SPLOPENG	EUR		6,2000	6,2000	6,2000	6200,0000	1	6,2000	1000			
Warrant	NL0011372594	SBMOF 9.1SPLOPENG	EUR											
Warrant	NL0011372339	SBMOF 9.4SPLOPENG	EUR											
Warrant	NL0011849609	SBMOF 10.5SPLOPENG	EUR											
Warrant	NL0011854625	SBMOF 11.3SPLOPENG	EUR											
Warrant	NL0011861927	SBMOF 12.1SPLOPENG	EUR											
Warrant	NL0012479737	SBMOF 12.9SPLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR											
Warrant	DE000CV896P1	SBMOF 13.5C 1218Z	EUR											
Warrant	NL0012819957	SBMOF 13.8SPLOPENG	EUR											
Warrant	NL0012821441	SBMOF 14.2SPSOPENG	EUR		2,1700	2,1700	2,1700	184,4500	1	2,1700	85			
Warrant	NL0012474712	SBMOF 15.7SPSOPENG	EUR											
Warrant	NL0012063036	SBMOF 15.9SPSOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.2SPSOPENG	EUR											
Warrant	NL0010967642	SBMOF 6.81SPLOPENG	EUR											
Warrant	NL0010967634	SBMOF 7.19SPLOPENG	EUR		6,6900	6,6900	6,6900	334,5000	1	6,6900	50			
Warrant	NL0010958641	SBMOF 7.59SPLOPENG	EUR											
Warrant	NL0010968871	SBMOF 8.01SPLOPENG	EUR											
Warrant	NL0010969234	SBMOF 8.45SPLOPENG	EUR											
Warrant	NL0011364781	SBMOF 8.91SPLOPENG	EUR											
Warrant	NL0011848825	SBMOF10.41SPLOPENG	EUR											
Warrant	NL0011849328	SBMOF10.97SPLOPENG	EUR											
Warrant	NL0011853577	SBMOF11.55SPLOPENG	EUR											
Warrant	NL0011859723	SBMOF12.16SPLOPENG	EUR		1,9200	2,0500	1,7000	2797,7000	5	1,7000	1580			
Warrant	NL0012479448	SBMOF12.79SPLOPENG	EUR		1,2000	1,2800	1,0200	9427,6000	6	1,0200	8040			
Warrant	NL0012480677	SBMOF13.42SPLOPENG	EUR											
Warrant	NL0012473052	SBMOF14.77SPSOPENG	EUR		1,1700	1,1700	1,1700	117,0000	1	1,1700	100			
Warrant	NL0012461925	SBMOF17.01SPSOPENG	EUR											
Warrant	NL0012294375	SDJES 70C 0927G	EUR											
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR											
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR		8,8000	8,8000	8,8000	1320,0000	1	8,8000	150			
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012375257	SDJE5 73.8C 1027G	EUR											
Warrant	NL0012703045	SDJE5 75.1C 0128G	EUR											
Warrant	NL0012156152	SDJE564.56C 0227G	EUR											
Warrant	NL0012156137	SDJE565.61C 0127G	EUR											
Warrant	NL0012156178	SDJE566.01C 0327G	EUR											
Warrant	NL0012156160	SDJE566.06C 0227G	EUR											
Warrant	NL0012703110	SDJE567.32C 0328G	EUR	10,8400	11,0600	10,8400	92838,8800	4	11,0600	8554				
Warrant	NL0012156186	SDJE567.56C 0327G	EUR											
Warrant	NL0012156194	SDJE568.14C 0327G	EUR											
Warrant	NL0012235824	SDJE568.14C 0427G	EUR											
Warrant	NL0012235790	SDJE568.63C 0327G	EUR											
Warrant	NL0012235808	SDJE568.63C 0327G	EUR											
Warrant	NL0012703086	SDJE568.91C 0328G	EUR											
Warrant	NL0012235816	SDJE569.59C 0427G	EUR											
Warrant	NL0012703102	SDJE569.69C 0328G	EUR											
Warrant	NL0012703060	SDJE569.87C 0228G	EUR											
Warrant	NL0012703128	SDJE570.35C 0428G	EUR											
Warrant	NL0012703136	SDJE570.85C 0428G	EUR	9,7100	9,7100	9,7100	2427,5000	1	9,7100	250				
Warrant	NL0012818397	SDJE570.87C 0728G	EUR	10,1400	10,3500	10,0500	750865,1800	70	10,2700	73983				
Warrant	NL0012818389	SDJE570.88C 0628G	EUR	10,0600	10,2600	10,0500	190093,4800	14	10,2500	18621				
Warrant	NL0012294359	SDJE571.03C 0727G	EUR											
Warrant	NL0012703052	SDJE571.32C 0228G	EUR											
Warrant	NL0012294383	SDJE571.34C 0927G	EUR											
Warrant	NL0012294367	SDJE571.67C 0727G	EUR											
Warrant	NL0012294276	SDJE571.88C 0527G	EUR											
Warrant	NL0012294334	SDJE572.18C 0627G	EUR											
Warrant	NL0012294391	SDJE572.29C 0927G	EUR											
Warrant	NL0012294326	SDJE572.33C 0627G	EUR											
Warrant	NL0012818306	SDJE572.39C 0428G	EUR	8,9600	9,1300	8,9600	134284,7600	6	9,0300	14922				
Warrant	NL0012294300	SDJE572.53C 0527G	EUR											
Warrant	NL0012294342	SDJE572.53C 0627G	EUR											
Warrant	NL0012294318	SDJE572.63C 0527G	EUR											
Warrant	NL0012818363	SDJE572.81C 0628G	EUR											
Warrant	NL0012375273	SDJE572.81C 1127G	EUR											
Warrant	NL0012818355	SDJE572.84C 0528G	EUR	9,1700	9,1700	9,1700	2008,2300	1	9,1700	219				
Warrant	NL0012375281	SDJE573.14C 1227G	EUR											
Warrant	NL0012818371	SDJE573.17C 0628G	EUR	8,9600	9,0700	8,9600	39529,5100	3	9,0700	4407				
Warrant	NL0012294284	SDJE573.41C 0527G	EUR											
Warrant	NL0012818314	SDJE573.52C 0428G	EUR	8,7000	8,7000	8,7000	1339,8000	1	8,7000	154				
Warrant	NL0012294292	SDJE573.64C 0527G	EUR											
Warrant	NL0012375240	SDJE573.76C 1027G	EUR											
Warrant	NL0012703037	SDJE573.99C 0128G	EUR											
Warrant	NL0012818322	SDJE574.01C 0528G	EUR											
Warrant	NL0012818330	SDJE574.21C 0528G	EUR	8,5200	8,5200	8,5200	3399,4800	1	8,5200	399				
Warrant	NL0012818348	SDJE574.96C 0528G	EUR	8,3500	8,3500	8,3500	10938,5000	1	8,3500	1310				
Warrant	NL0012375265	SDJE575.28C 1127G	EUR											
Warrant	XS1264751105	SELRE STN0923G	EUR											
Warrant	NL0006427700	SHELL 3SPLOPENG	EUR											
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR											
Warrant	NL0012473128	SHELL 24SPLOPENG	EUR											
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR											
Warrant	DE000CV896L0	SHELL 27C 1218Z	EUR											
Warrant	DE000CV896K2	SHELL 30C 0918Z	EUR											
Warrant	DE000CV896M8	SHELL 30C 1218Z	EUR											
Warrant	NL0012820567	SHELL 31SPSOPENG	EUR											
Warrant	NL0012478978	SHELL 32SPSOPENG	EUR											
Warrant	NL0006420960	SHELL 1.3SPLOPENG	EUR											
Warrant	NL0009107051	SHELL 4.6SPLOPENG	EUR											
Warrant	NL0009111111	SHELL 5.7SPLOPENG	EUR											
Warrant	NL0009111988	SHELL 6.8SPLOPENG	EUR											
Warrant	NL0009230697	SHELL 7.8SPLOPENG	EUR											
Warrant	NL0009234319	SHELL 9.1SPLOPENG	EUR											
Warrant	NL0009368901	SHELL 10.9SPLOPENG	EUR											
Warrant	NL0011490370	SHELL 11.7SPLOPENG	EUR											
Warrant	NL0009763879	SHELL 12.6SPLOPENG	EUR											
Warrant	NL0011492822	SHELL 13.5SPLOPENG	EUR											
Warrant	NL0011618848	SHELL 14.4SPLOPENG	EUR											
Warrant	NL0011619739	SHELL 15.3SPLOPENG	EUR											
Warrant	NL0011622386	SHELL 16.3SPLOPENG	EUR											
Warrant	NL0011622659	SHELL 17.2SPLOPENG	EUR											
Warrant	NL0011627823	SHELL 17.3SPLOPENG	EUR											
Warrant	NL0011628532	SHELL 18.4SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011856182	SHELL 19.4SPLOPENG	EUR											
Warrant	NL0011859715	SHELL 20.4SPLOPENG	EUR											
Warrant	NL0011860762	SHELL 20.6SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 21.7SPLOPENG	EUR											
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 22.8SPLOPENG	EUR											
Warrant	NL0012461909	SHELL 23.3SPLOPENG	EUR											
Warrant	NL0012478960	SHELL 25.2SPLOPENG	EUR											
Warrant	NL0012479554	SHELL 26.5SPLOPENG	EUR											
Warrant	NL0012481345	SHELL 27.9SPLOPENG	EUR											
Warrant	NL0012819551	SHELL 29.2SPLOPENG	EUR											
Warrant	NL0011492483	SHELL10.175PLOPENG	EUR											
Warrant	NL0011491055	SHELL10.925PLOPENG	EUR											
Warrant	NL0011371372	SHELL12.535PLOPENG	EUR											
Warrant	NL0011617204	SHELL14.265PLOPENG	EUR											
Warrant	NL0011618723	SHELL15.195PLOPENG	EUR											
Warrant	NL0011619994	SHELL16.185PLOPENG	EUR											
Warrant	NL0011628334	SHELL18.255PLOPENG	EUR											
Warrant	NL0011856075	SHELL19.315PLOPENG	EUR											
Warrant	NL0011861653	SHELL19.795PLOPENG	EUR											
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011861885	SHELL21.565PLOPENG	EUR											
Warrant	NL0012080600	SHELL22.135PLOPENG	EUR											
Warrant	NL0012475206	SHELL23.775PLOPENG	EUR											
Warrant	NL0012472096	SHELL24.515PLOPENG	EUR											
Warrant	NL0012067516	SHELL25.395PSOPENG	EUR											
Warrant	NL0012478812	SHELL25.775PLOPENG	EUR		3,7900	4,3000	3,7900	280,6000	2	4,3000	70			
Warrant	NL0012480347	SHELL27.085PLOPENG	EUR											
Warrant	NL0012819346	SHELL27.775PLOPENG	EUR		1,7700	1,7700	1,7700	1239,0000	1	1,7700	700			
Warrant	NL0012819338	SHELL28.455PLOPENG	EUR		1,1400	1,6000	1,1400	7064,6000	11	1,2100	5955			
Warrant	NL0012821219	SHELL28.865PLOPENG	EUR											
Warrant	NL0012819288	SHELL29.025PLOPENG	EUR											
Warrant	NL0012469407	SHELL33.365PSOPENG	EUR											
Warrant	NL0012819296	SHELL35.695PSOPENG	EUR											
Warrant	NL0006408593	SILVE 9.8SPLOPENG	EUR											
Warrant	NL0006408601	SILVE 10.4SPLOPENG	EUR											
Warrant	NL0006423808	SILVE 12.25PLOPENG	EUR											
Warrant	NL0011618384	SILVE 13.35PLOPENG	EUR											
Warrant	NL0006425597	SILVE 13.55PLOPENG	EUR											
Warrant	NL0011483482	SILVE 14.35PLOPENG	EUR											
Warrant	NL0011483672	SILVE 14.75PLOPENG	EUR											
Warrant	NL0011618319	SILVE 15.25PLOPENG	EUR											
Warrant	NL0012467302	SILVE 15.65PLOPENG	EUR											
Warrant	NL0011618301	SILVE 15.75PLOPENG	EUR											
Warrant	NL0012467724	SILVE 16.15PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012480511	SILVE 17.35PSOPENG	EUR											
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR											
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR											
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR											
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR											
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR											
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR											
Warrant	NL0011485875	SILVE13.055PLOPENG	EUR											
Warrant	NL0011481973	SILVE13.395PLOPENG	EUR											
Warrant	NL0011365903	SILVE13.735PLOPENG	EUR		2,0000	2,0000	2,0000	430,0000	1	2,0000	215			
Warrant	NL0011305065	SILVE14.085PLOPENG	EUR											
Warrant	NL0011299003	SILVE14.445PLOPENG	EUR											
Warrant	NL0011486774	SILVE14.815PLOPENG	EUR		1,0500	1,0500	1,0500	131,2500	1	1,0500	125			
Warrant	NL0011617675	SILVE15.185PLOPENG	EUR		0,6600	0,7800	0,6600	7730,5000	4	0,7800	10050			
Warrant	NL0011618343	SILVE15.565PLOPENG	EUR		0,3200	0,4600	0,3200	9600,7000	8	0,4400	23145			
Warrant	NL0012075824	SILVE15.945PLOPENG	EUR											
Warrant	NL0012821938	SILVE16.325PLOPENG	EUR											
Warrant	NL0012063648	SILVE16.485PLOPENG	EUR											
Warrant	NL0012822068	SILVE16.935PSOPENG	EUR											
Warrant	NL0012481139	SILVE16.935PSOPENG	EUR											
Warrant	NL0011843297	SILVE17.325PLOPENG	EUR											
Warrant	NL0012472609	SILVE17.365PSOPENG	EUR		1,2500	1,2500	1,2500	112,5000	1	1,2500	90			
Warrant	NL0011858451	SILVE17.515PLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR											
Warrant	NL0011858881	SILVE17.95SPSOPENG	EUR											
Warrant	NL0012070452	SILVE18.26SPSOPENG	EUR											
Warrant	NL0011860275	SILVE18.73SPSOPENG	EUR											
Warrant	NL0011856489	SILVE19.21SPSOPENG	EUR											
Warrant	NL0011853874	SILVE19.24SPSOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR											
Warrant	NL0011851308	SILVE20.21SPSOPENG	EUR											
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR											
Warrant	NL0010587226	SILVE21.26SPSOPENG	EUR											
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR											
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR											
Warrant	NL0011848742	SILVE25.75SPSOPENG	EUR											
Warrant	NL0012475511	SKYBL 1065SPLOPENG	EUR	5,2800	5,2800	5,2800	1108,8000	1	5,2800	210				
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 18.75PLOPENG	EUR											
Warrant	NL0010959813	SOGEN 21.1SPLOPENG	EUR											
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV87DZ5	SOLVA 96C 0918Z	EUR											
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR											
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR											
Warrant	NL0009112507	SOLVA 40.9SPLOPENG	EUR											
Warrant	NL0010201976	SOLVA 62.8SPLOPENG	EUR											
Warrant	NL0011621586	SOLVA 69.2SPLOPENG	EUR											
Warrant	NL0011851001	SOLVA 83.4SPLOPENG	EUR											
Warrant	NL0011855333	SOLVA 91.4SPLOPENG	EUR											
Warrant	NL0012064646	SOLVA100.1SPLOPENG	EUR											
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 299SPLOPENG	EUR											
Warrant	NL0009882281	SP500 1055SPLOPENG	EUR											
Warrant	NL0009906999	SP500 1228SPLOPENG	EUR											
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR											
Warrant	NL0010354338	SP500 1423SPLOPENG	EUR											
Warrant	NL0010352084	SP500 1453SPLOPENG	EUR											
Warrant	NL0010354296	SP500 1526SPLOPENG	EUR											
Warrant	NL0010362919	SP500 1537SPLOPENG	EUR											
Warrant	NL0010466140	SP500 1579SPLOPENG	EUR											
Warrant	NL0010527669	SP500 1625SPLOPENG	EUR											
Warrant	NL0010543898	SP500 1669SPLOPENG	EUR											
Warrant	NL0010545067	SP500 1706SPLOPENG	EUR											
Warrant	NL0010584215	SP500 1736SPLOPENG	EUR											
Warrant	NL0010585436	SP500 1744SPLOPENG	EUR											
Warrant	NL0010679551	SP500 1783SPLOPENG	EUR											
Warrant	NL0010679353	SP500 1794SPLOPENG	EUR											
Warrant	NL0010681037	SP500 1822SPLOPENG	EUR											
Warrant	NL0011492525	SP500 1832SPLOPENG	EUR											
Warrant	NL0011492541	SP500 1836SPLOPENG	EUR											
Warrant	NL0011620455	SP500 1863SPLOPENG	EUR											
Warrant	NL0011621271	SP500 1871SPLOPENG	EUR											
Warrant	NL0011620646	SP500 1891SPLOPENG	EUR											
Warrant	NL0011621917	SP500 1905SPLOPENG	EUR											
Warrant	NL0011621693	SP500 1911SPLOPENG	EUR											
Warrant	NL0011622600	SP500 1919SPLOPENG	EUR											
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011623756	SP500 1948SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1951SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1962SPLOPENG	EUR											
Warrant	NL0011625215	SP500 1977SPLOPENG	EUR											
Warrant	NL0011625843	SP500 1991SPLOPENG	EUR											
Warrant	NL0011625892	SP500 2003SPLOPENG	EUR											
Warrant	NL0011626270	SP500 2006SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011626858	SP500 2020SPLOPENG	EUR											
Warrant	NL0011845706	SP500 2035SPLOPENG	EUR											
Warrant	NL0011845987	SP500 2055SPLOPENG	EUR											
Warrant	NL0011846068	SP500 2065SPLOPENG	EUR											
Warrant	NL0011847835	SP500 2095SPLOPENG	EUR											
Warrant	NL0011848155	SP500 2109SPLOPENG	EUR											
Warrant	NL0011848288	SP500 2111SPLOPENG	EUR											
Warrant	NL0011859970	SP500 2126SPLOPENG	EUR											
Warrant	NL0011860820	SP500 2141SPLOPENG	EUR											
Warrant	NL0011861075	SP500 2157SPLOPENG	EUR											
Warrant	NL0011861356	SP500 2163SPLOPENG	EUR											
Warrant	NL0011861091	SP500 2172SPLOPENG	EUR											
Warrant	NL0011861497	SP500 2188SPLOPENG	EUR											
Warrant	NL0011862818	SP500 2204SPLOPENG	EUR											
Warrant	NL0011862503	SP500 2219SPLOPENG	EUR											
Warrant	NL0012061543	SP500 2220SPLOPENG	EUR											
Warrant	NL0012063507	SP500 2236SPLOPENG	EUR											
Warrant	NL0012063945	SP500 2252SPLOPENG	EUR											
Warrant	NL0012065668	SP500 2268SPLOPENG	EUR											
Warrant	NL0012062434	SP500 2277SPLOPENG	EUR											
Warrant	NL0012066112	SP500 2301SPLOPENG	EUR											
Warrant	NL0012066153	SP500 2317SPLOPENG	EUR											
Warrant	NL0012066377	SP500 2334SPLOPENG	EUR											
Warrant	NL0012066518	SP500 2335SPLOPENG	EUR											
Warrant	NL0012068365	SP500 2351SPLOPENG	EUR											
Warrant	NL0012073076	SP500 2368SPLOPENG	EUR											
Warrant	NL0012073753	SP500 2384SPLOPENG	EUR											
Warrant	NL0012077705	SP500 2395SPLOPENG	EUR											
Warrant	NL0012076087	SP500 2401SPLOPENG	EUR											
Warrant	NL0012076590	SP500 2418SPLOPENG	EUR											
Warrant	NL0012077515	SP500 2435SPLOPENG	EUR											
Warrant	NL0012080295	SP500 2452SPLOPENG	EUR											
Warrant	NL0012077739	SP500 2456SPLOPENG	EUR											
Warrant	NL0012081194	SP500 2470SPLOPENG	EUR											
Warrant	NL0012462618	SP500 2487SPLOPENG	EUR											
Warrant	NL0012462600	SP500 2505SPLOPENG	EUR											
Warrant	NL0012462451	SP500 2518SPLOPENG	EUR											
Warrant	NL0012463707	SP500 2523SPLOPENG	EUR											
Warrant	NL0012465595	SP500 2541SPLOPENG	EUR											
Warrant	NL0012472906	SP500 2559SPLOPENG	EUR											
Warrant	NL0012478713	SP500 2577SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2581SPLOPENG	EUR											
Warrant	NL0012478705	SP500 2595SPLOPENG	EUR											
Warrant	NL0012819262	SP500 2613SPLOPENG	EUR											
Warrant	NL0012819254	SP500 2631SPLOPENG	EUR											
Warrant	NL0012819924	SP500 2645SPLOPENG	EUR											
Warrant	NL0012819247	SP500 2650SPLOPENG	EUR											
Warrant	NL0012821318	SP500 2668SPLOPENG	EUR											
Warrant	NL0012821821	SP500 2687SPLOPENG	EUR	0,3800	0,4800	0,3800	4288,0000	3	0,4300	10100				
Warrant	NL0012821375	SP500 2706SPLOPENG	EUR											
Warrant	NL0012472047	SP500 2799SPLOPENG	EUR	0,6500	0,6500	0,6400	3314,0000	2	0,6400	5100				
Warrant	NL0012474969	SP500 2800SPLOPENG	EUR											
Warrant	NL0012472054	SP500 2819SPLOPENG	EUR											
Warrant	NL0012468805	SP500 2859SPLOPENG	EUR											
Warrant	NL0012080881	SP500 2872SPLOPENG	EUR											
Warrant	NL0012468813	SP500 2879SPLOPENG	EUR											
Warrant	NL0012469308	SP500 2899SPLOPENG	EUR											
Warrant	NL0012469316	SP500 2920SPLOPENG	EUR											
Warrant	NL0012471080	SP500 2940SPLOPENG	EUR											
Warrant	NL0012465496	SP500 2945SPLOPENG	EUR											
Warrant	NL0012471098	SP500 2961SPLOPENG	EUR											
Warrant	NL0012466734	SP500 3095SPLOPENG	EUR											
Warrant	NL0012467252	SP500 3174SPLOPENG	EUR											
Warrant	NL0012469829	SP500 3254SPLOPENG	EUR											
Warrant	NL0012474977	SP500 3335SPLOPENG	EUR											
Warrant	NL0006421695	SPBRI 820SPLOPENG	EUR											
Warrant	NL0009107838	SPBRI 1390SPLOPENG	EUR											
Warrant	NL0009111145	SPBRI 1630SPLOPENG	EUR											
Warrant	NL0010463147	SVT 1040SPLOPENG	EUR											
Warrant	NL0010459319	SVT 1278SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR											
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR											
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR											
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR											
Warrant	NL0012472450	TBOND 146SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 155SPSOPENG	EUR											
Warrant	NL0011850706	TBOND 160SPSOPENG	EUR											
Warrant	NL0011845136	TBOND 162SPSOPENG	EUR											
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR											
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR											
Warrant	NL0010591152	TESLA 108SPLOPENG	EUR											
Warrant	NL0010590360	TESLA 116SPLOPENG	EUR											
Warrant	NL0010588653	TESLA 125SPLOPENG	EUR											
Warrant	NL0010591749	TESLA 134SPLOPENG	EUR											
Warrant	NL0010592549	TESLA 143SPLOPENG	EUR											
Warrant	NL0011621651	TESLA 164SPLOPENG	EUR											
Warrant	NL0011621842	TESLA 175SPLOPENG	EUR											
Warrant	NL0011622444	TESLA 188SPLOPENG	EUR											
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	5,6200	5,6200	5,6200	562,0000	1	5,6200	100				
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	3,4000	3,4000	3,4000	10200,0000	1	3,4000	3000				
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	4,9100	4,9100	4,9100	4905,0900	1	4,9100	999				
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,1700	2,1700	1,3800	7861,0000	9	1,3800	4545				
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR											
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR											
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR											
Warrant	NL0010468575	TN10 111SPLOPENG	EUR											
Warrant	NL0010468567	TN10 117SPLOPENG	EUR											
Warrant	NL0012472443	TN10 121SPSOPENG	EUR											
Warrant	NL0012465611	TN10 124SPSOPENG	EUR											
Warrant	NL0011019666	TN10 126SPSOPENG	EUR											
Warrant	NL0011629233	TN10 129SPSOPENG	EUR											
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011845128	TN10 131SPSOPENG	EUR											
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,3100	0,3100	0,3100	620,0000	2	0,3100	2000				
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR											
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR											
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR											
Warrant	NL0012062970	TOMTO 10.SPSOPENG	EUR											
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR											
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR											
Warrant	NL0010093076	TOMTO 3.2SPLOPENG	EUR											
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR											
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR											
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR											
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR											
Warrant	NL0010681615	TOMTO 4.8SPLOPENG	EUR											
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR											
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR											
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	1,9300	1,9300	1,9300	3860,0000	1	1,9300	2000				
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR											
Warrant	NL0011859400	TOMTO 6.7SPLOPENG	EUR											
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR											
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR											
Warrant	DE000CV896R7	TOMTO 7.5C 1218Z	EUR											
Warrant	NL0012478986	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012821458	TOMTO 8.2SPLOPENG	EUR											
Warrant	NL0012819965	TOMTO 8.2SPLOPENG	EUR											
Warrant	NL0012478994	TOMTO 8.7SPSOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR											
Warrant	NL0012469647	TOMTO 11.8SPSOPENG	EUR											
Warrant	NL0011849047	TOMTO 6.49SPLOPENG	EUR	0,7200	0,7700	0,7200	565,0000	2	0,7700	750				
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR											
Warrant	NL0012480354	TOMTO 7.95SPLOPENG	EUR											
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,2200	0,2300	0,2000	7330,0000	10	0,2100	35000				
Warrant	DE000CV896Q9	TOMTO 8.25C 1218Z	EUR											
Warrant	NL0011845227	TOMTO6.065SPLOPENG	EUR											
Warrant	NL0011859731	TOMTO6.945SPLOPENG	EUR	0,2800	0,2800	0,2800	112,0000	1	0,2800	400				
Warrant	NL0012478820	TOMTO7.432SPLOPENG	EUR											
Warrant	NL0010958088	TOTAL 26SPLOPENG	EUR											
Warrant	NL0010537304	TOTAL 28.6SPLOPENG	EUR											
Warrant	NL0011634365	TOTAL 34.8SPLOPENG	EUR											
Warrant	NL0012075998	TOTAL 38.1SPLOPENG	EUR											
Warrant	NL0012473185	TOTAL 41.7SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012479042	TOTAL 45.5SPLOPENG	EUR											
Warrant	NL0010595302	UCB 5 49SPLOPENG	EUR											
Warrant	DE000CV87EF5	UCB 5 56C 0918Z	EUR											
Warrant	DE000CV87EG3	UCB 5 63C 0918Z	EUR											
Warrant	DE000CV87EH1	UCB 5 70C 0918Z	EUR											
Warrant	NL0010530317	UCB 5 40.4SPLOPENG	EUR											
Warrant	NL0010585709	UCB 5 44.5SPLOPENG	EUR											
Warrant	NL0010694873	UCB 5 53.9SPLOPENG	EUR											
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR											
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR											
Warrant	DE000CV89655	UMICO 45C 1218Z	EUR											
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR											
Warrant	DE000CV896T3	UMICO 50C 1218Z	EUR											
Warrant	NL0009106319	UMICO 3.75PLOPENG	EUR											
Warrant	NL0009234046	UMICO 7.75PLOPENG	EUR											
Warrant	NL0009368919	UMICO 8.95PLOPENG	EUR											
Warrant	NL0010603882	UMICO 11.15PLOPENG	EUR											
Warrant	NL0010603874	UMICO 12.35PLOPENG	EUR											
Warrant	NL0010603866	UMICO 13.75PLOPENG	EUR											
Warrant	NL0011012703	UMICO 15.15PLOPENG	EUR											
Warrant	NL0011627492	UMICO 18.25PLOPENG	EUR											
Warrant	NL0011631460	UMICO 19.95PLOPENG	EUR											
Warrant	NL0012074215	UMICO 28.45PLOPENG	EUR											
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	NL0012481410	UMICO 40.15PLOPENG	EUR											
Warrant	NL0012481402	UMICO 43.75PLOPENG	EUR											
Warrant	NL0006428914	UNILV 4.55PLOPENG	EUR											
Warrant	NL0009108174	UNILV 7.85PLOPENG	EUR											
Warrant	NL0009112523	UNILV 10.95PLOPENG	EUR											
Warrant	NL0009234418	UNILV 12.65PLOPENG	EUR											
Warrant	NL0009371277	UNILV 14.45PLOPENG	EUR											
Warrant	NL0009902402	UNILV 18.15PLOPENG	EUR											
Warrant	NL0010094355	UNILV 19.45PLOPENG	EUR											
Warrant	NL0010086450	UNILV 20.85PLOPENG	EUR											
Warrant	NL0010202719	UNILV 22.35PLOPENG	EUR											
Warrant	NL0010688883	UNILV 24.25PLOPENG	EUR											
Warrant	NL0010942538	UNILV 26.35PLOPENG	EUR											
Warrant	NL0010966727	UNILV 28.55PLOPENG	EUR											
Warrant	NL0011362322	UNILV 30.85PLOPENG	EUR											
Warrant	NL0011374400	UNILV 33.35PLOPENG	EUR											
Warrant	NL0012062921	UNILV 35.75PLOPENG	EUR											
Warrant	NL0012068043	UNILV 41.25PLOPENG	EUR											
Warrant	NL0012479018	UNILV 44.15PLOPENG	EUR											
Warrant	NL0012820625	UNILV 48.95SPLOPENG	EUR											
Warrant	NL0010595567	UNILV18.99SPLOPENG	EUR											
Warrant	NL0010586822	UNILV20.28SPLOPENG	EUR											
Warrant	NL0010586814	UNILV21.67SPLOPENG	EUR											
Warrant	NL0010586806	UNILV23.14SPLOPENG	EUR											
Warrant	NL0010688701	UNILV24.58SPLOPENG	EUR											
Warrant	NL0010941019	UNILV26.07SPLOPENG	EUR											
Warrant	NL0010959458	UNILV27.62SPLOPENG	EUR											
Warrant	NL0011013222	UNILV29.24SPLOPENG	EUR											
Warrant	NL0011363155	UNILV30.91SPLOPENG	EUR											
Warrant	NL0011373253	UNILV32.65SPLOPENG	EUR											
Warrant	NL0011475868	UNILV34.48SPLOPENG	EUR											
Warrant	NL0012065403	UNILV36.31SPLOPENG	EUR		12,0500	12,0500	12,0000	721,0000	2	12,0000	60			
Warrant	NL0012066187	UNILV38.23SPLOPENG	EUR											
Warrant	NL0012066294	UNILV40.24SPLOPENG	EUR											
Warrant	NL0012476907	UNILV42.28SPLOPENG	EUR											
Warrant	NL0012480990	UNILV44.42SPLOPENG	EUR		3,6100	3,6100	3,6100	3610,0000	1	3,6100	1000			
Warrant	NL0012819304	UNILV46.61SPLOPENG	EUR											
Warrant	NL0012822662	UNILV46.66SPLOPENG	EUR		1,0700	1,6600	1,0700	54,6000	2	1,6600	40			
Warrant	NL0012466056	UNILV49.54SPLOPENG	EUR		1,7000	1,7000	1,7000	85,0000	1	1,7000	50			
Warrant	NL0012463939	UNILV53.34SPLOPENG	EUR											
Warrant	NL0012073654	UNILV57.46SPLOPENG	EUR											
Warrant	NL0009371061	URW 71SPLOPENG	EUR											
Warrant	NL0010085676	URW 99SPLOPENG	EUR											
Warrant	NL0010201430	URW 106SPLOPENG	EUR											
Warrant	NL0010203287	URW 115SPLOPENG	EUR											
Warrant	NL0010211801	URW 126SPLOPENG	EUR											
Warrant	NL0010537759	URW 139SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010688149	URW 151SPLOPENG	EUR											
Warrant	NL0010940763	URW 165SPLOPENG	EUR											
Warrant	NL0012479000	URW 177SPLOPENG	EUR											
Warrant	NL0012474738	URW 201SPSOPENG	EUR											
Warrant	NL0011011986	URW 222SPSOPENG	EUR											
Warrant	NL0011019476	URW 245SPSOPENG	EUR											
Warrant	NL0012480305	URW 181.SPLOPENG	EUR											
Warrant	NL0012075345	URW 213.SPSOPENG	EUR											
Warrant	NL0012472856	URW 150.5SPLOPENG	EUR											
Warrant	NL0012472112	URW 158.9SPLOPENG	EUR											
Warrant	NL0011858964	URW 167.7SPLOPENG	EUR											
Warrant	NL0012478838	URW 176.3SPLOPENG	EUR											
Warrant	NL0012479943	URW 185.4SPLOPENG	EUR											
Warrant	NL0012472385	URW 197.4SPSOPENG	EUR	1,2300	1,2300	1,2300	123,0000	1	1,2300	100				
Warrant	NL0011852751	URW 229.9SPSOPENG	EUR											
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR											
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR											
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR											
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR											
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR											
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR											
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR											
Warrant	NL0012480503	USJPY 107SPLOPENG	EUR											
Warrant	NL0012819858	USJPY 109SPLOPENG	EUR											
Warrant	NL0012063374	USJPY 112SPSOPENG	EUR											
Warrant	NL0011361365	USJPY 114SPSOPENG	EUR											
Warrant	NL0010953097	USJPY 116SPSOPENG	EUR											
Warrant	NL0011203930	USJPY 119SPSOPENG	EUR											
Warrant	NL0011289335	USJPY 121SPSOPENG	EUR											
Warrant	NL0011290101	USJPY 124SPSOPENG	EUR											
Warrant	NL0010464111	VIVEN 7.9SPLOPENG	EUR											
Warrant	NL0010535878	VIVEN 10.9SPLOPENG	EUR											
Warrant	NL0010537791	VIVEN 12.1SPLOPENG	EUR											
Warrant	NL0010594834	VIVEN 13.7SPLOPENG	EUR											
Warrant	NL0012074231	VIVEN 17.9SPLOPENG	EUR											
Warrant	NL0012080899	VIVEN 19.5SPLOPENG	EUR											
Warrant	NL0012481436	VIVEN 21.2SPLOPENG	EUR											
Warrant	NL0009368935	VODAF 64SPLOPENG	EUR											
Warrant	NL0009371079	VODAF 77SPLOPENG	EUR											
Warrant	NL0009373513	VODAF 105SPLOPENG	EUR											
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR											
Warrant	NL0010526596	VODAF 129SPLOPENG	EUR											
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR											
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR											
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR											
Warrant	NL0009239672	VOPAK 16.4SPLOPENG	EUR											
Warrant	NL0009367036	VOPAK 24.2SPLOPENG	EUR											
Warrant	NL0009766625	VOPAK 26.5SPLOPENG	EUR											
Warrant	NL0009875855	VOPAK 29.1SPLOPENG	EUR											
Warrant	NL0010813366	VOPAK 31.4SPLOPENG	EUR											
Warrant	NL0012474761	VOPAK 34.4SPLOPENG	EUR											
Warrant	NL0012819395	VOPAK 37.5SPLOPENG	EUR											
Warrant	NL0012073431	VOPAK 43.4SPSOPENG	EUR											
Warrant	NL0010967295	VOPAK 48.9SPSOPENG	EUR											
Warrant	NL0011010194	VOPAK 53.6SPSOPENG	EUR											
Warrant	NL0011374459	VOW 68SPLOPENG	EUR											
Warrant	NL0011373980	VOW 74SPLOPENG	EUR											
Warrant	NL0011371745	VOW 80SPLOPENG	EUR											
Warrant	NL0011474168	VOW 86SPLOPENG	EUR											
Warrant	NL0011619788	VOW 92SPLOPENG	EUR											
Warrant	NL0011622949	VOW 99SPLOPENG	EUR											
Warrant	NL0011848692	VOW 106SPLOPENG	EUR											
Warrant	NL0011861950	VOW 114SPLOPENG	EUR	3,6800	3,6800	3,6800	736,0000	1	3,6800	200				
Warrant	NL0012062459	VOW 122SPLOPENG	EUR											
Warrant	NL0012463368	VOW 131SPLOPENG	EUR											
Warrant	NL0012465173	VOW 140SPLOPENG	EUR											
Warrant	NL0012479034	VOW 150SPLOPENG	EUR											
Warrant	NL0012479570	VOW 161SPLOPENG	EUR											
Warrant	NL0012476766	VOW 184SPSOPENG	EUR											
Warrant	NL0011195508	VOW 223SPSOPENG	EUR											
Warrant	NL0009885466	WEREL 7.2SPLOPENG	EUR											
Warrant	NL0009878255	WEREL 13.5SPLOPENG	EUR											



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010343414	WEREL 21.9SPLOPENG	EUR											
Warrant	NL0010468211	WEREL 26.3SPLOPENG	EUR											
Warrant	NL0012473151	WEREL 27.6SPLOPENG	EUR											
Warrant	NL0012479026	WEREL 29.6SPLOPENG	EUR											
Warrant	NL0012819973	WEREL 31.7SPLOPENG	EUR											
Warrant	NL0012474746	WEREL 34.3SPSOPENG	EUR											
Warrant	NL0012469654	WEREL 41.6SPSOPENG	EUR											
Warrant	NL0012073399	WEREL 45.8SPSOPENG	EUR											
Warrant	NL0011198114	WEREL 49.3SPSOPENG	EUR											
Warrant	NL0010748158	WEREL 54.9SPSOPENG	EUR											
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR											
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR											
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR											
Warrant	NL0010352787	WOLTE 11.7SPLOPENG	EUR											
Warrant	NL0010529939	WOLTE 14.7SPLOPENG	EUR											
Warrant	NL0010940110	WOLTE 17.4SPLOPENG	EUR											
Warrant	NL0010944567	WOLTE 18.9SPLOPENG	EUR											
Warrant	NL0010951141	WOLTE 20.4SPLOPENG	EUR											
Warrant	NL0010962593	WOLTE 22.1SPLOPENG	EUR											
Warrant	NL0011014493	WOLTE 23.9SPLOPENG	EUR											
Warrant	NL0011475389	WOLTE 25.8SPLOPENG	EUR											
Warrant	NL0011622915	WOLTE 29.9SPLOPENG	EUR											
Warrant	NL0012064604	WOLTE 32.1SPLOPENG	EUR											
Warrant	NL0012066278	WOLTE 34.4SPLOPENG	EUR											
Warrant	NL0012474753	WOLTE 36.9SPLOPENG	EUR											
Warrant	NL0012822340	WOLTE 38.2SPLOPENG	EUR											
Warrant	NL0012476741	WOLTE 39.5SPLOPENG	EUR											
Warrant	NL0012822332	WOLTE 41.1SPLOPENG	EUR											
Warrant	NL0012480784	WOLTE 42.3SPLOPENG	EUR											
Warrant	NL0012822324	WOLTE 44.2SPLOPENG	EUR											
Warrant	NL0012822357	WOLTE 56.3SPSOPENG	EUR											
Warrant	NL0010821419	ZALG 16.7SPLOPENG	EUR											
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR											
Warrant	NL0010952032	ZALG 21.9SPLOPENG	EUR											